

**This document was too large to scan
as a single document. It has
been divided into smaller sections.**

SECTION 3 of 5

Document Information

Document #	FOIA2011-01376	Revision	
Title	FREEDOM OF INFORMATION ACT REQUEST (FOI 2011-01376) [SEC. 3 OF 5]		
Date	07/26/2011		
Originator	RIEHLE DC	Originator Co.	DOE-RL
Recipient	O'BRIEN L	Recipient Co.	HOA
References	4, WRP1-SV-1706, 0031161, WRP1-SV-1603, 2404-WB, 2404-WC, 5, SW-040-043, W-040-043, 6, EM-RL— PHMC-SOLIDWASTE-2008-0007, EM-RL—PHMC- SOLIDWASTE-2010-0003, WRAP-RP-11-03		
Keywords	OCE, FOIA, SENSITIVE		
Projects			
Other Information			

Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 2)		Surveillance Date: 10-2-408		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-444	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-610	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
	Record dewar number, level, and pressure.	Notify DOS if levels is half full or lower. Expected pressure is 20 to 30 psig.	N/A	
Performed By:	Sign: <i>[Signature]</i>	Print: CLAMPAN	Date/Time: 10-2-408 1510	
Performed By:	Sign:	Print:	Date/Time:	
Reviewed By:	Sign: <i>[Signature]</i>	Print: TIM FULTON	Date/Time: 10/24/08	
Comments:			27 1526	




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Attachment 5 - End of Work Day Activities for 2404-WB/WC Area

End of Work Day Activities for 2404-WB/WC (Page 1 of 1)	Surveillance Date: 10-24-08	Completed
Activity		Completed
Inspect facility for general housekeeping. [TSR AC 5.6.7.b]		✓
Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]		✓
Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier. [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]		✓
Transient combustibles are removed. [TSR AC 5.6.7.b]		✓
For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.		✓
Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.		✓
For MO-610: Personnel access doors are closed and locked.		✓
Ensure all floodlights are turned OFF.		✓
Gates are closed and locked.		✓
Performed By: <i>[Signature]</i>	Print: LRLAMPMAN	Date/Time: 10-24-08 1510
Performed By: <i>[Signature]</i>	Print:	Date/Time:
Reviewed By: <i>[Signature]</i>	Print: TIM FULTON	Date/Time: 10/24/08 1522
Comments:		

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Attachment 6 - End of Work Shift/Day Activities



End of Work Shift/Day Activities (Page 1 of 1)	Complete	Surveillance Date: 10-24-08	Comments
End of Day Activity			
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.6]	✓		
Inspect facility for general housekeeping [TSR AC 5.6.7.b]	✓		
Ensure roll-up doors between Shipping & Receiving and NDE/NDA rooms are closed	✓		
End of Shift Activity	Day shift *		Swing shift
Transient combustibles materials separated from outside storage area by at least 33 ft. [TSR AC 5.6.7.c] *	✓		
Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 have to be accounted for as follows: 2W043124 (#6)	✓		
Ensure all keys are returned to Controlled Key Box OR status is recorded in key log.*	✓		
Ensure exterior facility doors are closed and locked (except for administrative area).	✓		
Performed By: 	Sign:	Print: L.R. Lampman	Date/Time: 10-24-08 1520
Performed By: 	Sign:	Print: Grey Parker	Date/Time: 10-24-08 1530
Reviewed By: 	Sign:	Print: TIM FULTON	Date/Time: 10/24/08 1526
Reviewed By:	Sign:	Print:	Date/Time:

* Any transient combustibles found must be removed within 8 hours of identification.
 * This inspection requirement is to be performed at the end of each shift when worked.

* DOS PERFORMED

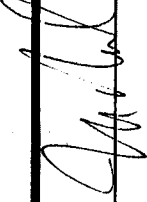

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 2)		Surveillance Date: 10/23/08		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-444	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-610	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
	Record dewar number, level, and pressure.	Notify DOS if levels is half full or lower. Expected pressure is 20 to 30 psig. N/A	✓	
Performed By:	Sign: 	Print: L L L A M P M A N	Date/Time: 10-23-08 1430	
Performed By:	Sign: 	Print: TIM FULTON	Date/Time:	
Reviewed By:			Date/Time: 10/23/08 1551	
Comments:				

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Attachment 5 - End of Work Day Activities for 2404-WB/WC Area

End of Work Day Activities for 2404-WB/WC (Page 1 of 1)	Surveillance Date: 10/23/08	Completed
Activity		
Inspect facility for general housekeeping. [TSR AC 5.6.7.b]		✓
Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]		✓
Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier. [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]		✓
Transient combustibles are removed. [TSR AC 5.6.7.b]		✓
For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	N/A	
Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.		✓
For MO-610: Personnel access doors are closed and locked.		✓
Ensure all floodlights are turned OFF.		✓
Gates are closed and locked.		✓
Performed By:	Sign:  Print: DAVID P. NEISEN	Date/Time: 10/23/08 2355
Performed By:	Sign: _____ Print: _____	Date/Time: _____
Reviewed By:	Sign:  Print: David P. Neisen	Date/Time: 10-24-08 0015
Comments:		

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Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)		Surveillance Date: 10/23/08
End of Day Activity	Complete	Comments
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.6]	✓	
Inspect facility for general housekeeping [TSR AC 5.6.7.b]	✓	
Ensure roll-up doors between Shipping & Receiving and NDE/NDA rooms are closed	✓	
End of Shift Activity	Day shift	Swing shift
Transient combustibles materials separated from outside storage area by at least 33 ft. [TSR AC 5.6.7.c] *	✓	
Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 have to be accounted for as follows: 2W043124 (#6)	✓	
Ensure all keys are returned to Controlled Key Box OR status is recorded in key log.*	✓	
Ensure exterior facility doors are closed and locked (except for administrative area).	✓	
Performed By: <i>[Signature]</i>	Print: L R CAMPMAN	Date/Time: 10-23-08 1530
Performed By: <i>[Signature]</i>	Print: JEFF ZEEB	Date/Time: 10/23/08 2355
Reviewed By: <i>[Signature]</i>	Print: TIM FULTON	Date/Time: 10/23/08 1550
Reviewed By: <i>[Signature]</i>	Print: TIM FULTON	Date/Time: 10-24-08 0015

* Any transient combustibles found must be removed within 8 hours of identification.
 * This inspection requirement is to be performed at the end of each shift when worked.

David P. Nelson

COPY

Attachment 4 - Daily 2404-WB/WC Area Inspection

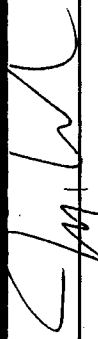

Daily Facility Inspection (Page 1 of 2)		Surveillance Date: 10-22-08		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR AC 5.6.7, SP (F)]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
2404-WC	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR AC 5.6.7, SP (F)]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
AED inside east entrance to 2404WC Building		Status indicator is green	✓	COPY

Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 2)		Surveillance Date: 10-22-08		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-444	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-610	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
	Record dewar number, level, and pressure.	Notify DOS if levels is half full or lower. Expected pressure is 20 to 30 psig. <u>EMPTY</u> ops;	D	✓
Performed By:	Sign: <i>Johnny Near</i>	Print: Johnny Near	Date/Time: 10-22-08	0735
Performed By:	Sign:	Print:	Date/Time:	
Reviewed By:	Sign: <i>Stb Conzler</i>	Print: Stb Conzler	Date/Time: 10/22/08	1532
Comments:	DEWAR FOR SUPER HENK DISCONNECTED & IS EMPTY SEE 10/22/08			





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Attachment 5 - End of Work Day Activities for 2404-WB/WC Area

End of Work Day Activities for 2404-WB/WC (Page 1 of 1)	Surveillance Date: 10-22-08	Completed
Activity		
Inspect facility for general housekeeping. [TSR AC 5.6.7.b]		✓
Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]		✓
Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier. [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]		✓
Transient combustibles are removed. [TSR AC 5.6.7.b]		✓
For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	NA	NA
Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.		✓
For MO-610: Personnel access doors are closed and locked.		✓
Ensure all floodlights are turned OFF.		✓
Gates are closed and locked.		✓
Performed By: 	Print: DAVID P. NELSON	Date/Time: 10/22/08 2355
Performed By:	Print:	Date/Time:
Reviewed By: 	Print: David P. Nelson	Date/Time: 10-23-08 0015
Comments:		

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Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)		Surveillance Date: 10-22-08
End of Day Activity	Complete	Comments
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.6]	X	
Inspect facility for general housekeeping [TSR AC 5.6.7.b]	X	
Ensure roll-up doors between Shipping & Receiving and NDE/NDA rooms are closed	X	
End of Shift Activity	Day shift	Swing shift
Transient combustibles materials separated from outside storage area by at least 33 ft. [TSR AC 5.6.7.c] *	✓	X
Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS. * All keys on Key #1 have to be accounted for as follows: 2W043124 (#6)	✓	X
Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓	X
Ensure exterior facility doors are closed and locked (except for administrative area).	✓	X
Performed By: 	Sign:	Print: John Deel
Performed By: 	Sign:	Print: John Deel
Reviewed By: 	Sign:	Print: S. P. Conner
Reviewed By: 	Sign:	Print: David P. Nelson
	Date/Time: 10-22-08 1525	
	Date/Time: 220908/2345	
	Date/Time: 10/22/08 1530	
	Date/Time: 10-23-08 1015	

* Any transient combustibles found must be removed within 8 hours of identification.
 * This inspection requirement is to be performed at the end of each shift when worked.

Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 2)		Surveillance Date: 10/21/08		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR AC 5.6.7, SP (f)]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
2404-WC	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR AC 5.6.7, SP (f)]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
AED inside east entrance to 2404WC Building		Status indicator is green	✓	



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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 2)		Surveillance Date: 10/21/08		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-444	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-610	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
	Record dewar number, level, and pressure.	Notify DOS if levels is half full or lower. Expected pressure is 20 to 30 psig. #5 <i>EMPTY 2psi</i>	✓	✓
Performed By:	Sign: <i>[Signature]</i>	Print: <i>Johnny Neel</i>	Date/Time: 10-21-08	
Performed By:	Sign:	Print:	Date/Time:	
Reviewed By:	Sign: <i>[Signature]</i>	Print: TIM FULTON	Date/Time: 10/21/09 1538	
Comments:	<p>#5 SUPER HEAVY DEWAR IS EMPTY</p> <p>#6 Notify CERT DOS, NEED TO TAKE AWAY</p>			

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Attachment 5 - End of Work Day Activities for 2404-WB/WC Area

End of Work Day Activities for 2404-WB/WC (Page 1 of 1)	Surveillance Date: 10/21/08	Completed
Inspect facility for general housekeeping. [TSR AC 5.6.7.b]		✓
Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]		✓
Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier. [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]		✓
Transient combustibles are removed. [TSR AC 5.6.7.b]		✓
For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.		✓
Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.		✓
For MO-610: Personnel access doors are closed and locked.		✓
Ensure all floodlights are turned OFF.		✓
Gates are closed and locked.		✓
Performed By: 	Print: David P. Nelson	Date/Time: 10/21/08 2:33:5
Performed By:	Print:	Date/Time:
Reviewed By: 	Print: David P. Nelson	Date/Time: 10-22-08 2:40
Comments:		

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Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)		Surveillance Date: 10/21/08
End of Day Activity	Complete	Comments
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.6]	X	
Inspect facility for general housekeeping [TSR AC 5.6.7.b]	X	
Ensure roll-up doors between Shipping & Receiving and NDE/NDA rooms are closed	X	
End of Shift Activity	X	Swing shift
Transient combustibles materials separated from outside storage area by at least 33 ft. [TSR AC 5.6.7.c] *	✓	X
Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS. * All keys on Key #1 have to be accounted for as follows: 2W043124 (#6)	✓	X
Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓	X
Ensure exterior facility doors are closed and locked (except for administrative area).	✓	X
Performed By: <i>Johnny Deer</i>	Date/Time: 10-21-08	1513
Print: Johnny Deer		
Performed By: <i>David P. Nelsen</i>	Date/Time: 220108/0005	
Print: David P. Nelsen	Date/Time: 10-22-08 2400	
Reviewed By: <i>Tim Fulton</i>	Date/Time: 10/24/08	1604
Print: TIM FULTON		

* Any transient combustibles found must be removed within 8 hours of identification.
 * This inspection requirement is to be performed at the end of each shift when worked.



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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 2)		Surveillance Date: /0-20-08		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR AC 5.6.7, SP (f)]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	✓	
2404-WC	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR AC 5.6.7, SP (f)]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
2404-WC	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
AED inside east entrance to 2404WC Building		Status indicator is green	✓	

COPY

Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 2)		Surveillance Date: 10-20-08		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-444	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-610	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
	Record dewar number, level, and pressure.	Notify DOS if levels is half full or lower. Expected pressure is 20 to 30 psig.	NA	
Performed By:	Sign: 	Print: R. RAMPMAN	Date/Time: 10-20-08 1450	
Performed By:	Sign:	Print:	Date/Time:	
Reviewed By:	Sign: 	Print: S.B. Connor	Date/Time: 10/20/08 1520	
Comments:				

COPY

Attachment 5 - End of Work Day Activities for 2404-WB/WC Area

End of Work Day Activities for 2404-WB/WC (Page 1 of 1)	Surveillance Date: 10-20-08	Completed
Activity		
Inspect facility for general housekeeping. [TSR AC 5.6.7.b]		✓
Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]		✓
Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier. [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]		✓
Transient combustibles are removed. [TSR AC 5.6.7.b]		✓
For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	N/A	
Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	✓	
For MO-610: Personnel access doors are closed and locked.	✓	
Ensure all floodlights are turned OFF.	✓	
Gates are closed and locked.	✓	
Performed By: <i>CPH</i>	Sign: <i>CPH</i>	Date/Time: 10/20/08 2355
Performed By:	Print: <i>For Reader</i>	Date/Time:
Reviewed By:	Print: David P. Nelson	Date/Time: 10-21-08 0025
Comments:		

COPY

Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 10-20-08	Complete	Comments
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.6]		X	
Inspect facility for general housekeeping [TSR AC 5.6.7.b]		X	
Ensure roll-up doors between Shipping & Receiving and NDE/NDA rooms are closed		X	
End of Shift Activity			
Transient combustibles materials separated from outside storage area by at least 33 ft. [TSR AC 5.6.7.c] *		✓	X
Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 have to be accounted for as follows: 2W043124 (#6)		—	X
Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *		—	X
Ensure exterior facility doors are closed and locked (except for administrative area).		—	X
Performed By: <i>[Signature]</i>	Date/Time: 10-20-08		1500
Print: L R CAMPBELL			
Performed By: <i>[Signature]</i>	Date/Time: 21 OCT 08		0005
Print: JOHNSON			
Reviewed By: <i>[Signature]</i>	Date/Time: 10/20/2008		1501
Print: SB CONNER			
Reviewed By: <i>[Signature]</i>	Date/Time: 10-21-08		0025
Print: DAVID P NELSON			

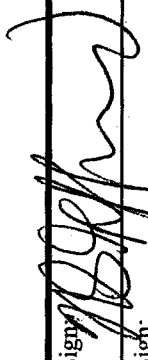
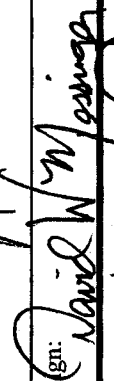
* Any transient combustibles found must be removed within 8 hours of identification.
 * This inspection requirement is to be performed at the end of each shift when worked.

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 2)		Surveillance Date: 10/19/08		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR AC 5.6.7, SP (0)]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	✓	
2404-WC	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR AC 5.6.7, SP (0)]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
2404-WC	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
AED inside east entrance to 2404WC Building		Status indicator is green	<div style="font-size: 2em; font-weight: bold; transform: rotate(-45deg); display: inline-block;">COPY</div>	

Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 2)		Surveillance Date: 10/19/08		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-444	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	/	
MO-446	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	/	
MO-610	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	/	
	Record dewar number, level, and pressure.	N/A *		
Performed By:	 Sign: <i>David W. Messinger</i>		Date/Time:	10/19/08 1300
Performed By:			Date/Time:	
Reviewed By:	 Sign: <i>David W. Messinger</i>		Date/Time:	10/19/08 1620
Comments:	DEWAR #5 HAS BEEN DISCONNECTED. SEE 10/19/08			



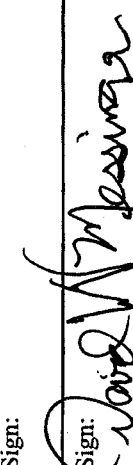
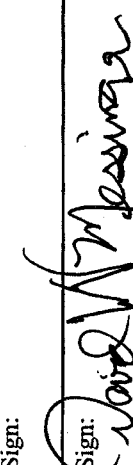
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Attachment 5 - End of Work Day Activities for 2404-WB/WC Area

	Surveillance Date: 10/19/08
Activity	Completed
Inspect facility for general housekeeping. [TSR AC 5.6.7.b]	✓
Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]	✓
Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier. [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	✓
Transient combustibles are removed. [TSR AC 5.6.7.b]	✓
For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	N/A
Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	✓
For MO-610: Personnel access doors are closed and locked.	✓
Ensure all floodlights are turned OFF.	✓
Gates are closed and locked.	✓
Performed By: Sign: <i>M. D. Dickey</i>	Date/Time: 10/19/08 1330
Performed By: Sign:	Date/Time:
Reviewed By: Sign: <i>David W. Messinger</i>	Date/Time: 10/19/08 1621
Comments:	

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Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 10/19/08	Complete	Comments
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.6]		✓	
Inspect facility for general housekeeping [TSR AC 5.6.7.b]		✓	
Ensure roll-up doors between Shipping & Receiving and NDE/NDA rooms are closed		✓	
End of Shift Activity		Day shift	Swing shift
Transient combustibles materials separated from outside storage area by at least 33 ft. [TSR AC 5.6.7.c] *		✓	
Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 have to be accounted for as follows: 2W043124 (#6)		✓	
Ensure all keys are returned to Controlled Key Box OR status is recorded in key log.*		✓	
Ensure exterior facility doors are closed and locked (except for administrative area).		✓	
Performed By:	Sign: 	Date/Time: 10/19/08 1527	
Performed By:	Sign: 	Date/Time: 10/19/08 1527	
Reviewed By:	Sign: 	Date/Time: 10/19/08 1622	
Reviewed By:	Sign: 	Date/Time: 10/19/08 1622	

* Any transient combustibles found must be removed within 8 hours of identification.
 * This inspection requirement is to be performed at the end of each shift when worked.

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 2)		Surveillance Date: <u>10/19/20</u>		
Location	Item of Inspection	Expected Condition/Reading	Sat Unsat	
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	/	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	/	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR AC 5.6.7, SP (0)]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	/	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	/	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	/	
	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	/	
2404-WC	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR AC 5.6.7, SP (0)]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	/	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	/	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	/	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	/	
AED inside east entrance to 2404WC Building		Status indicator is green	/	

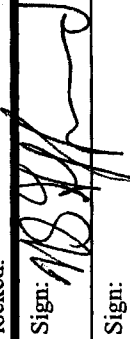
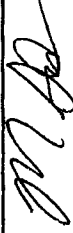
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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 2)		Surveillance Date: 10/18/08		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-444	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-610	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
	Record dewar number, level, and pressure.	5 E 0		①
Performed By:	Sign: <i>MS [Signature]</i>	Print: <i>US GIFFORD</i>	Date/Time: 10/18/08	1107
Performed By:	Sign:	Print:	Date/Time:	
Reviewed By:	Sign: <i>MM [Signature]</i>	Print: <i>LN Sotter</i>	Date/Time: 10/18/08	1605
Comments:	<i>Dewar not needed - needs to be moved back to 2336w LN Sotter MJA</i>			



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Attachment 5 - End of Work Day Activities for 2404-WB/WC Area

End of Work Day Activities for 2404-WB/WC (Page 1 of 1)	Surveillance Date: 10/18/08	Completed
Activity		
Inspect facility for general housekeeping. [TSR AC 5.6.7.b]		✓
Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]		✓
Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier. [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]		✓
Transient combustibles are removed. [TSR AC 5.6.7.b]		✓
For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.		✓
Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.		✓
For MO-610: Personnel access doors are closed and locked.		✓
Ensure all floodlights are turned OFF.		✓
Gates are closed and locked.		✓
Performed By: 	Print: NSGT FROED	Date/Time: 10/18/08 1540
Performed By: _____	Print: _____	Date/Time: _____
Reviewed By: 	Print: LN Sutor	Date/Time: 10/18/08 1605
Comments:		

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Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 10/18/08	Complete	Comments
End of Day Activity			
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.6]		✓	
Inspect facility for general housekeeping [TSR AC 5.6.7.b]		✓	
Ensure roll-up doors between Shipping & Receiving and NDE/NDA rooms are closed		✓	
End of Shift Activity			
Transient combustibles materials separated from outside storage area by at least 33 ft. [TSR AC 5.6.7.c] *		✓	
Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS. * All keys on Key #1 have to be accounted for as follows: 2W043124 (#6)		✓	
Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *		✓	
Ensure exterior facility doors are closed and locked (except for administrative area).		✓	
Performed By: 	Print: USCIFIED	Date/Time: 10/18/08 1600	
Performed By:	Print:	Date/Time:	
Reviewed By: 	Print: LN Sutton	Date/Time: 10/18/08 1605	
Reviewed By:	Print:	Date/Time:	

* Any transient combustibles found must be removed within 8 hours of identification.
 * This inspection requirement is to be performed at the end of each shift when worked.

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WRP1-SV-1603	Facility Inspection	Rev/Change F-25
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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 2)		Surveillance Date: 17 OCT 08		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.		
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.		
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR AC 5.6.7, SP (f)]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.		
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.		
2404-WC	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.		
	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.		
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR AC 5.6.7, SP (f)]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.		
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.		
2404-WC	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.		
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.		
AED inside east entrance to 2404WC Building		Status indicator is green		

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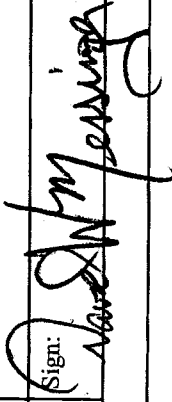
WRP1-SV-1603	Facility Inspection	Rev/Change F-25
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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 2)		Surveillance Date: 17 OCT 08	
Location	Item of Inspection	Expected Condition/Reading	Unsatisfactory
MO-444	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	
MO-446	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	
MO-610	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	
	Record dewar number, level, and pressure.	Notify DOS if levels is half full or lower. Expected pressure is 20 to 30 psig.	
Performed By:	Sign:	Print:	Date/Time:
Performed By:	Sign:	Print:	Date/Time:
Reviewed By:	Sign:	Print:	Date/Time:
Comments: <i>N/A in Standby mode.</i>			


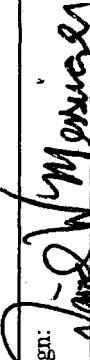
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Attachment 5 - End of Work Day Activities for 2404-WB/WC Area

End of Work Day Activities for 2404-WB/WC (Page 1 of 1)	Surveillance Date: 17 OCT 08	
Activity	Completed	
Inspect facility for general housekeeping. [TSR AC 5.6.7.b]	✓	
Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]	✓	
Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier. [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	✓	
Transient combustibles are removed. [TSR AC 5.6.7.b]	✓	
For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	N/A	
Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	✓	
For MO-610: Personnel access doors are closed and locked.	✓	
Ensure all floodlights are turned OFF.	✓	
Gates are closed and locked.	✓	
Performed By: 	Print: Colin Comstock	Date/Time: 10/17/08 09:11-08
Performed By: _____	Print: _____	Date/Time: 10/17/08 12:35pm
Reviewed By: 	Print: DAVID W. MESSINGER	Date/Time: 10/17/08 1448
Comments:		

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Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)		Surveillance Date: 17 OCT 08
End of Day Activity	Complete	Comments
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.6]	✓	
Inspect facility for general housekeeping [TSR AC 5.6.7.b]	✓	
Ensure roll-up doors between Shipping & Receiving and NDE/NDA rooms are closed	✓	
End of Shift Activity	Day shift	Swing shift
Transient combustibles materials separated from outside storage area by at least 33 ft. [TSR AC 5.6.7.c] *	✓	N/A
Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS. All keys on Key #1 have to be accounted for as follows: 2W043124 (#6)	✓	
Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓	
Ensure exterior facility doors are closed and locked (except for administrative area).	✓	
Performed By: 	Print: Clint Conshick	Date/Time: 10/17/08 7:25 pm
Performed By:	Print:	Date/Time:
Reviewed By:	Print:	Date/Time:
Reviewed By: 	Print: DAVID W. MESSINGER	Date/Time: 10/17/08 1451

* Any transient combustibles found must be removed within 8 hours of identification.

* This inspection requirement is to be performed at the end of each shift when worked.

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WRP1-SV-1603	Facility Inspection	Rev/Change F-25
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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 2)		Surveillance Date:	16 OCT 08	
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR AC 5.6.7, SP (f)]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR AC 5.6.7, SP (f)]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
AED inside east entrance to 2404WC Building		Status indicator is green	<div style="border: 1px solid black; padding: 5px; display: inline-block; transform: rotate(-45deg); font-weight: bold;">COPY</div>	

WRP1-SV-1603

Facility Inspection

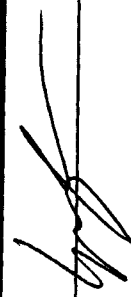
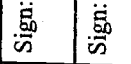

Rev/Change
F-25

Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 2)			Surveillance Date: 16 OCT 08	
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-444	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-610	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
	Record dewar number, level, and pressure.	Notify DOS if levels is half full or lower. Expected pressure is 20 to 30 psig. <u>5 empty</u>		③ ✓
Performed By:	Sign: <i>Kelly O. Schmidt</i>	Print: Kelly O. Schmidt	Date/Time: 10-16-08/1345	
Performed By:	Sign:	Print:	Date/Time:	
Reviewed By:	Sign: <i>David P. Neilsen</i>	Print: David P. Neilsen	Date/Time: 10-16-08/150	
Comments: ③ Dewar empty. Dos Notified.				

COPY

Attachment 5 - End of Work Day Activities for 2404-WB/WC Area

End of Work Day Activities for 2404-WB/WC (Page 1 of 1)	Surveillance Date:	16 OCT 08
Activity	Completed	
Inspect facility for general housekeeping. [TSR AC 5.6.7.b]	✓	
Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]	✓	
Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier. [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	✓	
Transient combustibles are removed. [TSR AC 5.6.7.b]	✓	
For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	✓	
Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	✓	
For MO-610: Personnel access doors are closed and locked.	✓	
Ensure all floodlights are turned OFF.	✓	
Gates are closed and locked.	✓	
Performed By: 	Print: Greg Parker	Date/Time: 10-17-08 0009
Performed By: 	Print: Greg Parker	Date/Time: 10-17-08 0009
Reviewed By: 	Print: TIM FULTON	Date/Time: 10/17/08 0043
Comments:		

COPY

Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date:	16 OCT 08
End of Day Activity	Complete	Comments
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.6]	✓	
Inspect facility for general housekeeping [TSR AC 5.6.7.b]	✓	
Ensure roll-up doors between Shipping & Receiving and NDE/NDA rooms are closed	✓	
End of Shift Activity	Day shift	Swing shift
Transient combustibles materials separated from outside storage area by at least 33 ft. [TSR AC 5.6.7.c] *	✓	✓
Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS. * All keys on Key #1 have to be accounted for as follows: 2W043124 (#6)	✓	✓
Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓	✓
Ensure exterior facility doors are closed and locked (except for administrative area).	✓	✓
Performed By: <i>Kelly O. Schmidt</i>	Date/Time: 10-16-08	1510
Performed By: <i>Johnny Neer</i>	Date/Time: 10-16-08	2355
Reviewed By: <i>David P. Nelsen</i>	Date/Time: 10-16-08	1510
Reviewed By: <i>Tim Fulton</i>	Date/Time: 10/17/08	0043

* Any transient combustibles found must be removed within 8 hours of identification.
 * This inspection requirement is to be performed at the end of each shift when worked.

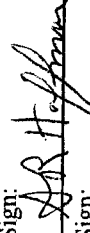

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 2)		Surveillance Date:	15 OCT 08	
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR AC 5.6.7, SP (F)]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
2404-WC	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR AC 5.6.7, SP (F)]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
AED inside east entrance to 2404WC Building		Status indicator is green	✓	



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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 2)		Surveillance Date:	15 OCT 08
Location	Item of Inspection	Expected Condition/Reading	Sat
MO-444	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓
MO-446	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓
MO-610	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓
	Record dewar number, level, and pressure.	Notify DOS if levels is half full or lower. Expected pressure is 20 to 30 psig. 5 E 0	✓
Performed By:	Sign: 	Print: A.R. Hoffman	Date/Time: 10-15-08 1315
Performed By:	Sign: 	Print: David P. Nelson	Date/Time: 10-15-08 1600
Reviewed By:			
Comments:			

COPY

Attachment 5 - End of Work Day Activities for 2404-WB/WC Area

End of Work Day Activities for 2404-WB/WC (Page 1 of 1)	Surveillance Date:	15 OCT 08
Activity	Completed	
Inspect facility for general housekeeping. [TSR AC 5.6.7.b]	✓	
Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]	✓	
Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier. [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	✓	
Transient combustibles are removed. [TSR AC 5.6.7.b]	✓	
For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	✓	
Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	✓	
For MO-610: Personnel access doors are closed and locked.	✓	
Ensure all floodlights are turned OFF.	✓	
Gates are closed and locked.	✓	
Performed By:	Sign: 	Print: Greg Parker
Performed By:	Sign:	Print:
Reviewed By:	Sign: 	Print: TIM FULTON
Comments:	Date/Time: 10-16-08 / 0028	Date/Time: 10/16/08 0010

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Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date:	15 OCT 08
End of Day Activity	Complete	Comments
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.6]	✓	
Inspect facility for general housekeeping [TSR AC 5.6.7.b]	✓	
Ensure roll-up doors between Shipping & Receiving and NDE/NDA rooms are closed	✓	
End of Shift Activity	Day shift	Swing shift
Transient combustibles materials separated from outside storage area by at least 33 ft. [TSR AC 5.6.7.c] *	✓	✓
Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 have to be accounted for as follows: 2W043124 (#6)	✓	✓
Ensure all keys are returned to Controlled Key Box OR status is recorded in key log.*	✓	✓
Ensure exterior facility doors are closed and locked (except for administrative area).	✓	✓
Performed By: <i>Art Hoff</i>	Date/Time: 10-15-08 / 1545	
Performed By: <i>John Neer</i>	Date/Time: 10-15-08 2350	
Reviewed By: <i>David P. Nelsen</i>	Date/Time: 10-15-08 1400	
Reviewed By: <i>Tim Fulton</i>	Date/Time: 10/16/08 6040	

* Any transient combustibles found must be removed within 8 hours of identification.
 * This inspection requirement is to be performed at the end of each shift when worked.

Key 130 A signed out To Dave Messenger.

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 2)		Surveillance Date: 10/14/01		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR AC 5.6.7, SP (F)]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
2404-WC	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR AC 5.6.7, SP (F)]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
AED inside east entrance to 2404WC Building		Status indicator is green	✓	

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WRP1-SV-1603 Facility Inspection Rev/Change F-25

Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 2)		Surveillance Date: 10/14/08		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-444	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-610	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
	Record dewar number, level, and pressure.	Notify DOS if levels is half full or lower. Expected pressure is 20 to 30 psig. SMT 10		✓
Performed By:	Sign: <i>[Signature]</i>	Print: Jeff, Leader	Date/Time: 10/14/08 PM	
Performed By:	Sign:	Print:	Date/Time:	
Reviewed By:	Sign: <i>[Signature]</i>	Print: David P. Nelson	Date/Time: 10-14-08 1545	
Comments:				

COPY

Attachment 5 - End of Work Day Activities for 2404-WB/WC Area

End of Work Day Activities for 2404-WB/WC (Page 1 of 1)	Surveillance Date: 10/15/08	Completed
Inspect facility for general housekeeping. [TSR AC 5.6.7.b]		✓
Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]		✓
Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier. [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]		✓
Transient combustibles are removed. [TSR AC 5.6.7.b]		✓
For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.		N/A
Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.		✓
For MO-610: Personnel access doors are closed and locked.		✓
Ensure all floodlights are turned OFF.		✓
Gates are closed and locked.		✓
Performed By: 	Sign:	Date/Time:
Performed By: 	Sign:	Date/Time: 10-15-08 / 0026
Reviewed By: 	Sign:	Date/Time: 10/15/08 0045
Print: TIM FULTON		
Comments:		

COPY

Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date:	Complete	Comments
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.6]	10/14/08	✓	
Inspect facility for general housekeeping [TSR AC 5.6.7.b]		✓	
Ensure roll-up doors between Shipping & Receiving and NDE/NDA rooms are closed		✓	
End of Shift Activity		Day shift	Swing shift
Transient combustibles separated from outside storage area by at least 33 ft. [TSR AC 5.6.7.c] *		✓	✓
Check status of all security keys (1 and I01-104). Report any keys not found in the Controlled Key box to DOS. * All keys on Key #1 have to be accounted for as follows: 2W043124 (#6)		✓	✓
Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *		✓	✓
Ensure exterior facility doors are closed and locked (except for administrative area).		✓	✓
Performed By: <i>Chris Banker</i>	Date/Time: 10/14/08 1545		
Reviewed By: <i>Tim Fulton</i>	Date/Time: 10/15/08 0046		
Reviewed By: <i>David P. Nelson</i>	Date/Time: 10-14-08 1545		
Reviewed By: <i>Johnny Deer</i>	Date/Time: 10-14-08 2400		

* Any transient combustibles found must be removed within 8 hours of identification.
 * This inspection requirement is to be performed at the end of each shift when worked.

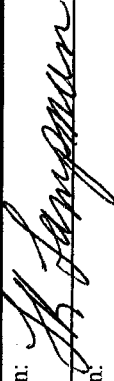
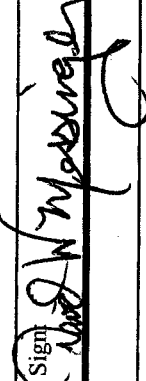
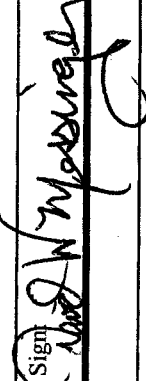
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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 2)		Surveillance Date: 10-13-08		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR AC 5.6.7, SP (f)]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
2404-WC	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR AC 5.6.7, SP (f)]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
AED inside east entrance to 2404WC Building		Status indicator is green	✓	

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 2)		Surveillance Date: 10-13-08		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-444	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-610	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
	Record dewar number, level, and pressure.	Notify DOS if levels is half full or lower. Expected pressure is 20 to 30 psig. <u>UNHOOKED</u>	NA	
Performed By:	Sign: 	Print: <u>C. R. LAMPMAN</u>	Date/Time: <u>10-13-08 1430</u>	
Performed By:	Sign: 	Print: <u>DAVID W. MESSINGER</u>	Date/Time: <u>10-13-08 1608</u>	
Reviewed By:	Sign: 	Print: <u>DAVID W. MESSINGER</u>	Date/Time: <u>10-13-08 1608</u>	
Comments:				

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Attachment 5 - End of Work Day Activities for 2404-WB/WC Area

End of Work Day Activities for 2404-WB/WC (Page 1 of 1)	Surveillance Date: 10-13-08	Completed
Activity		
Inspect facility for general housekeeping. [TSR AC 5.6.7.b]		✓
Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]		✓
Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier. [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]		✓
Transient combustibles are removed. [TSR AC 5.6.7.b]		✓
For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	N/A	
Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.		✓
For MO-610: Personnel access doors are closed and locked.		✓
Ensure all floodlights are turned OFF.		✓
Gates are closed and locked.		✓
Performed By: <i>Robert J. Myers</i>	Print: <i>Robert J. Myers</i>	Date/Time: 10/14/08 0015
Performed By: _____	Print: _____	Date/Time: _____
Reviewed By: <i>Tim Fulton</i>	Print: TIM FULTON	Date/Time: 10/14/08 0020
Comments:		

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Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 10-13-08
End of Day Activity	Complete
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.6]	✓
Inspect facility for general housekeeping [TSR AC 5.6.7.b]	✓
Ensure roll-up doors between Shipping & Receiving and NDE/NDA rooms are closed	✓
End of Shift Activity	Day shift
Transient combustibles separated from outside storage area by at least 33 ft. [TSR AC 5.6.7.c] *	✓
Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS. * All keys on Key #1 have to be accounted for as follows: 2W043124 (#6)	✓
Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓
Ensure exterior facility doors are closed and locked (except for administrative area).	✓
Performed By: <i>[Signature]</i>	Date/Time: 10-13-08 1555
Print: L R LAMPMAN	Date/Time: 10-13-08 0020
Performed By: <i>[Signature]</i>	Date/Time: 10-13-08 1609
Print: USCELFFORD	Date/Time: 10-14/08 0020
Reviewed By: <i>[Signature]</i>	
Print: DAVID W. MESSINGER	
Reviewed By: <i>[Signature]</i>	
Print: TIM FULTON	

* Any transient combustibles found must be removed within 8 hours of identification.
 * This inspection requirement is to be performed at the end of each shift when worked.

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 2)		Surveillance Date: 10-10-08		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR AC 5.6.7, SP (f)]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
2404-WC	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR AC 5.6.7, SP (f)]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
AED inside east entrance to 2404WC Building		Status indicator is green	✓	





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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 2)		Surveillance Date: 10-10-08		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-444	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-610	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
	Record dewar number, level, and pressure.	Notify DOS if levels is half full or lower. Expected pressure is 20 to 30 psig. ①	✓	
Performed By:	Sign: <i>[Signature]</i>	Print: L R Lampin AC	Date/Time: 10-10-08 1430	
Performed By:	Sign: <i>[Signature]</i>	Print:	Date/Time:	
Reviewed By:	Sign: <i>[Signature]</i>	Print: TIM FULTON	Date/Time: 10/10/08 1633	
Comments:	① Disconnect Dewar			


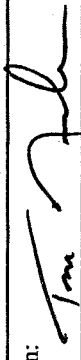
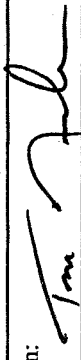
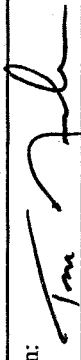
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Attachment 5 - End of Work Day Activities for 2404-WB/WC Area

End of Work Day Activities for 2404-WB/WC (Page 1 of 1)	Surveillance Date: 10-10-08	Completed
Inspect facility for general housekeeping. [TSR AC 5.6.7.b]		✓
Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]		✓
Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier. [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]		✓
Transient combustibles are removed. [TSR AC 5.6.7.b]		✓
For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.		✓
Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.		✓
For MO-610: Personnel access doors are closed and locked.		✓
Ensure all floodlights are turned OFF.		✓
Gates are closed and locked.		✓
Performed By: 	Sign: 	Date/Time: 10-10-08 1430
Performed By:	Sign:	Date/Time:
Reviewed By: 	Sign: 	Date/Time: 10/10/08 1633
Comments:	Print: L. L. Anderson	
	Print: TIM FULTON	

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Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 10-10-08	Complete	Comments
End of Day Activity			
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.6]	✓		
Inspect facility for general housekeeping [TSR AC 5.6.7.b]	✓		
Ensure roll-up doors between Shipping & Receiving and NDE/NDA rooms are closed	✓		
End of Shift Activity	Day shift		Swing shift
Transient combustibles materials separated from outside storage area by at least 33 ft. [TSR AC 5.6.7.c] *	✓		
Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 have to be accounted for as follows: 2W043124 (#6)	✓		
Ensure all keys are returned to Controlled Key Box OR status is recorded in key log.*	✓		
Ensure exterior facility doors are closed and locked (except for administrative area).	✓		
Performed By: 	Print: L R Lampman	Date/Time: 10-10-08	1505
Performed By: 	Print: TIM FULTON	Date/Time: 10/10/08	1630
Reviewed By: 	Print: TIM FULTON	Date/Time: 10/10/08	1630
Reviewed By: 	Print: TIM FULTON	Date/Time: 10/10/08	1630

* Any transient combustibles found must be removed within 8 hours of identification.
 * This inspection requirement is to be performed at the end of each shift when worked.

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WRP1-SV-1603

Facility Inspection

Rev/Change
F-25

Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 2)		Surveillance Date: 10-09-08		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR AC 5.6.7, SP (f)]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	✓	
2404-WC	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR AC 5.6.7, SP (f)]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
AED inside east entrance to 2404WC Building		Status indicator is green	✓	

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 2)		Surveillance Date: 10-09-08		
Location	Item of Inspection	Expected Condition/Reading	Sat Unsat	
MO-444	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-610	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
	Record dewar number, level, and pressure.	Notify DOS if levels is half full or lower. Expected pressure is 20 to 30 psig. 5* 78 3		✓
Performed By: 10/9/08 1550	Sign: <i>[Signature]</i>	Print: NS GIFFORD	Date/Time: 10/9/08 1100	
Performed By:	Sign:	Print:	Date/Time:	
Reviewed By:	Sign: <i>[Signature]</i>	Print: TIM FULION	Date/Time: 10/9/08 1015	
Comments:	* DA HAS BEEN NOTIFIED			

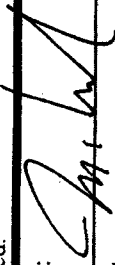
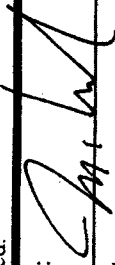


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WRP1-SV-1603

Facility Inspection

Rev/Change
F-25

Attachment 5 - End of Work Day Activities for 2404-WB/WC Area

End of Work Day Activities for 2404-WB/WC (Page 1 of 1)		Surveillance Date: 10-09-08
Activity	Completed	
Inspect facility for general housekeeping. [TSR AC 5.6.7.b]	<input checked="" type="checkbox"/>	
Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]	<input checked="" type="checkbox"/>	
Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier. [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	<input checked="" type="checkbox"/>	
Transient combustibles are removed. [TSR AC 5.6.7.b]	<input checked="" type="checkbox"/>	
For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	<input checked="" type="checkbox"/>	
Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	<input checked="" type="checkbox"/>	
For MO-610: Personnel access doors are closed and locked.	<input checked="" type="checkbox"/>	
Ensure all floodlights are turned OFF.	<input checked="" type="checkbox"/>	
Gates are closed and locked.	<input checked="" type="checkbox"/>	
Performed By: 	Sign: 	Date/Time: 10/3/08 2350
Performed By:	Sign:	Date/Time:
Reviewed By: 	Sign: 	Date/Time: 10-9-08 2350
Reviewed By:	Sign:	Date/Time:
Comments:		

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Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)		Surveillance Date: 10-09-08
End of Day Activity	Complete	Comments
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.6]	X	
Inspect facility for general housekeeping [TSR AC 5.6.7.b]	X	
Ensure roll-up doors between Shipping & Receiving and NDE/NDA rooms are closed	X	
End of Shift Activity	Day shift	Swing shift
Transient combustibles materials separated from outside storage area by at least 33 ft. [TSR AC 5.6.7.c] *	✓	X
Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 have to be accounted for as follows: 2W043124 (#6)	✓	X
Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓	X
Ensure exterior facility doors are closed and locked (except for administrative area).	✓	X
Performed By: <i>Mitch Dickey</i>	Date/Time: 10/9/08	1545 HRS
Performed By: <i>[Signature]</i>	Date/Time: 09 OCT 08	2240
Reviewed By: <i>[Signature]</i>	Date/Time: 10/9/08	1605
Reviewed By: <i>[Signature]</i>	Date/Time: 10-9-08	2250

* Any transient combustibles found must be removed within 8 hours of identification.
 * This inspection requirement is to be performed at the end of each shift when worked.

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 2)		Surveillance Date: 10-08-08		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR AC 5.6.7, SP (f)]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
2404-WC	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR AC 5.6.7, SP (f)]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
AED inside east entrance to 2404WC Building		Status indicator is green	✓	

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 2)		Surveillance Date: 10-08-08		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-444	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-610	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
	Record dewar number, level, and pressure.	Notify DOS if levels is half full or lower. Expected pressure is 20 to 30 psig. <i>5</i>		✓
Performed By:	Sign: <i>NS GIFFORD</i>	Print: <i>NS GIFFORD</i>	Date/Time: <i>10/8/08 1027</i>	
Performed By:	Sign:	Print:	Date/Time:	
Reviewed By:	Sign: <i>Tim</i>	Print: TIM FULTON	Date/Time: <i>10/8/08 1520</i>	
Comments:	<i>* Nascom Abdurrahman has authorized the dewar to be disconnected from Super HEAT.</i>			

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Attachment 5 - End of Work Day Activities for 2404-WB/WC Area

End of Work Day Activities for 2404-WB/WC (Page 1 of 1)	Surveillance Date: 10-08-08	Completed
Inspect facility for general housekeeping. [TSR AC 5.6.7.b]		✓
Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]		✓
Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier. [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]		✓
Transient combustibles are removed. [TSR AC 5.6.7.b]		✓
For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.		✓
Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.		✓
For MO-610: Personnel access doors are closed and locked.		✓
Ensure all floodlights are turned OFF.		✓
Gates are closed and locked.		✓
Performed By: <i>[Signature]</i>	Date/Time: 10-9-08 2350	
Print: PFF ZEEDEER	Date/Time:	
Performed By: <i>[Signature]</i>	Date/Time: 10-9-08 0015	
Print: JIM FULTON	Date/Time:	
Reviewed By: <i>[Signature]</i>		
Print: David P. Nelsen		
Comments:		

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Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)		Surveillance Date: 10-08-08
End of Day Activity	Complete	Comments
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.6]	✓	
Inspect facility for general housekeeping [TSR AC 5.6.7.b]	✓	
Ensure roll-up doors between Shipping & Receiving and NDE/NDA rooms are closed	✓	
End of Shift Activity	Day shift	Swing shift
Transient combustibles materials separated from outside storage area by at least 33 ft. [TSR AC 5.6.7.c] *	✓	✓
Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS. * All keys on Key #1 have to be accounted for as follows: 2W043124 (#6)	✓	✓
Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓	✓
Ensure exterior facility doors are closed and locked (except for administrative area).	✓	✓
Performed By: <i>Roland F Myer</i>	Date/Time: 10-8-08 1540	Print: Roland F Myer
Performed By: <i>John Hebert</i>	Date/Time: 10-9-08 0005	Print: John Hebert
Reviewed By: <i>Tim Fulton</i>	Date/Time: 10/8/08 1540	Print: TIM FULTON
Reviewed By: <i>David P. Nelsen</i>	Date/Time: 10-9-08 0015	Print: David P. Nelsen

* Any transient combustibles found must be removed within 8 hours of identification.
 * This inspection requirement is to be performed at the end of each shift when worked.

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 2)		Surveillance Date: 10-7-08		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR AC 5.6.7, SP (F)]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
2404-WC	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR AC 5.6.7, SP (F)]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
AED inside east entrance to 2404WC Building		Status indicator is green	✓	

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 2)		Surveillance Date:		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-444	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	<input checked="" type="checkbox"/>	
MO-446	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	<input checked="" type="checkbox"/>	
MO-610	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	<input checked="" type="checkbox"/>	
	Record dewar number, level, and pressure.	Notify DOS if levels is half full or lower. Expected pressure is 20 to 30 psig. <i>5 1/2 11.0</i>	<input checked="" type="checkbox"/>	(2)
Performed By:	Sign: <i>J.R. Lampman</i>	Print: LRLAMPMAN	Date/Time: 10-7-08 1430	
Performed By:	Sign:	Print:	Date/Time:	
Reviewed By:	Sign: <i>Tim Fulton</i>	Print: TIM FULTON	Date/Time: 10-7-08 1605	
Comments:	<i>(1) DA NOTIFIED</i>			

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Attachment 5 - End of Work Day Activities for 2404-WB/WC Area

End of Work Day Activities for 2404-WB/WC (Page 1 of 1)	Surveillance Date: 10-7-08	Completed
Activity		Completed
Inspect facility for general housekeeping. [TSR AC 5.6.7.b]		✓
Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]		✓
Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier. [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]		✓
Transient combustibles are removed. [TSR AC 5.6.7.b]		✓
For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	N/A	
Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	✓	
For MO-610: Personnel access doors are closed and locked.	✓	
Ensure all floodlights are turned OFF.	✓	
Gates are closed and locked.	✓	
Performed By: <i>John Hebert</i>	Sign: <i>John Hebert</i>	Date/Time: 10-8-08 1155 PM
Performed By:	Sign:	Date/Time:
Reviewed By:	Sign: <i>David P. Neison</i>	Date/Time: 10-8-08 0015
Comments:		

COPY

Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 10-7-08
End of Day Activity	Complete
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.6]	✓
Inspect facility for general housekeeping [TSR AC 5.6.7.b]	✓
Ensure roll-up doors between Shipping & Receiving and NDE/NDA rooms are closed	✓
End of Shift Activity	Day shift
Transient combustibles materials separated from outside storage area by at least 33 ft. [TSR AC 5.6.7.c] *	✓
Check status of all security keys (1, 2, and 100-117). Report any keys not found in the Controlled Key box to DOS. All keys on Key #1 & Key #2 have to be accounted for as follows: Key #1: 2W033101 (#8), 2W043124 (#21), 2W043113 (#1) 2W043116 (#1) Key #2: 2W043124 (#16), 2W043113 (#2), 2W043116 (#2), 2W033101 (#10)	✓
Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓
Ensure exterior facility doors are closed and locked (except for administrative area).	✓
Performed By: <i>LR Campanan</i>	Date/Time: 10-7-08 1520 HR
Performed By: <i>John Hebert</i>	Date/Time: 10-7-08 1600
Reviewed By: <i>Tim J. De...</i>	Date/Time: 10-7-08 2355
Reviewed By: <i>David P. Nelsen</i>	Date/Time: 10-7-08 1606

* Any transient combustibles found must be removed within 8 hours of identification.
 * This inspection requirement is to be performed at the end of each shift when worked.

COPY

Attachment 4 - Daily 2404-WB/WC Area Inspection

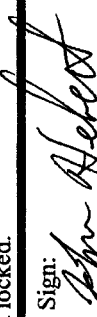

Daily Facility Inspection (Page 1 of 2)		Surveillance Date: 10-06-08		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR AC 5.6.7, SP (F)]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
2404-WC	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR AC 5.6.7, SP (F)]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
AED inside east entrance to 2404WC Building		Status indicator is green	<div style="font-size: 2em; font-weight: bold; text-align: center;">COPY</div>	

Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 2)		Surveillance Date: 10-06-08		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-444	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-610	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
	Record dewar number, level, and pressure.	Notify DOS if levels is half full or lower. Expected pressure is 20 to 30 psig. 5 7/12 17.0 10-10-08		(4)
Performed By:	Sign: <i>[Signature]</i>	Print: C. R. CAMPMAN	Date/Time: 10-6-08 1430	
Performed By:	Sign:	Print:	Date/Time:	
Reviewed By:	Sign: <i>[Signature]</i>	Print: TIM FULTON	Date/Time: 10/6/08 1535	
Comments:	(4) DA - PERMISSION TO RUN SUPERHEUC TO EMPTY PROVIDOR THAT IT WILL NOT BE USED AGAIN			

COPY

Attachment 5 - End of Work Day Activities for 2404-WB/WC Area

End of Work Day Activities for 2404-WB/WC (Page 1 of 1)	Surveillance Date: 10-06-08	Completed
Inspect facility for general housekeeping. [TSR AC 5.6.7.b]		✓
Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]		✓
Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier. [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]		✓
Transient combustibles are removed. [TSR AC 5.6.7.b]		✓
For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.		✓
Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.		✓
For MO-610: Personnel access doors are closed and locked.		✓
Ensure all floodlights are turned OFF.		✓
Gates are closed and locked.		✓
Performed By: 	Print: John Hebert	Date/Time: 10-6-08 0005
Performed By: 	Print: David P. Neilsen	Date/Time: 10-7-08 0015
Reviewed By:		
Comments:		

COPY

Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 10-06-08
End of Day Activity	Complete
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.6]	✓
Inspect facility for general housekeeping [TSR AC 5.6.7.b]	✓
Ensure roll-up doors between Shipping & Receiving and NDE/NDA rooms are closed	✓
End of Shift Activity	Day shift
Transient combustibles materials separated from outside storage area by at least 33 ft. [TSR AC 5.6.7.c] *	✓
Check status of all security keys (1, 2, and 100-117). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 & Key #2 have to be accounted for as follows: Key #1: 2W033101 (#8), 2W043124 (#21), 2W043113 (#1) 2W043116 (#1) Key #2: 2W043124 (#16), 2W043113 (#2), 2W043116 (#2), 2W033101 (#10)	✓
Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓
Ensure exterior facility doors are closed and locked (except for administrative area).	✓
Performed By: <i>[Signature]</i>	Date/Time: 10-6-08 1550
Print: L R C A M P M A N	
Performed By: <i>[Signature]</i>	Date/Time: 10-6-08 0005
Print: John Hebert	
Reviewed By: <i>[Signature]</i>	Date/Time: 10/6/08 1614
Print: <i>[Signature]</i> Tim Fullerton	
Reviewed By: <i>[Signature]</i>	Date/Time: 10-7-08 2015
Print: David P. Neisen	

* Any transient combustibles found must be removed within 8 hours of identification.
* This inspection requirement is to be performed at the end of each shift when worked.

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WRP1-SV-1603	Facility Inspection	Rev/Change F-24
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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 2)		Surveillance Date: 03 OCT 08		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	X	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	X	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR AC 5.6.7, SP (f)]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	X	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	X	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	X	
	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	X	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR AC 5.6.7, SP (f)]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	X	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	X	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	X	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	X	
AED inside east entrance to 2404WC Building		Status indicator is green	X	

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 2)		Surveillance Date: 03 OCT 08		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-444	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	<input checked="" type="checkbox"/>	
MO-446	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	<input checked="" type="checkbox"/>	
MO-610	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	<input checked="" type="checkbox"/>	
	Record dewar number, level, and pressure.	Notify DOS if levels is half full or lower. Expected pressure is 20 to 30 psig. 5 AT 223.5	<input checked="" type="checkbox"/>	
Performed By:		Print: David P. Nelsen	Date/Time: 10-3-08 14:30	
Performed By:		Print:	Date/Time:	
Reviewed By:		Print: David P. Nelsen	Date/Time: 10-3-08 14:30	
Comments:				

COPY

Attachment 5 - End of Work Day Activities for 2404-WB/WC Area

End of Work Day Activities for 2404-WB/WC (Page 1 of 1)	Surveillance Date: 03 OCT 08
Activity	Completed
Inspect facility for general housekeeping. [TSR AC 5.6.7.b]	✓
Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]	✓
Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier. [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	✓
Transient combustibles are removed. [TSR AC 5.6.7.b]	✓
For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	N/A
Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	✓
For MO-610: Personnel access doors are closed and locked.	✓
Ensure all floodlights are turned OFF.	✓
Gates are closed and locked.	✓
Performed By: Sign: <i>John Hebert</i>	Date/Time: 10-3-08 1415
Print: John Hebert	Date/Time:
Performed By: Sign: <i>David P. Nelsen</i>	Date/Time: 10-3-08 1430
Print: David P. Nelsen	Date/Time:
Reviewed By: Sign: <i>David P. Nelsen</i>	Date/Time:
Print: David P. Nelsen	Date/Time:
Comments:	

COPY

Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)		Surveillance Date: 03 OCT 08
End of Day Activity	Complete	Comments
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.6]	✓	
Inspect facility for general housekeeping [TSR AC 5.6.7.b]	✓	
Ensure roll-up doors between Shipping & Receiving and NDE/NDA rooms are closed	✓	
End of Shift Activity	Day shift	Swing shift
Transient combustibles materials separated from outside storage area by at least 33 ft. [TSR AC 5.6.7.c] *	✓	
Check status of all security keys (1, 2, and 100-117). Report any keys not found in the Controlled Key box to DOS. * All keys on Key #1 & Key #2 have to be accounted for as follows: Key #1: 2W033101 (#8), 2W043124 (#21), 2W043113 (#1) 2W043116 (#1) Key #2: 2W043124 (#16), 2W043113 (#2), 2W043116 (#2), 2W033101 (#10)	✓	
Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓	
Ensure exterior facility doors are closed and locked (except for administrative area).	✓	
Performed By: <i>John Hebert</i>	Print: <i>John Hebert</i>	Date/Time: <i>10-3-08 1415</i>
Performed By:	Print:	Date/Time:
Reviewed By: <i>David P. Nelsen</i>	Print: <i>David P. Nelsen</i>	Date/Time: <i>10-3-08 1430</i>
Reviewed By:	Print:	Date/Time:

* Any transient combustibles found must be removed within 8 hours of identification.
 * This inspection requirement is to be performed at the end of each shift when worked.

Keys are 12, 101, 102, 103, 104



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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 2)		Surveillance Date: 10-2-08		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR AC 5.6.7, SP (f)]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
2404-WC	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR AC 5.6.7, SP (f)]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
AED inside east entrance to 2404WC Building		Status indicator is green	✓	

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 2)		Surveillance Date: 10-2-08		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-444	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-610	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	—	
	Record dewar number, level, and pressure.	Notify DOS if levels is half full or lower. Expected pressure is 20 to 30 psig. <u>5 1/2 23.0</u>	✓	
Performed By:	Sign: 	Print: L. L. Thompson	Date/Time: 10-2-08 1330	
Performed By:	Sign:	Print:	Date/Time:	
Reviewed By:	Sign: 	Print: David P. Nelsen	Date/Time: 10-2-08 1530	
Comments:				





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Attachment 5 - End of Work Day Activities for 2404-WB/WC Area

End of Work Day Activities for 2404-WB/WC (Page 1 of 1)	Surveillance Date: 10-2-08	Completed
Inspect facility for general housekeeping. [TSR AC 5.6.7.b]		✓
Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]		✓
Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier. [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]		✓
Transient combustibles are removed. [TSR AC 5.6.7.b]		✓
For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.		✓
Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.		✓
For MO-610: Personnel access doors are closed and locked.		✓
Ensure all floodlights are turned OFF.		✓
Gates are closed and locked.		✓
Performed By: Sign: <i>Lynn Gibson</i>	Print: Lynn Gibson	Date/Time: 10-2-08/2200
Performed By: Sign:	Print:	Date/Time:
Reviewed By: Sign: <i>Tim Fulton</i>	Print: TIM FULTON	Date/Time: 10-2-08 2350 2345 10/4 10-2-08
Comments:		

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Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 10-2-08	Complete	Comments
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.6]	10-2-08	✓	✓
Inspect facility for general housekeeping [TSR AC 5.6.7.b]	10-2-08	✓	✓
Ensure roll-up doors between Shipping & Receiving and NDE/NDA rooms are closed	10-2-08	✓	✓
End of Shift Activity		Day shift	Swing shift
Transient combustibles materials separated from outside storage area by at least 33 ft. [TSR AC 5.6.7.c] *		✓	✓
Check status of all security keys (1, 2, and 100-117). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 & Key #2 have to be accounted for as follows: Key #1: 2W033101 (#8), 2W043124 (#21), 2W043113 (#1) 2W043116 (#1) Key #2: 2W043124 (#16), 2W043113 (#2), 2W043116 (#2), 2W033101 (#10)	KEY 100-104 TSF 10/3/08	✓	✓
Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *		✓	✓
Ensure exterior facility doors are closed and locked (except for administrative area).	N/A		
Performed By:	Sign: 	Date/Time: 10-2-08 1525	
Performed By:	Sign: 	Date/Time: 10-3-08 1225	
Reviewed By:	Sign: 	Date/Time: 10-2-08 1530	
Reviewed By:	Sign: 	Date/Time: 10-3-08 0030	

* Any transient combustibles found must be removed within 8 hours of identification.
* This inspection requirement is to be performed at the end of each shift when worked.

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WRP1-SV-1603 **Facility Inspection** **Rev/Change F-24**

Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 2)		Surveillance Date: 10/01/2008		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	/	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	/	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR AC 5.6.7, SP (F)]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	/	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	/	
2404-WC	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	/	
	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	/	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR AC 5.6.7, SP (F)]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	/	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	/	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	/	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	/	
AED inside east entrance to 2404WC Building		Status indicator is green	/	



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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 2)		Surveillance Date: 10/01/2008		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-444	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	/	
MO-446	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	/	
MO-610	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	/	
	Record dewar number, level, and pressure.	Notify DOS if levels is half full or lower. Expected pressure is 20 to 30 psig. 5 1/2 23	/	
Performed By:	Sign: 	Print: USG/FEED	Date/Time: 10/01/08	10/01/08 USG-184C
Performed By:	Sign:	Print:	Date/Time:	
Reviewed By:	Sign: 	Print: TIM FULTON	Date/Time: 10/1/08	2315
Comments:				

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Attachment 5 - End of Work Day Activities for 2404-WB/WC Area

End of Work Day Activities for 2404-WB/WC (Page 1 of 1)	Surveillance Date: 10/01/2008	
Activity	Completed	Date/Time
Inspect facility for general housekeeping. [TSR AC 5.6.7.b]	/	10/1/08 1830
Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]	/	
Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier. [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	/	
Transient combustibles are removed. [TSR AC 5.6.7.b]	/	
For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	/	
Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	/	
For MO-610: Personnel access doors are closed and locked.	/	
Ensure all floodlights are turned OFF.	/	
Gates are closed and locked.	/	
Performed By: 	Print: US Engr Foster	Date/Time: 10/1/08 1830
Performed By:	Print:	Date/Time:
Reviewed By: 	Print: TIM FULTON	Date/Time: 10/1/08 2315
Comments:		

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Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 10/01/2008
End of Day Activity	Complete
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.6]	✓
Inspect facility for general housekeeping [TSR AC 5.6.7.b]	✓
Ensure roll-up doors between Shipping & Receiving and NDE/NDA rooms are closed	✓
End of Shift Activity	Day shift
<p>Transient combustibles materials separated from outside storage area by at least 33 ft. [TSR AC 5.6.7.c] *</p> <p>Check status of all security keys (1, 2, and 100-117). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 & Key #2 have to be accounted for as follows: Key #1: 2W033101 (#8), 2W043124 (#21), 2W043113 (#1), 2W043116 (#1) Key #2: 2W043124 (#16), 2W043113 (#2), 2W043116 (#2), 2W033101 (#10)</p>	✓
Ensure all keys are returned to Controlled Key Box OR status is recorded in key log.*	✓
Ensure exterior facility doors are closed and locked (except for administrative area).	✓
Performed By: <i>Lynn Gibson</i>	Date/Time: 10-1-08 / 1850
Performed By: _____	Date/Time: _____
Reviewed By: <i>Tim Fulton</i>	Date/Time: 10/1/08 2315
Reviewed By: _____	Date/Time: _____

* Any transient combustibles found must be removed within 8 hours of identification.
 * This inspection requirement is to be performed at the end of each shift when worked.

Note: Key ring #1 + #2 has extra key # 24143
Key ring #2 has no # 2W043124

Keys #100 through #115 are not all correct? Only have 101, 102, 103, 104
 * Dos notification

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Facility Inspection

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 3)

Surveillance Date: 10/29/09



Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSA SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.12.I]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓	

Attachment 4 - Daily 2404-WB/WC Area Inspection



Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 10/29/09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	FRP box storage separation from outside of 2404WC (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓	
MO-444	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 3 of 3)		Surveillance Date: 10/29/09		
Location	Item of Inspection	Expected Condition/Reading	Sat Unsat	
MO-610	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Record dewar number, level, and pressure.	#13 FUL 22PSI	✓	
Performed By:		Print: PHILIP HARDCS	Date/Time: 10/29/09 0900	
Reviewed By:		Print: LA SETHAN	Date/Time: 10/29/09 1605	
Comments:				

Attachment 5 - End of Work Day Activities for 2404-WB/WC Area

	Surveillance Date:	Completed
End of Work Day Activities for 2404-WB/WC (Page 1 of 1)	10/29/09	
Activity		
Inspect facility for general housekeeping. [TSR AC 5.6.7]		✓
Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]		✓
Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier. [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]		✓
Transient combustibles are removed. [TSR AC 5.6.7]		✓
For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.		✓
Ensure portable heater units in 2404-WB are turned OFF.		✓
Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.		✓
For MO-610: Personnel access doors are closed and locked.		✓
Ensure all floodlights are turned OFF.		✓
Gates are closed and locked.		✓
Performed By: 	Print: PHILIP MADRIS	Date/Time: 10/29/09 1550
Reviewed By: 	Print: LV Section	Date/Time: 10/29/09 1605
Comments:		

Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 10/29/09	Complete	Comments
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.6]		✓	
Inspect facility for general housekeeping [TSR AC 5.6.7]		✓	
End of Shift Activity		Day shift	Swing shift
Transient combustibles separated from outside storage area by at least 33 ft. [TSR AC 5.6.7] *		✓	✓
Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS. * All keys on Key #1 have to be accounted for as follows: 2W043124 (#6)		✓	✓
Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *		✓	✓
Ensure exterior facility doors are closed and locked (except for administrative area).		✓	✓
Performed By: 	Print: PHILIP GANNUS	Date/Time: 10/29/09 1550	
Reviewed By: 	Print: LN Sutton	Date/Time: 10/29/09 1608	

* Any transient combustibles found must be removed within 8 hours of identification.
 * This inspection requirement is to be performed at the end of each shift when worked.

Swing Shift - Jamie L. Hensley 10/29/09
 JAVIEL HENSELEY 2300
 SWING SHIFT David W. Messenger 0102 HRS
 David W. Messenger



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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 10/28/09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSA SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.12.i]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓	

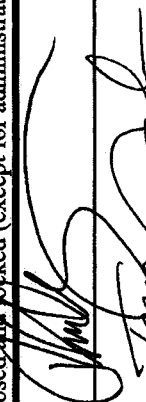
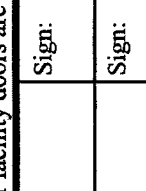
Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 3 of 3)		Surveillance Date: 10/28/09	
Location	Item of Inspection	Expected Condition/Reading	Sat
MO-610	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓
	Record dewar number, level, and pressure.	Notify DOS if levels is half full or lower. Expected pressure is 20 to 30 psig. #12-119 20151	✓
Performed By:	Sign: 	Print: PHILIP ADAMS	Date/Time: 10/28/09 0830
Reviewed By:	Sign: 	Print: TIM FULTON	Date/Time: 10/28/09 1555
Comments: * CERT DOS NOTIFIED Tim Fulton			

Attachment 5 - End of Work Day Activities for 2404-WB/WC Area

End of Work Day Activities for 2404-WB/WC (Page 1 of 1)		Surveillance Date: 10/28/09
	Activity	Completed
	Inspect facility for general housekeeping. [TSR AC 5.6.7]	✓
	Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]	✓
	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier. [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	✓
	Transient combustibles are removed. [TSR AC 5.6.7]	✓
	For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	N/A
	Ensure portable heater units in 2404-WB are turned OFF.	✓
	Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	✓
	For MO-610: Personnel access doors are closed and locked.	✓
	Ensure all floodlights are turned OFF.	✓
	Gates are closed and locked.	✓
Performed By:		Date/Time: 10/28/09 1545
Reviewed By:		Date/Time: 10/28/09 1557
Comments:	TIM FULTON	

Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 10/28/09
End of Day Activity	Complete
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.6]	<input checked="" type="checkbox"/>
Inspect facility for general housekeeping [TSR AC 5.6.7]	<input checked="" type="checkbox"/>
End of Shift Activity	Day shift
Transient combustibles materials separated from outside storage area by at least 33 ft. [TSR AC 5.6.7] *	<input checked="" type="checkbox"/>
Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 have to be accounted for as follows: 2W043124 (#6)	<input checked="" type="checkbox"/>
Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	<input checked="" type="checkbox"/>
Ensure exterior facility doors are closed and locked (except for administrative area).	<input checked="" type="checkbox"/>
Performed By: 	Date/Time: 10/28/09 1545
Reviewed By: 	Date/Time: 10/28/09 1558
Print: PHILIP HARRIS	
Print: TIM FULTON	

* Any transient combustibles found must be removed within 8 hours of identification.
 * This inspection requirement is to be performed at the end of each shift when worked.

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Attachment 4 - Daily 2404-WB/WC Area Inspection


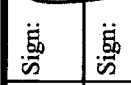
Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 10/27/2009		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	<input checked="" type="checkbox"/>	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	<input checked="" type="checkbox"/>	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSA SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	<input checked="" type="checkbox"/>	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	<input checked="" type="checkbox"/>	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	<input checked="" type="checkbox"/>	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.12.I]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	<input checked="" type="checkbox"/>	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	<input checked="" type="checkbox"/>	

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 10/27/2009		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	FRP box storage separation from outside of 2404WC (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓	
MO-444	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 10/27/2009
End of Day Activity	Complete
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.6]	✓
Inspect facility for general housekeeping [TSR AC 5.6.7]	✓
End of Shift Activity	Day shift
Transient combustibles materials separated from outside storage area by at least 33 ft. [TSR AC 5.6.7] *	✓
Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS. * All keys on Key #1 have to be accounted for as follows: 2W043124 (#6)	✓
Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓
Ensure exterior facility doors are closed and locked (except for administrative area).	✓
Performed By: 	Date/Time: 10/27/09 1530
Reviewed By: 	Date/Time: 10/27/09 1545

* Any transient combustibles found must be removed within 8 hours of identification.
 * This inspection requirement is to be performed at the end of each shift when worked.

WRP1-SV-1603	Facility Inspection	Rev/Change 6-0
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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 10/26/09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSA SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.12.f]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓	

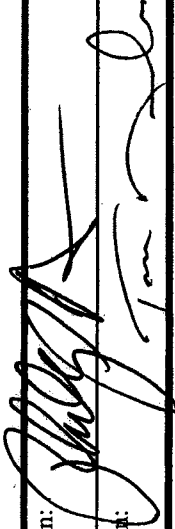

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Attachment 4 - Daily 2404-WB/WC Area Inspection








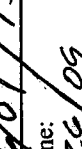




Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 10/26/09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	FRP box storage separation from outside of 2404WC (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓	
MO-444	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

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Attachment 4 - Daily 2404-WB/WC Area Inspection


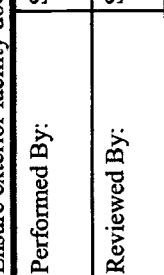
Daily Facility Inspection (Page 3 of 3)		Surveillance Date: 10/26/09	
Location	Item of Inspection	Expected Condition/Reading	Sat
MO-610	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓
	Record dewar number, level, and pressure.	Notify DOS if levels is half full or lower. Expected pressure is 20 to 30 psig. <u>< 1/2</u> <u>20PSI</u>	✓
Performed By:	Sign: 	Print: TIM HARRIS	Date/Time: 10/26/09 / 0930
Reviewed By:	Sign: 	Print: TIM FULTON	Date/Time: 10/26/09 / 1608
Comments:			

Attachment 5 - End of Work Day Activities for 2404-WB/WC Area

End of Work Day Activities for 2404-WB/WC (Page 1 of 1)	Surveillance Date: 10/26/09	Completed
Activity		
Inspect facility for general housekeeping. [TSR AC 5.6.7]		
Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]		
Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier. [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]		
Transient combustibles are removed. [TSR AC 5.6.7]		
For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.		
Ensure portable heater units in 2404-WB are turned OFF.		
Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.		
For MO-610: Personnel access doors are closed and locked.		
Ensure all floodlights are turned OFF.		
Gates are closed and locked.		
Performed By: 	Print: PAULIP ADAMS	Date/Time: 10/26/09 / 1540
Reviewed By: 	Print: TIM FULTON	Date/Time: 10/26/09 / 1600
Comments:		

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Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)		Surveillance Date: 10/26/09
End of Day Activity	Complete	Comments
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.6]	✓	
Inspect facility for general housekeeping [TSR AC 5.6.7]	✓	
End of Shift Activity	Day shift	Swing shift
Transient combustibles materials separated from outside storage area by at least 33 ft. [TSR AC 5.6.7] *	✓	
Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS. * All keys on Key #1 have to be accounted for as follows: 2W043124 (#6)	✓	
Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓	
Ensure exterior facility doors are closed and locked (except for administrative area).	✓	
Performed By: 	Print: PHILIP HINES	Date/Time: 10/26/09 / 1450
Reviewed By: 	Print: TIM FULTON	Date/Time: 10/26/09 / 1600

* Any transient combustibles found must be removed within 8 hours of identification.
 * This inspection requirement is to be performed at the end of each shift when worked.

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Attachment 4 - Daily 2404-WB/WC Area Inspection

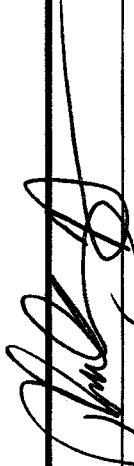

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 10/23/09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSA SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.12.i]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓	

Attachment 4 - Daily 2404-WB/WC Area Inspection





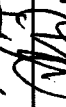






Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 10/23/09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
MO-444	FRP box storage separation from outside of 2404WC (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓	
	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 3 of 3)		Surveillance Date: 10/23/09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-610	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Record dewar number, level, and pressure.	Notify DOS if levels is half full or lower. Expected pressure is 20 to 30 psig. #12 1/2 2051	✓	
Performed By:	Sign: 	Print: PHILIPP ADAMS	Date/Time: 10-23-09	10:30
Reviewed By:	Sign: 	Print: LN Sinton	Date/Time: 10/23/09	1450
Comments:				

Attachment 5 - End of Work Day Activities for 2404-WB/WC Area

	Activity	Surveillance Date:	Completed
	End of Work Day Activities for 2404-WB/WC (Page 1 of 1)	10/23/09	
	Inspect facility for general housekeeping. [TSR AC 5.6.7]		
	Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]		
	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier. [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]		
	Transient combustibles are removed. [TSR AC 5.6.7]		
	For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.		N/A
	Ensure portable heater units in 2404-WB are turned OFF.		
	Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.		
	For MO-610: Personnel access doors are closed and locked.		
	Ensure all floodlights are turned OFF.		
	Gates are closed and locked		
Performed By:		Print: PHILIP HARVIS	Date/Time: 10-23-09 / 1940
Reviewed By:		Print: LN Sutton	Date/Time: 10/23/09 / 1450
Comments:			

Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 10/23/09				
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.6] Inspect facility for general housekeeping [TSR AC 5.6.7]	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 15%; text-align: center;">Complete</td> <td style="width: 85%;"></td> </tr> <tr> <td style="text-align: center;">Day shift</td> <td style="text-align: center;">Swing shift</td> </tr> </table>	Complete		Day shift	Swing shift
Complete					
Day shift	Swing shift				
Transient combustibles materials separated from outside storage area by at least 33 ft. [TSR AC 5.6.7] *					
Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 have to be accounted for as follows: 2W043124 (#6)					
Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *					
Ensure exterior facility doors are closed and locked (except for administrative area).					
Performed By:	Date/Time: 10-23-09 / 1445				
Reviewed By:	Date/Time: 10/23/09 / 1750				
	Print: PHILIP HARRIS				
	Print: LN SATTEN				

* Any transient combustibles found must be removed within 8 hours of identification.
* This inspection requirement is to be performed at the end of each shift when worked.

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 10/22/09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSA SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.12.I]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
FRP box storage separation from outside of 2404-WB (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓		

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Attachment 4 - Daily 2404-WB/WC Area Inspection


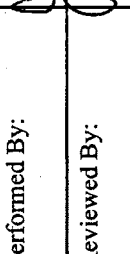
Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 10/22/09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	FRP box storage separation from outside of 2404WC (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓	
	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-444	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 3 of 3)		Surveillance Date: 10/22/09		
Location	Item of Inspection	Expected Condition/Reading	Sat Unsat	
MO-610	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Record dewar number, level, and pressure.	Notify DOS if levels is half full or lower. Expected pressure is 20 to 30 psig. 24 1/2 20	✓	
Performed By:	Sign: <i>Janice L. Hensley</i>	Print: <i>Janice L. Hensley</i>	Date/Time: 10/22/09 0930	
Reviewed By:	Sign: <i>M. D.</i>	Print: <i>L.N. Sutton</i>	Date/Time: 10/22/09 1540	
Comments:				

Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 10/22/09/
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.6] Inspect facility for general housekeeping [TSR AC 5.6.7]	Complete ✓
End of Shift Activity	Day shift L
Transient combustibles materials separated from outside storage area by at least 33 ft. [TSR AC 5.6.7] *	L
Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 have to be accounted for as follows: 2W043124 (#6)	✓
Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	L
Ensure exterior facility doors are closed and locked (except for administrative area).	L
Performed By: 	Date/Time: 10/22/09 1525
Reviewed By: 	Date/Time: 10/22/09 1540

* Any transient combustibles found must be removed within 8 hours of identification.
 * This inspection requirement is to be performed at the end of each shift when worked.

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 10-21-2009		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSA SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.12.i]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓	





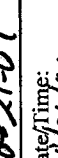

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 10-21-2009		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	FRP box storage separation from outside of 2404WC (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓	
MO-444	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

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Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)		Surveillance Date: 10-21-2009	
End of Day Activity	Complete	Day shift	Swing shift
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.6]			
Inspect facility for general housekeeping [TSR AC 5.6.7]			
Transient combustibles materials separated from outside storage area by at least 33 ft. [TSR AC 5.6.7] *			
Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 have to be accounted for as follows: 2W043124 (#6)			
Ensure all keys are returned to Controlled Key Box OR status is recorded in key log.*			
Ensure exterior facility doors are closed and locked (except for administrative area). 130B CHECKED OUT			
Performed By:	Print: PHILIP HARRIS	Date/Time: 10/21/09	1615
Reviewed By:	Print: LN Sutton	Date/Time: 10/21/09	1615

* Any transient combustibles found must be removed within 8 hours of identification.
* This inspection requirement is to be performed at the end of each shift when worked.

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 10/20/09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSA SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.12.i]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓	

Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 10/20/09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	FRP box storage separation from outside of 2404WC (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓	
MO-444	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)		Surveillance Date: 10/20/09
End of Day Activity	Complete	Comments
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.6]	✓	
Inspect facility for general housekeeping [TSR AC 5.6.7]	✓	
End of Shift Activity	Day shift	Swing shift
Transient combustibles materials separated from outside storage area by at least 33 ft. [TSR AC 5.6.7] *	✓	✓
Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 have to be accounted for as follows: 2W043124 (#6)	✓	✓
Ensure all keys are returned to Controlled Key Box OR status is recorded in key log.*	✓	✓
Ensure exterior facility doors are closed and locked (except for administrative area).	✓	✓
Performed By: <i>Karen M. Campbell</i>	Date/Time: 10-20-09	1555
Reviewed By: <i>David W. Messinger</i>	Date/Time: 10-20-09	2357

* Any transient combustibles found must be removed within 8 hours of identification.
 * This inspection requirement is to be performed at the end of each shift when worked.

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 10-19-09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSA SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.12.I]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓	

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 10-19-09	
Location	Item of Inspection	Expected Condition/Reading	Unsatisfactory
2404-WC	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.10.4]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier.	✓
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓
	FRP box storage separation from outside of 2404WC (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓
MO-444	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓
MO-446	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓

Attachment 5 - End of Work Day Activities for 2404-WB/WC Area

End of Work Day Activities for 2404-WB/WC (Page 1 of 1)		Surveillance Date: 10-19-09
Activity		Completed
Inspect facility for general housekeeping. [TSR AC 5.6.7]		✓
Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]		✓
Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier. [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]		✓
Transient combustibles are removed. [TSR AC 5.6.7]		✓
For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.		N/A
Ensure portable heater units in 2404-WB are turned OFF.		✓
Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.		✓
For MO-610: Personnel access doors are closed and locked.		✓
Ensure all floodlights are turned OFF.		✓
Gates are closed and locked.		✓
Performed By: <i>Karen M. Campbell</i>	Print: <i>KAREN M. CAMPBELL</i>	Date/Time: <i>10-19-09 1555</i>
Reviewed By: <i>M [Signature]</i>	Print: <i>LN SATON</i>	Date/Time: <i>10/19/09 1605</i>
Comments:		

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Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)		Surveillance Date: 10-19-09
End of Day Activity	Complete	Comments
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.6]	✓	
Inspect facility for general housekeeping [TSR AC 5.6.7]	✓	
End of Shift Activity		
Transient combustibles materials separated from outside storage area by at least 33 ft. [TSR AC 5.6.7] *	✓	Swing shift
Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS. * All keys on Key #1 have to be accounted for as follows: 2W043124 (#6)	✓	
Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓	
Ensure exterior facility doors are closed and locked (except for administrative area).	✓	
Performed By: Sign: <i>Ram M. Campbell</i>	Print: <i>Ram M. Campbell</i>	Date/Time: 10-19-09 1600
Reviewed By: Sign: <i>LN Sutor</i>	Print: <i>LN Sutor</i>	Date/Time: 10/19/09 1605

* Any transient combustibles found must be removed within 8 hours of identification.
 * This inspection requirement is to be performed at the end of each shift when worked.

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 10-15-2009		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSA SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.12.f]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓	

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 10-15-2009		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	FRP box storage separation from outside of 2404WC (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.2f]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA 1.3.4.2f, Table 18.1 for boxes > 8ft)	✓	
MO-444	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 3 of 3)			Surveillance Date: 10-15-2009	
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-610	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Record dewar number, level, and pressure.	Notify DOS if levels is half full or lower. Expected pressure is 20 to 30 psig. #12 Full 20	✓	
Performed By:	Sign: <i>[Signature]</i>	Print: <i>M. Campbell</i>	Date/Time: 10/10/09 1550	
Reviewed By:	Sign: <i>[Signature]</i>	Print: <i>Tim Fustan</i>	Date/Time: 10/15/09 1600	
Comments:				

Attachment 5 - End of Work Day Activities for 2404-WB/WC Area

End of Work Day Activities for 2404-WB/WC (Page 1 of 1)	Surveillance Date: 10-15-2009	Completed
Activity		
Inspect facility for general housekeeping. [TSR AC 5.6.7]		✓
Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]		✓
Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier. [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]		✓
Transient combustibles are removed. [TSR AC 5.6.7]		✓
For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	N/A	
Ensure portable heater units in 2404-WB are turned OFF.		✓
Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.		✓
For MO-610: Personnel access doors are closed and locked.		✓
Ensure all floodlights are turned OFF.		✓
Gates are closed and locked.		✓
Performed By: <i>Karen M. Campbell</i>	Print: <i>KAREN M. CAMPBELL</i>	Date/Time: 10-15-9 1530
Reviewed By: <i>Tim Factor</i>	Print: <i>TIM FACTOR</i>	Date/Time: 10/15/09 1600
Comments:		

Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)		Surveillance Date: 10-15-2009
Activity	Complete	Comments
End of Day Activity		
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.6]	✓	
Inspect facility for general housekeeping [TSR AC 5.6.7]	✓	
End of Shift Activity		
Transient combustibles materials separated from outside storage area by at least 33 ft. [TSR AC 5.6.7] *	✓	
Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 have to be accounted for as follows: 2W043124 (#6)	✓	
Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓	
Ensure exterior facility doors are closed and locked (except for administrative area).	✓	
Performed By:	Sign: <i>Karen M. Campbell</i> Print: KAREN M. CAMPBELL	Date/Time: 10/15/09 1605
Reviewed By:	Sign: <i>Tim Fenton</i> Print: Tim Fenton	Date/Time: 10/15/09 1605

* Any transient combustibles found must be removed within 8 hours of identification.
 * This inspection requirement is to be performed at the end of each shift when worked.

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 10/14/09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSA SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.12.I]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓	

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Attachment 4 - Daily 2404-WB/WC Area Inspection



Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 10/14/09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	FRP box storage separation from outside of 2404WC (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓	
MO-444	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 3 of 3)		Surveillance Date: 10/14/09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-610	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations No leaks or liquid accumulations. Egress routes clear.	✓	
	Record dewar number, level, and pressure.	Notify DOS if levels is half full or lower. Expected pressure is 20 to 30 psig. #10 (20% 20 PSI)		✓
Performed By:	Sign: <i>YAF</i>	Print: <i>Yanfillor</i>	Date/Time: 10-14-09	0910
Reviewed By:	Sign: <i>MDA</i>	Print: <i>LN Sator</i>	Date/Time: 10/14/09	1530
Comments:	#3 Notified DOS			

Attachment 5 - End of Work Day Activities for 2404-WB/WC Area

End of Work Day Activities for 2404-WB/WC (Page 1 of 1)	Surveillance Date: 10/14/09	Completed
Activity		
Inspect facility for general housekeeping. [TSR AC 5.6.7]	✓	
Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]	✓	
Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier. [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	✓	
Transient combustibles are removed. [TSR AC 5.6.7]	✓	
For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	✓	
Ensure portable heater units in 2404-WB are turned OFF.	✓	
Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	✓	
For MO-610: Personnel access doors are closed and locked.	✓	
Ensure all floodlights are turned OFF.	✓	
Gates are closed and locked.	✓	
Performed By: 	Sign: Yan Dillon	Date/Time: 10-14-09 1510
Reviewed By: 	Sign: W Sutton	Date/Time: 10/14/09 1530
Comments:		

Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)		Surveillance Date: 10/14/09
End of Day Activity	Complete	Comments
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.6]	✓	
Inspect facility for general housekeeping [TSR AC 5.6.7]	✓	
End of Shift Activity	Day shift	Swing shift
Transient combustibles materials separated from outside storage area by at least 33 ft. [TSR AC 5.6.7] *	✓	
Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS. * All keys on Key #1 have to be accounted for as follows: 2W043124 (#6)	✓	
Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓	
Ensure exterior facility doors are closed and locked (except for administrative area).	✓	
Performed By: 	Sign: 	Date/Time: 10/14/09 1520
Reviewed By: 	Sign: 	Date/Time: 10/14/09 1530

* Any transient combustibles found must be removed within 8 hours of identification.

* This inspection requirement is to be performed at the end of each shift when worked.

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 10/13/09	
Location	Item of Inspection	Expected Condition/Reading	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSA SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	✓
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓
	Waste array zone spacing and combustible loading [TSR SAC 5.6.12.i]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓

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Attachment 4 - Daily 2404-WB/WC Area Inspection

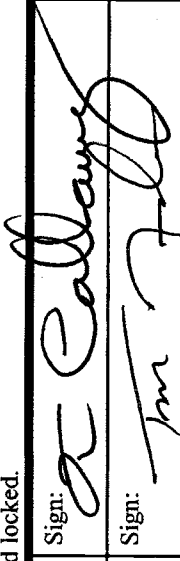

Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 10/13/09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	FRP box storage separation from outside of 2404WC (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓	
MO-444	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

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Attachment 4 - Daily 2404-WB/WC Area Inspection


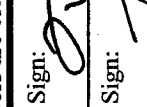
Daily Facility Inspection (Page 3 of 3)		Surveillance Date: 10/13/09		
Location	Item of Inspection	Expected Condition/Reading	Sat Unsat	
MO-610	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Record dewar number, level, and pressure.	Notify DOS if levels is half full or lower. Expected pressure is 20 to 30 psig. (D) 1/4 23		① ✓
Performed By:	Sign: <i>TC Callaway</i>	Print: Tim Callaway	Date/Time: 10/13/09 14:10	
Reviewed By:	Sign: <i>Tim Fulton</i>	Print: TIM FULTON	Date/Time: 10/13/09 16:15	
Comments:	<p>① Dewar 512 Change Opt 10/15 Tim Durb for A</p> <p>* Dewar scheduled to be changed out 10/15 Tim Durb</p>			

Attachment 5 - End of Work Day Activities for 2404-WB/WC Area

End of Work Day Activities for 2404-WB/WC (Page 1 of 1)	Surveillance Date: 10/13/09
Activity	Completed
Inspect facility for general housekeeping. [TSR AC 5.6.7]	✓
Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]	✓
Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier. [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	✓
Transient combustibles are removed. [TSR AC 5.6.7]	✓
For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	✓
Ensure portable heater units in 2404-WB are turned OFF.	✓
Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	✓
For MO-610: Personnel access doors are closed and locked.	✓
Ensure all floodlights are turned OFF.	✓
Gates are closed and locked.	✓
Performed By: 	Date/Time: 10/13/09 / 1530
Reviewed By: 	Date/Time: 10/13/09 / 1615
Comments:	

Facility Inspection

Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 10/13/09
End of Day Activity	Complete
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.6]	✓
Inspect facility for general housekeeping [TSR AC 5.6.7]	✓
End of Shift Activity	Day shift
Transient combustibles materials separated from outside storage area by at least 33 ft. [TSR AC 5.6.7] *	✓
Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS. * All keys on Key #1 have to be accounted for as follows: 2W043124 (#6)	✓
Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓
Ensure exterior facility doors are closed and locked (except for administrative area).	✓
Performed By: 	Date/Time: 10/13/09
Reviewed By: 	Date/Time: 10/13/09
Print: Tim Callaway	1545
Print: TIM FULTON	1615

* Any transient combustibles found must be removed within 8 hours of identification.
 * This inspection requirement is to be performed at the end of each shift when worked.

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 10-12-09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSA SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.12.I]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.2I]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA 1.3.4.2I, Table 18.1 for boxes > 8ft)	✓	

Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 10-12-09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	FRP box storage separation from outside of 2404WC (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓	
MO-444	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 3 of 3)		Surveillance Date: 10-12-09	
Location	Item of Inspection	Expected Condition/Reading	Sat Unsat
MO-610	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓
	Record dewar number, level, and pressure.	Notify DOS if levels is half full or lower. Expected pressure is 20 to 30 psig. # 10 < 1/2 22	✓
Performed By:	Sign: <i>CAREN M. CAMPBELL</i>	Print: CAREN M. CAMPBELL	Date/Time: 10/12/09 1550
Reviewed By:	Sign: <i>Jim Fu</i>	Print: Jim Fu	Date/Time: 10/12/09 1608
Comments:			

Attachment 5 - End of Work Day Activities for 2404-WB/WC Area

End of Work Day Activities for 2404-WB/WC (Page 1 of 1)		Surveillance Date: 10-12-09
Activity		Completed
Inspect facility for general housekeeping. [TSR AC 5.6.7]		✓
Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]		✓
Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier. [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]		✓
Transient combustibles are removed. [TSR AC 5.6.7]		✓
For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.		N/A
Ensure portable heater units in 2404-WB are turned OFF.		✓
Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.		✓
For MO-610: Personnel access doors are closed and locked.		✓
Ensure all floodlights are turned OFF.		✓
Gates are closed and locked.		✓
Performed By: Karen M. Campbell	Print: Karen M. Campbell	Date/Time: 10/12/09 1550
Reviewed By: Tom Fulton	Print: Tom Fulton	Date/Time: 10/12/09 1608
Comments:		

Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)		Surveillance Date: 10-12-09
Activity	Complete	Comments
End of Day Activity		
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.6]	✓	
Inspect facility for general housekeeping [TSR AC 5.6.7]	✓	
End of Shift Activity		
Transient combustibles materials separated from outside storage area by at least 33 ft. [TSR AC 5.6.7] *	✓	
Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 have to be accounted for as follows: 2W043124 (#6)	✓	
Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓	
Ensure exterior facility doors are closed and locked (except for administrative area).	✓	
Performed By:	Sign: <i>Golden M. Campbell</i>	Print: <i>Golden M. Campbell</i>
Reviewed By:	Sign: <i>Tim Fruton</i>	Print: <i>Tim Fruton</i>
	Date/Time: <i>10-12-09</i>	Date/Time: <i>1605hr</i> <i>155hr</i>
	Date/Time: <i>10/12/09</i>	Date/Time: <i>1609</i>

* Any transient combustibles found must be removed within 8 hours of identification.
 * This inspection requirement is to be performed at the end of each shift when worked.

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 10/09/2009		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSA SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.12.i]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓	

Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 10/09/2009		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	FRP box storage separation from outside of 2404WC (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓	
MO-444	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 3 of 3)



Surveillance Date: 10/09/2009

Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-610	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Record dewar number, level, and pressure.	Notify DOS if levels is half full or lower. Expected pressure is 20 to 30 psig. # 10 1/2 22	✓	
Performed By:	Sign: <i>C. L. Palotto</i>	Print: C.L. Palotto	Date/Time: 10-9-09	
Reviewed By:	Sign: <i>Tim</i>	Print: TIM FULTON	Date/Time: 10/10/09	
Comments:	SIGN ON WEST SIDE OF 2404 WB IS BLANK DEF (PCB) IS ON THE PHONE. CALLED 10.9.08			

Attachment 5 - End of Work Day Activities for 2404-WB/WC Area

End of Work Day Activities for 2404-WB/WC (Page 1 of 1)	Surveillance Date: 10/09/2009	Completed
Inspect facility for general housekeeping. [TSR AC 5.6.7]		✓
Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]		✓
Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier. [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]		✓
Transient combustibles are removed. [TSR AC 5.6.7]		✓
For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	N/A	
Ensure portable heater units in 2404-WB are turned OFF.		✓
Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.		✓
For MO-610: Personnel access doors are closed and locked.		✓
Ensure all floodlights are turned OFF.		✓
Gates are closed and locked.		✓
Performed By:	Print: R.C. Olsen	Date/Time: 10-9-09 / 1430
Reviewed By:	Print: TIM FULTON	Date/Time: 10/9/09 1616
Comments:		

Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)		Surveillance Date: 10/09/2009
End of Day Activity	Complete	Comments
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.6]	✓	
Inspect facility for general housekeeping [TSR AC 5.6.7]	✓	
End of Shift Activity	Day shift	Swing shift
Transient combustibles materials separated from outside storage area by at least 33 ft. [TSR AC 5.6.7] *	✓	
Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 have to be accounted for as follows: 2W043124 (#6)	✓	
Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓	
Ensure exterior facility doors are closed and locked (except for administrative area).	✓	
Performed By:	Sign: 	Print: R. C. Olsen
Reviewed By:	Sign: 	Print: TIM FULTON
	Date/Time: 10-9-09 / 1430	Date/Time: 10/9/09 1617

* Any transient combustibles found must be removed within 8 hours of identification.
 * This inspection requirement is to be performed at the end of each shift when worked.

Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 10/08/09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSA SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.12.I]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓	

Light @ Row 10-12 - NEEDS Replaced

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Attachment 4 - Daily 2404-WB/WC Area Inspection



Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 10/08/09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
MO-444	FRP box storage separation from outside of 2404WC (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA 1.3.4.21, Table 1.8.1 for boxes > 8ft)	✓	
	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Surveillance Date: 10/08/09			
Location	Item of Inspection	Expected Condition/Reading	Sat
MO-610	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓
	Record dewar number, level, and pressure.	Notify DOS if levels is half full or lower. Expected pressure is 20 to 30 psig. 10 1/2 23	✓
Performed By:	Sign: <i>Janie Hensley</i>	Print: JANIE HENSLEY	Date/Time: 10/08/09 - 1130
Reviewed By:	Sign: <i>M. Deffen</i>	Print: LN Sutton	Date/Time: 10/8/09 1550
Comments:			

Attachment 5 - End of Work Day Activities for 2404-WB/WC Area

End of Work Day Activities for 2404-WB/WC (Page 1 of 1)	Surveillance Date: 10/08/09	Completed
Activity		
Inspect facility for general housekeeping. [TSR AC 5.6.7]		✓
Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]		✓
Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier. [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]		✓
Transient combustibles are removed. [TSR AC 5.6.7]		✓
For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	N/A	✓
Ensure portable heater units in 2404-WB are turned OFF.		✓
Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.		✓
For MO-610: Personnel access doors are closed and locked.		✓
Ensure all floodlights are turned OFF.		✓
Gates are closed and locked.		✓
Performed By: 	Print: JANICE HENSLEY	Date/Time: 10/08/09 1515
Reviewed By: 	Print: LN Sattan	Date/Time: 10/8/09 1550
Comments:		

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Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)		Surveillance Date: 10/08/09	
End of Day Activity	Complete	Day shift	Swing shift
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.6]	<input checked="" type="checkbox"/>		
Inspect facility for general housekeeping [TSR AC 5.6.7]	<input checked="" type="checkbox"/>		
Transient combustibles materials separated from outside storage area by at least 33 ft. [TSR AC 5.6.7] *	<input checked="" type="checkbox"/>		
Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 have to be accounted for as follows: 2W043124 (#6)	<input checked="" type="checkbox"/>		
Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	<input checked="" type="checkbox"/>		
Ensure exterior facility doors are closed and locked (except for administrative area).	<input checked="" type="checkbox"/>		
Performed By: <i>Jamie Hendley</i>	Print: JAMIE HENDLEY	Date/Time: 10/08/09	1535
Reviewed By: <i>M. D. D.</i>	Print: LN Setton	Date/Time: 10/8/09	1550

* Any transient combustibles found must be removed within 8 hours of identification.
 * This inspection requirement is to be performed at the end of each shift when worked.

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 10-07-2009		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSA SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.12.i]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓	

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 10-07-2009		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	FRP box storage separation from outside of 2404WC (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓	
MO-444	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 3 of 3)		Surveillance Date: 10-07-2009		
Location	Item of Inspection	Expected Condition/Reading	Sat Unsat	
MO-610	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Record dewar number, level, and pressure.	Notify DOS if levels is half full or lower. Expected pressure is 20 to 30 psig. FID 3/4 22	✓	
Performed By:	Sign: <i>Karen M. Campbell</i>	Print: KAREN M. CAMPBELL	Date/Time: 10.7.9 1340	
Reviewed By:	Sign: <i>Tim Fulton</i>	Print: TIM FULTON	Date/Time: 10/7/09 1611	
Comments:				

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Attachment 5 - End of Work Day Activities for 2404-WB/WC Area

End of Work Day Activities for 2404-WB/WC (Page 1 of 1)		Surveillance Date: 10-07-2009	Completed
Activity			
Inspect facility for general housekeeping. [TSR AC 5.6.7]			✓
Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]			✓
Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier. [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]			✓
Transient combustibles are removed. [TSR AC 5.6.7]			✓
For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.		MA	
Ensure portable heater units in 2404-WB are turned OFF.			✓
Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.			✓
For MO-610: Personnel access doors are closed and locked.			✓
Ensure all floodlights are turned OFF.			✓
Gates are closed and locked.			✓
Performed By:	Sign: <i>Karen M. Campbell</i>	Print: <i>KAREN M. CAMPBELL</i>	Date/Time: 10.7.9 1540
Reviewed By:	Sign: <i>Tim Fulton</i>	Print: TIM FULTON	Date/Time: 10/7/09 1611
Comments:			

Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)		Surveillance Date: 10-07-2009
End of Day Activity	Complete	Comments
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.6]	✓	
Inspect facility for general housekeeping [TSR AC 5.6.7]	✓	
End of Shift Activity	Day shift	Swing shift
Transient combustibles materials separated from outside storage area by at least 33 ft. [TSR AC 5.6.7] *	✓	
Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 have to be accounted for as follows: 2W043124 (#6)	✓	
Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓	
Ensure exterior facility doors are closed and locked (except for administrative area).	✓	
Performed By:	Sign: <i>Karen M. Campbell</i>	Print: KAREN M. CAMPBELL
Reviewed By:	Sign: <i>Tim Fulton</i>	Print: TIM FULTON
	Date/Time: 10/7/09	1605
	Date/Time: 10/7/09	1611

* Any transient combustibles found must be removed within 8 hours of identification.
 * This inspection requirement is to be performed at the end of each shift when worked.

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 10/06/2009		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSA SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.12.I]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓	

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 10/06/2009		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	FRP box storage separation from outside of 2404WC (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓	
MO-444	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

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Attachment 4 - Daily 2404-WB/WC Area Inspection



Daily Facility Inspection (Page 3 of 3)		Surveillance Date: 10/06/2009		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-610	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Record dewar number, level, and pressure.	Notify DOS if levels is half full or lower. Expected pressure is 20 to 30 psig. <i>10 76% 22</i>	✓	
Performed By:	Sign: <i>K.O. Schmidt</i>	Print: <i>K.O. Schmidt</i>	Date/Time: <i>10-6-09/1015</i>	
Reviewed By:	Sign: <i>Tim Fulton</i>	Print: TIM FULTON	Date/Time: <i>10/6/09 1600</i>	
Comments:				

Attachment 5 - End of Work Day Activities for 2404-WB/WC Area

End of Work Day Activities for 2404-WB/WC (Page 1 of 1)	Surveillance Date: 10/06/2009	Completed
Activity		
Inspect facility for general housekeeping. [TSR AC 5.6.7]		✓
Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]		✓
Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier. [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]		✓
Transient combustibles are removed. [TSR AC 5.6.7]		✓
For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.		✓
Ensure portable heater units in 2404-WB are turned OFF.		✓
Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.		✓
For MO-610: Personnel access doors are closed and locked.		✓
Ensure all floodlights are turned OFF.		✓
Gates are closed and locked.		✓
Performed By: Sign: <i>K.O. Schmidt</i>	Print: K.O. Schmidt	Date/Time: 10-6-09/1530
Reviewed By: Sign: <i>Tim Fulton</i>	Print: TIM FULTON	Date/Time: 10/6/09 1607
Comments:		

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Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)		Surveillance Date: 10/06/2009	
	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.6]	✓	
	Inspect facility for general housekeeping [TSR AC 5.6.7]	✓	
	End of Shift Activity	Day shift	Swing shift
	Transient combustibles materials separated from outside storage area by at least 33 ft. [TSR AC 5.6.7] *	✓	
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 have to be accounted for as follows: 2W043124 (#6)	✓	
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log.*	✓	
	Ensure exterior facility doors are closed and locked (except for administrative area).	✓	
Performed By:	Sign: 	Print: K.O. Schmidt	Date/Time: 10-6-09 / 1600
Reviewed By:	Sign: 	Print: TIM FULTON	Date/Time: 10/6/09 / 1607

* Any transient combustibles found must be removed within 8 hours of identification.
 * This inspection requirement is to be performed at the end of each shift when worked.

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 10/05/2009		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSA SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.12.f]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓	



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Attachment 4 - Daily 2404-WB/WC Area Inspection


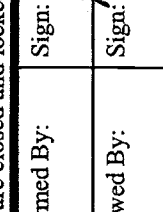
Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 10/05/2009		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	FRP box storage separation from outside of 2404WC (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓	
MO-444	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 3 of 3)		Surveillance Date: 10/05/2009	
Location	Item of Inspection	Expected Condition/Reading	Sat
MO-610	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓
	Record dewar number, level, and pressure.	Notify DOS if levels is half full or lower. Expected pressure is 20 to 30 psig. 10 70% 22.	✓
Performed By:	Sign: 	Print: K.O. Schmidt	Date/Time: 10-05-09 / 09:30
Reviewed By:	Sign: 	Print: TIM FULTON	Date/Time: 10/5/09 / 1605
Comments:			

Attachment 5 - End of Work Day Activities for 2404-WB/WC Area

End of Work Day Activities for 2404-WB/WC (Page 1 of 1)	Surveillance Date: 10/05/2009	Completed
Activity		
Inspect facility for general housekeeping. [TSR AC 5.6.7]		✓
Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]		✓
Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier. [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]		✓
Transient combustibles are removed. [TSR AC 5.6.7]		✓
For 2404-WB : During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.		✓
Ensure portable heater units in 2404-WB are turned OFF.		✓
Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.		✓
For MO-610 : Personnel access doors are closed and locked.		✓
Ensure all floodlights are turned OFF.		✓
Gates are closed and locked.		✓
Performed By: 	Sign: <i>K.O. Schmidt</i>	Date/Time: 10-5-09 / 1530
Reviewed By: 	Sign: <i>Tim Fulton</i>	Date/Time: 10/5/09 1600
Print: K.O. Schmidt	Print: TIM FULTON	
Comments:		

Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 10/05/2009	Complete	Comments
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.6]		✓	
Inspect facility for general housekeeping [TSR AC 5.6.7]		✓	
End of Shift Activity		Day shift	Swing shift
Transient combustibles materials separated from outside storage area by at least 33 ft. [TSR AC 5.6.7] *		✓	
Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 have to be accounted for as follows: 2W043124 (#6)		✓	
Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *		✓	
Ensure exterior facility doors are closed and locked (except for administrative area).		✓	
Performed By: 	Sign: <i>K.O. Schmidt</i>	Print: <i>K.O. Schmidt</i>	Date/Time: <i>10-5-09 / 1550</i>
Reviewed By: 	Sign: <i>Tim Fulton</i>	Print: TIM FULTON	Date/Time: <i>10/5/09 1605</i>

* Any transient combustibles found must be removed within 8 hours of identification.
 * This inspection requirement is to be performed at the end of each shift when worked.

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 10-01-09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSA SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.12.I]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓	

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 10-01-09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	FRP box storage separation from outside of 2404WC (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓	
MO-444	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

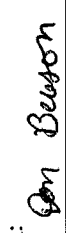
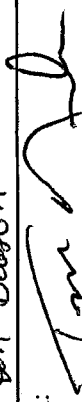
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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 3 of 3)				Surveillance Date: 10-01-09	
Location	Item of Inspection	Expected Condition/Reading	Sat	Sat	Unsat
MO-610	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations No leaks or liquid accumulations. Egress routes clear.	✓		
	Record dewar number, level, and pressure.	Notify DOS if levels is half full or lower. Expected pressure is 20 to 30 psig. 10 3/4 22	✓		
Performed By:	Sign: <i>Don Beuson</i>	Print: Don Beuson		Date/Time: 10-1-09/1500	
Reviewed By:	Sign: <i>Tim Fulton</i>	Print: TIM FULTON		Date/Time: 10/5/09/1500	
Comments:					

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Attachment 5 - End of Work Day Activities for 2404-WB/WC Area

End of Work Day Activities for 2404-WB/WC (Page 1 of 1)		Surveillance Date: 10-01-09
Activity	Completed	
Inspect facility for general housekeeping. [TSR AC 5.6.7]	✓	
Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]	✓	
Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier. [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	✓	
Transient combustibles are removed. [TSR AC 5.6.7]	✓	
For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	N/A	
Ensure portable heater units in 2404-WB are turned OFF.	✓	
Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	✓	
For MO-610: Personnel access doors are closed and locked.	✓	
Ensure all floodlights are turned OFF.	✓	
Gates are closed and locked.	✓	
Performed By: 	Print: Don Benson	Date/Time: 10-1-09
Reviewed By: 	Print: TIM FULTON	Date/Time: 10/5/09 1500
Comments:		

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Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 10-01-09
End of Day Activity	Complete
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.6]	✓
Inspect facility for general housekeeping [TSR AC 5.6.7]	✓
End of Shift Activity	Day shift
Transient combustibles materials separated from outside storage area by at least 33 ft. [TSR AC 5.6.7] *	✓
Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 have to be accounted for as follows: 2W043124 (#6)	✓
Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓
Ensure exterior facility doors are closed and locked (except for administrative area).	✓
Performed By: Sign: <i>Don Beyson</i>	Date/Time: 10-1-09 / 1555
Reviewed By: Sign: <i>Tim Fulton</i>	Date/Time: 10/5/09 / 1500

* Any transient combustibles found must be removed within 8 hours of identification.
 * This inspection requirement is to be performed at the end of each shift when worked.

Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 09/30/2009		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSA SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.12.i]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓	

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 3 of 3)				Surveillance Date: 09/30/2009	
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat	
MO-610	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓		
	Record dewar number, level, and pressure.	Notify DOS if levels is half full or lower. Expected pressure is 20 to 30 psig. #5-125 (2)	*SEE COMMENT		
Performed By:	Sign: <i>David W. Messinger</i>	Print: CATHY L POLOTTO	Date/Time: 9/30/09	1015	
Reviewed By:	Sign: <i>David W. Messinger</i>	Print: David W. Messinger	Date/Time: 9-30-09	2408	
Comments: * THE DEWAR AT MO-610 WILL BE CHANGED TODAY					

Attachment 5 - End of Work Day Activities for 2404-WB/WC Area

	Surveillance Date:	Completed
End of Work Day Activities for 2404-WB/WC (Page 1 of 1)		
Activity		
Inspect facility for general housekeeping. [TSR AC 5.6.7]		✓
Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]		✓
Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier. [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]		✓
Transient combustibles are removed. [TSR AC 5.6.7]		✓
For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.		NA
Ensure portable heater units in 2404-WB are turned OFF.		✓
Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.		✓
For MO-610: Personnel access doors are closed and locked.		✓
Ensure all floodlights are turned OFF.		✓
Gates are closed and locked.		✓
Performed By:	Sign: <i>K.O. Schmidt</i> Print: K.O. Schmidt	Date/Time: 9-30-09/1040
Reviewed By:	Sign: <i>David W. Messenger</i> Print: David W. Messenger	Date/Time: 9-30-09/2339
Comments:		

Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)		Surveillance Date: 09/30/2009
End of Day Activity	Complete	Comments
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.6]	✓	
Inspect facility for general housekeeping [TSR AC 5.6.7]	✓	
End of Shift Activity	Day shift	Swing shift
Transient combustibles materials separated from outside storage area by at least 33 ft. [TSR AC 5.6.7] *	✓	✓
Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 have to be accounted for as follows: 2W043124 (#6)	✓	✓
Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓	✓
Ensure exterior facility doors are closed and locked (except for administrative area).	✓	✓
Performed By: <i>David W. Polotto</i> Sign: <i>David W. Polotto</i>	Print: DAVID W. POLOTTO	Date/Time: 9/30/09 1620
Reviewed By: <i>David W. Messenger</i> Sign: <i>David W. Messenger</i>	Print: David W. Messenger	Date/Time: 9-30-09/2342

* Any transient combustibles found must be removed within 8 hours of identification.
 * This inspection requirement is to be performed at the end of each shift when worked.

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 09/29/2009		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSA SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.12.I]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓	

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Attachment 4 - Daily 2404-WB/WC Area Inspection



Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 09/29/2009		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.10.1]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	FRP box storage separation from outside of 2404WC (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓	
MO-444	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

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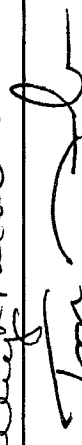
Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 3 of 3)		Surveillance Date: 09/29/2009		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-610	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Record dewar number, level, and pressure.	Notify DOS if levels is half full or lower. Expected pressure is 20 to 30 psig. 5 3/4 (2)		✓
Performed By:	Sign: <i>Tim Fulton</i>	Print: Q.L. Polotto	Date/Time: 9/29/09	0940
Reviewed By:	Sign: <i>[Signature]</i>	Print: TIM FULTON	Date/Time: 9/29/09	1605
Comments:	PSI IS STILL ONLY ON 2 * Change out schedule for 9/30/09 N/A			

Attachment 5 - End of Work Day Activities for 2404-WB/WC Area

	Surveillance Date:	Completed
End of Work Day Activities for 2404-WB/WC (Page 1 of 1)		
Activity		Completed
Inspect facility for general housekeeping. [TSR AC 5.6.7]		✓
Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]		✓
Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier. [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]		✓
Transient combustibles are removed. [TSR AC 5.6.7]		✓
For 2404-WB : During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	N/A	N/A
Ensure portable heater units in 2404-WB are turned OFF.		✓
Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.		✓
For MO-610 : Personnel access doors are closed and locked.		✓
Ensure all floodlights are turned OFF.		✓
Gates are closed and locked.		✓
Performed By: Sign: 	Print: CATHY L. PALOTITO	Date/Time: 9/29/09 1525
Reviewed By: Sign: 	Print: TIM FURLION	Date/Time: 9/29/09 1606
Comments:		

Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 09/29/2009	
End of Day Activity	Complete	Comments
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.6]	✓	
Inspect facility for general housekeeping [TSR AC 5.6.7]	✓	
End of Shift Activity	Day shift	Swing shift
Transient combustibles materials separated from outside storage area by at least 33 ft. [TSR AC 5.6.7] *	✓	
Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 have to be accounted for as follows: 2W043124 (#6)	✓	
Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓	
Ensure exterior facility doors are closed and locked (except for administrative area).	✓	
Performed By: 	Print: CATHY L. POLOTTO	Date/Time: 9/29/09 1525
Reviewed By: 	Print: TIM FULTON	Date/Time: 9/29/09 1605

* Any transient combustibles found must be removed within 8 hours of identification.
 * This inspection requirement is to be performed at the end of each shift when worked.

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 09/28/2009		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSA SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.12.I]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓	

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Attachment 4 - Daily 2404-WB/WC Area Inspection



Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 09/28/2009		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	FRP box storage separation from outside of 2404WC (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓	
MO-444	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 3 of 3)				Surveillance Date: 09/28/2009	
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat	
MO-610	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	<input checked="" type="checkbox"/>		
	Record dewar number, level, and pressure.	Notify DOS if levels is half full or lower. Expected pressure is 20 to 30 psig. #5 3/3 2	XSEE NOTE		
Performed By:	Sign: <i>Domenico Pasotto</i>	Print: <i>CATHY L POLOTTO</i>	Date/Time: 9/28/09		8:45
Reviewed By:	Sign: <i>[Signature]</i>	Print: <i>LA SETH</i>	Date/Time: 9/28/09		1600
Comments: *DNE VALVE ON THE DEWAR IS CLOSED. P.B NOTIFIED POS CJ 9/28/09. Valve opened later this date - LA SETH					

Attachment 5 - End of Work Day Activities for 2404-WB/WC Area

End of Work Day Activities for 2404-WB/WC (Page 1 of 1)	Surveillance Date: 09/28/2009	Completed
Activity		
Inspect facility for general housekeeping. [TSR AC 5.6.7]		✓
Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]		✓
Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier. [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]		✓
Transient combustibles are removed. [TSR AC 5.6.7]		✓
For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.		N/A
Ensure portable heater units in 2404-WB are turned OFF.		✓
Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.		✓
For MO-610: Personnel access doors are closed and locked.		✓
Ensure all floodlights are turned OFF.		✓
Gates are closed and locked.		✓
Performed By: 	Print: CATHY L POLOTTO	Date/Time: 9/28/09 1540
Reviewed By: 	Print: W S Sisson	Date/Time: 9/28/09 1600
Comments:		

Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)		Surveillance Date: 09/28/2009
End of Day Activity	Complete	Comments
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.6]	✓	
Inspect facility for general housekeeping [TSR AC 5.6.7]	✓	
End of Shift Activity	Day shift	Swing shift
Transient combustibles materials separated from outside storage area by at least 33 ft. [TSR AC 5.6.7] *	✓	
Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 have to be accounted for as follows: 2W043124 (#6)	✓	
Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓	
Ensure exterior facility doors are closed and locked (except for administrative area).	✓	
Performed By:	Sign: <i>Cathy L Polotto</i> Print: CATHY L POLOTTO	Date/Time: 9-28-09 1545
Reviewed By:	Sign: <i>M. A. ...</i> Print: M.A. ...	Date/Time: 9/28/09 1600

* Any transient combustibles found must be removed within 8 hours of identification.
 * This inspection requirement is to be performed at the end of each shift when worked.

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 09-25-09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.		✓
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.		✓
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSA SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.		✓
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.		✓
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.		✓
	Waste array zone spacing and combustible loading [TSR SAC 5.6.12.i]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles		✓
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)		✓

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 09-25-09	
Location	Item of Inspection	Expected Condition/Reading	Sat Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier.	✓
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓
MO-444	FRP box storage separation from outside of 2404WC (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓
	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓
MO-446	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓


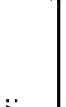
Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 3 of 3)		Surveillance Date: 09-25-09		
Location	Item of Inspection	Expected Condition/Reading	Sat Unsat	
MO-610	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	<input checked="" type="checkbox"/>	
	Record dewar number, level, and pressure.	Notify DOS if levels is half full or lower. Expected pressure is 20 to 30 psig. # 5 3/4 23	<input checked="" type="checkbox"/>	
Performed By:	Sign: <i>Raven M. Campbell</i>	Print: <i>Raven M. Campbell</i>	Date/Time: <i>9/25/09 9:20</i>	
Reviewed By:	Sign: <i>T. Fulton</i>	Print: TIM FULTON	Date/Time: <i>9/25/09 11:15</i>	
Comments:				

Attachment 5 - End of Work Day Activities for 2404-WB/WC Area

End of Work Day Activities for 2404-WB/WC (Page 1 of 1)	Surveillance Date: 09-25-09	Completed
Activity		
Inspect facility for general housekeeping. [TSR AC 5.6.7]		✓
Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]		✓
Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier. [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]		✓
Transient combustibles are removed. [TSR AC 5.6.7]		✓
For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	N/A	
Ensure portable heater units in 2404-WB are turned OFF.		✓
Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.		✓
For MO-610: Personnel access doors are closed and locked.		✓
Ensure all floodlights are turned OFF.		✓
Gates are closed and locked.		✓
Performed By: <i>John M. Campbell</i>	Print: <i>John M. Campbell</i>	Date/Time: 9/25/09 11:11
Reviewed By: <i>Tim Fulton</i>	Print: TIM FULTON	Date/Time: 9/25/09 11:15
Comments:		

Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)		Surveillance Date: 09-25-09
End of Day Activity	Complete	Comments
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.6]	✓	
Inspect facility for general housekeeping [TSR AC 5.6.7]	✓	
End of Shift Activity	Day shift	Swing shift
Transient combustibles materials separated from outside storage area by at least 33 ft. [TSR AC 5.6.7] *	✓	
Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 have to be accounted for as follows: 2W043124 (#6)	✓	
Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓	
Ensure exterior facility doors are closed and locked (except for administrative area).	✓	
Performed By: 	Print: KAREN M. CAMPBELL	Date/Time: 9/25/09 11:11
Reviewed By: 	Print: TIM FULTON	Date/Time: 9/25/09 11:15

* Any transient combustibles found must be removed within 8 hours of identification.

* This inspection requirement is to be performed at the end of each shift when worked.

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Attachment 3 - Daily Process Area Inspection

Daily Process Area Inspection (Page 1 of 1)		Surveillance Date: 09-25-09		
Location	Item of Inspection	Expected Condition/Reading	Sat Unsat	
Process Area	General housekeeping, evidence of chemical leaks, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations, no chemical leaks, egress routes clear	✓	
	LLW RWM Exhaust Filter D/P (PDI-381C)	0.4 - 2.8" W.C.	✓	
	TRU RWM Exhaust Filter D/P (PDI-372)	Notify for replacement planning at 2.5" W.C.	✓	
	LLW Exhaust Filter D/P (PDI-375A, B, C, D)		✓	
	TRU Exhaust Filter D/P (PDI-317A, B, C, D)		✓	
	DECON room water catch	Dry	✓	
	Process area doors	Closed (when unconfined waste is present in glove boxes) except when they need to be opened to support operations	✓	
	Record dewar number, level, and pressure	Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig. <i>44 1/4 22</i>		
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.4.10]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.4.20]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
Performed By:	Sign: <i>Tim Callaway</i>	Print: Tim Callaway	Date/Time: <i>9/25/09/1010</i>	
Performed By:	Sign:	Print:	Date/Time:	
Reviewed By:	Sign: <i>Tim Fulton</i>	Print: TIM FULTON	Date/Time: <i>9/25/09/1115</i>	
Comments:				

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 09-24-09	
Location	Item of Inspection	Expected Condition/Reading	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSA SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	✓
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓
	Waste array zone spacing and combustible loading [TSR SAC 5.6.12.i]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 09-24-09		
Location	Item of Inspection	Expected Condition/Reading	Sat Unsat	
2404-WC	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	FRP box storage separation from outside of 2404WC (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓	
MO-444	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

Attachment 5 - End of Work Day Activities for 2404-WB/WC Area

End of Work Day Activities for 2404-WB/WC (Page 1 of 1)	Surveillance Date: 09-24-09	Completed
Activity		
Inspect facility for general housekeeping. [TSR AC 5.6.7]		✓
Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]		✓
Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier. [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]		✓
Transient combustibles are removed. [TSR AC 5.6.7]		✓
For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	N/A	
Ensure portable heater units in 2404-WB are turned OFF.		✓
Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.		✓
For MO-610: Personnel access doors are closed and locked.		✓
Ensure all floodlights are turned OFF.		✓
Gates are closed and locked.		✓
Performed By: <i>Allen M. Campbell</i>	Print: <i>Allen M. Campbell</i>	Date/Time: 9/24/09 1540
Reviewed By: <i>Tim J. I.</i>	Print: TIM FULTON	Date/Time: 9/24/09 1600
Comments:		

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Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)		Surveillance Date: 09-24-09	
End of Day Activity	Complete	Day shift	Swing shift
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.6]	✓		
Inspect facility for general housekeeping [TSR AC 5.6.7]	✓		
End of Shift Activity			
Transient combustibles materials separated from outside storage area by at least 33 ft. [TSR AC 5.6.7] *	✓		
Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 have to be accounted for as follows: 2W/043124 (#6)	✓		
Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓		
Ensure exterior facility doors are closed and locked (except for administrative area).	✓		
Performed By: <i>John M. Campbell</i>	Print: <i>John M. Campbell</i>	Date/Time: <i>9/24/09 1540</i>	
Reviewed By: <i>Tim Fulton</i>	Print: TIM FULTON	Date/Time: <i>9/24/09 1601</i>	

* Any transient combustibles found must be removed within 8 hours of identification.

* This inspection requirement is to be performed at the end of each shift when worked.

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 09-23-09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSA SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.12.i]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
FRP box storage separation from outside of 2404-WB (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓		



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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 09-23-09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	FRP box storage separation from outside of 2404WC (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓	
MO-444	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 3 of 3)		Surveillance Date: 09-23-09	
Location	Item of Inspection	Expected Condition/Reading	Sat
MO-610	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations No leaks or liquid accumulations. Egress routes clear.	✓
	Record dewar number, level, and pressure.	Notify DOS if levels is half full or lower. Expected pressure is 20 to 30 psig. # 5 3/4 23	✓
Performed By:	Sign: 	Print: <i>KAREN M. CAMPBELL</i>	Date/Time: 9/23/09 1550
Reviewed By:	Sign: 	Print: TIM FULTON	Date/Time: 9/23/09 1620
Comments:			

Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)		Surveillance Date: 09-23-09
Activity	Complete	Comments
End of Day Activity		
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.6]	✓	
Inspect facility for general housekeeping [TSR AC 5.6.7]	✓	
End of Shift Activity		
Transient combustibles materials separated from outside storage area by at least 33 ft. [TSR AC 5.6.7] *	✓	15 <i>(Dmg)</i>
Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 have to be accounted for as follows: 2W043124 (#6)	✓	15 <i>(Dmg)</i>
Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓	15 <i>(Dmg)</i>
Ensure exterior facility doors are closed and locked (except for administrative area).	✓	15 <i>(Dmg)</i>
Performed By: <i>Karen M. Campbell</i>	Print: <i>KAREN M. CAMPBELL</i>	Date/Time: 9/23/09 1550
Reviewed By: <i>Tim Fulton</i>	Print: TIM FULTON	Date/Time: 9/23/09 1621

* Any transient combustibles found must be removed within 8 hours of identification.
 * This inspection requirement is to be performed at the end of each shift when worked.

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 09-22-09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSA SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.12.I]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓	

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 09-22-09	
Location	Item of Inspection	Expected Condition/Reading	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier.	✓
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓
	FRP box storage separation from outside of 2404WC (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓
MO-444	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓
MO-446	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓

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Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)		Surveillance Date: 09-22-09	
	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.6]	✓	
	Inspect facility for general housekeeping [TSR AC 5.6.7]	✓	
	End of Shift Activity	Day shift	Swing shift
	Transient combustibles materials separated from outside storage area by at least 33 ft. [TSR AC 5.6.7] *	✓	
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 have to be accounted for as follows: 2W043124 (#6)	✓	
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓	
	Ensure exterior facility doors are closed and locked (except for administrative area).	✓	
Performed By:	Sign: <i>Karen M. Campbell</i> Print: <i>Karen M. Campbell</i>	Date/Time: 9.22.9	1550
Reviewed By:	Sign: <i>JM</i> Print: <i>LN Sutton</i>	Date/Time: 9/22/09	1600

* Any transient combustibles found must be removed within 8 hours of identification.
* This inspection requirement is to be performed at the end of each shift when worked.

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 09-21-09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSA SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.12.i]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓	

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 09-21-09	
Location	Item of Inspection	Expected Condition/Reading	Sat
2404-WC	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier.	✓
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓
	FRP box storage separation from outside of 2404WC (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓
MO-444	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓
MO-446	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 3 of 3)			Surveillance Date: 09-21-09	
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-610	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations No leaks or liquid accumulations. Egress routes clear.	✓	
	Record dewar number, level, and pressure.	Notify DOS if levels is half full or lower. Expected pressure is 20 to 30 psig. #5 13/4 22	✓	
Performed By:	Sign: <i>Kevin M. Campbell</i>	Print: <i>KEVIN M. CAMPBELL</i>	Date/Time: 9/21/09 1545	
Reviewed By:	Sign: <i>M. A. [Signature]</i>	Print: <i>LN Sutton</i>	Date/Time: 9/21/09 1600	
Comments:				

Attachment 5 - End of Work Day Activities for 2404-WB/WC Area

End of Work Day Activities for 2404-WB/WC (Page 1 of 1)	Surveillance Date: 09-21-09	Completed
Activity		
Inspect facility for general housekeeping. [TSR AC 5.6.7]		✓
Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]		✓
Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier. [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]		✓
Transient combustibles are removed. [TSR AC 5.6.7]		✓
For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.		MA
Ensure portable heater units in 2404-WB are turned OFF.		✓
Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.		✓
For MO-610: Personnel access doors are closed and locked.		✓
Ensure all floodlights are turned OFF.		✓
Gates are closed and locked.		✓
Performed By: <i>Steven M. Campbell</i>	Print: <i>STEVEN M. CAMPBELL</i>	Date/Time: 9/21/09 1545
Reviewed By: <i>JM</i>	Print: <i>JN Sutton</i>	Date/Time: 9/21/09 1600
Comments:		

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Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 09-21-09
End of Day Activity	Complete
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.6]	✓
Inspect facility for general housekeeping [TSR AC 5.6.7]	✓
End of Shift Activity	Day shift
Transient combustibles materials separated from outside storage area by at least 33 ft. [TSR AC 5.6.7] *	✓
Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 have to be accounted for as follows: 2W043124 (#6)	✓
Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓
Ensure exterior facility doors are closed and locked (except for administrative area).	✓
Performed By: Sign: <i>Karen M. Campbell</i>	Date/Time: 9/21/09 1545
Reviewed By: Sign: <i>LN Seton</i>	Date/Time: 9/21/09 1600

* Any transient combustibles found must be removed within 8 hours of identification.

* This inspection requirement is to be performed at the end of each shift when worked.

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 7-17-09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSA SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.12.I]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓	

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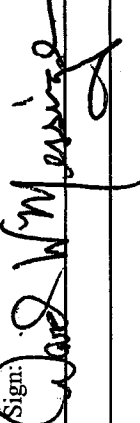
Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 9-17-09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	FRP box storage separation from outside of 2404WC (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓	
MO-444	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

Attachment 4 - Daily 2404-WB/WC Area Inspection

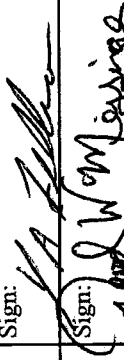
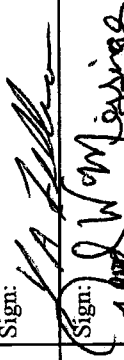
Daily Facility Inspection (Page 3 of 3)			Surveillance Date: 9-17-09	
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-613	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Record dewar number, level, and pressure.	Notify DOS if levels is half full or lower. Expected pressure is 20 to 30 psig. #5 170% (22 ft)	✓	
Performed By:	Sign: <i>[Handwritten Signature]</i>	Print: <i>Yuan Filler</i>	Date/Time: 9-17-09 1030	
Reviewed By:	Sign: <i>[Handwritten Signature]</i>	Print: DAVID W MESSENGER	Date/Time: 9-18-09 0107	
Comments:				

Attachment 5 - End of Work Day Activities for 2404-WB/WC Area

End of Work Day Activities for 2404-WB/WC (Page 1 of 1)	Surveillance Date: 9-17-09	Completed
Activity		Completed
Inspect facility for general housekeeping. [TSR AC 5.6.7]		✓
Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]		✓
Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier. [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]		✓
Transient combustibles are removed. [TSR AC 5.6.7]		✓
For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	N/A	
Ensure portable heater units in 2404-WB are turned OFF.		✓
Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.		✓
For MO-610: Personnel access doors are closed and locked.		✓
Ensure all floodlights are turned OFF.		✓
Gates are closed and locked.		✓
Performed By: 	Print: Sean Phillips	Date/Time: 9-17-09 2300
Reviewed By: 	Print: DAVID W. MESSINGER	Date/Time: 9-21-09 0822
Comments:		

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Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)		Surveillance Date: 9-17-09	
End of Day Activity		Complete	Comments
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.6]		✓	
Inspect facility for general housekeeping [TSR AC 5.6.7]		✓	
End of Shift Activity		Day shift	Swing shift
Transient combustibles separated from outside storage area by at least 33 ft. [TSR AC 5.6.7] *		✓	✓
Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 have to be accounted for as follows: 2W043124 (#6)		✓	✓
Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *		✓	✓
Ensure exterior facility doors are closed and locked (except for administrative area).		✓	✓
Performed By:	Sign:  Print: <i>David W. Messenger</i>	Date/Time: 9-17-09	2300
Reviewed By:	Sign:  Print: DAVID W. MESSINGER	Date/Time: 9-21-09	0823

* Any transient combustibles found must be removed within 8 hours of identification.
* This inspection requirement is to be performed at the end of each shift when worked.

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 09/16/09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSA SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.12.I]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓	

Attachment 4 - Daily 2404-WB/WC Area Inspection



Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 09/16/09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
MO-444	FRP box storage separation from outside of 2404WC (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓	
MO-444	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 3 of 3)			Surveillance Date: 09/16/09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat	
MO-610	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓		
	Record dewar number, level, and pressure.	Notify DOS if levels is half full or lower. Expected pressure is 20 to 30 psig. #5 65% [23 PSI]	✓		
Performed By:	Sign: 	Print: Y.A. Zeller	Date/Time: 2-6-09 0904		
Reviewed By:	Sign: 	Print: M. D. De	Date/Time: 9/16/09 1555		
Comments:					

Attachment 5 - End of Work Day Activities for 2404-WB/WC Area

End of Work Day Activities for 2404-WB/WC (Page 1 of 1)	Surveillance Date: 09/16/09	Completed
Activity		
Inspect facility for general housekeeping. [TSR AC 5.6.7]		✓
Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]		✓
Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier. [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]		✓
Transient combustibles are removed. [TSR AC 5.6.7]		✓
For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.		✓
Ensure portable heater units in 2404-WB are turned OFF.		✓
Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.		✓
For MO-610: Personnel access doors are closed and locked.		✓
Ensure all floodlights are turned OFF.		✓
Gates are closed and locked.		✓
Performed By: <i>Y.A. Zeller</i>	Print: <i>Yuan Fillion</i>	Date/Time: 9-16-09 1535
Reviewed By: <i>M.A. De</i>	Print: <i>LN Sutton</i>	Date/Time: 9/16/09 1555
Comments:		

Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 09/16/09	Complete	Comments
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.6]		✓	
Inspect facility for general housekeeping [TSR AC 5.6.7]		✓	
Ensure roll-up doors between Shipping & Receiving and NDE/NDA rooms are closed		✓	
End of Shift Activity		Day shift	Swing shift
Transient combustibles materials separated from outside storage area by at least 33 ft. [TSR AC 5.6.7] *		✓	
Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS. * All keys on Key #1 have to be accounted for as follows: 2W043124 (#6)		✓	
Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *		✓	
Ensure exterior facility doors are closed and locked (except for administrative area).		✓	
Performed By:	Sign: <i>Yan Fillion</i>	Date/Time: 9-16-09	1540
Reviewed By:	Sign: <i>LN Sutton</i>	Date/Time: 9/16/09	1555

* Any transient combustibles found must be removed within 8 hours of identification.

* This inspection requirement is to be performed at the end of each shift when worked.

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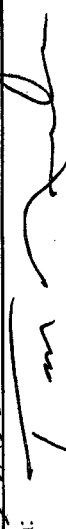
Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 09/15/09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSA SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.12.I]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓	

Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 09/15/09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	FRP box storage separation from outside of 2404WC (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓	
MO-444	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 3 of 3)		Surveillance Date: 09/15/09			
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat	
MO-610	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓		
	Record dewar number, level, and pressure.	Notify DOS if levels is half full or lower. Expected pressure is 20 to 30 psig. #5 70% 2207	✓		
Performed By:	Sign: 	Print: <i>Tim Fulton</i>	Date/Time: 9/15/09 0843		
Reviewed By:	Sign: 	Print: TIM FULTON	Date/Time: 9/15/09 1611		
Comments:					

Attachment 5 - End of Work Day Activities for 2404-WB/WC Area

End of Work Day Activities for 2404-WB/WC (Page 1 of 1)	Surveillance Date: 09/15/09	Completed
Inspect facility for general housekeeping. [TSR AC 5.6.7]		<input checked="" type="checkbox"/>
Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]		<input checked="" type="checkbox"/>
Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier. [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]		<input checked="" type="checkbox"/>
Transient combustibles are removed. [TSR AC 5.6.7]		<input checked="" type="checkbox"/>
For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.		<input checked="" type="checkbox"/>
Ensure portable heater units in 2404-WB are turned OFF.		<input checked="" type="checkbox"/>
Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.		<input checked="" type="checkbox"/>
For MO-610: Personnel access doors are closed and locked.		<input checked="" type="checkbox"/>
Ensure all floodlights are turned OFF.		<input checked="" type="checkbox"/>
Gates are closed and locked.		<input checked="" type="checkbox"/>
Performed By: <i>Tim Fulton</i>	Print: <i>Tim Fulton</i>	Date/Time: 9-15-09 1545
Reviewed By: <i>Tim Fulton</i>	Print: TIM FULTON	Date/Time: 9/15/09 1611
Comments:		

Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)		Surveillance Date: 09/15/09
End of Day Activity	Complete	Comments
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.6]	✓	
Inspect facility for general housekeeping [TSR AC 5.6.7]	✓	
Ensure roll-up doors between Shipping & Receiving and NDE/NDA rooms are closed	✓	
End of Shift Activity	Day shift	Swing shift
Transient combustibles materials separated from outside storage area by at least 33 ft. [TSR AC 5.6.7] *	✓	
Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS. * All keys on Key #1 have to be accounted for as follows: 2W043124 (#6)	✓	
Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓	
Ensure exterior facility doors are closed and locked (except for administrative area).	✓	
Performed By: <i>Tim Fulton</i>	Print: <i>Tim Fulton</i>	Date/Time: <i>9-15-09 1545</i>
Reviewed By: <i>Tim Fulton</i>	Print: TIM FULTON	Date/Time: <i>9/15/09 1611</i>

* Any transient combustibles found must be removed within 8 hours of identification.
 * This inspection requirement is to be performed at the end of each shift when worked.

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 09/14/09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSA SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.12.I]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓	

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 09/14/09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	FRP box storage separation from outside of 2404WC (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓	
MO-444	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 3 of 3)		Surveillance Date: 09/14/09		
Location	Item of Inspection	Expected Condition/Reading	Sat Unsat	
MO-610	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations No leaks or liquid accumulations. Egress routes clear.	✓	
	Record dewar number, level, and pressure.	Notify DOS if levels is half full or lower. Expected pressure is 20 to 30 psig. # 5 70% 22 B	✓	
Performed By:	Sign: <i>Tim Fulton</i>	Print: <i>Tim Fulton</i>	Date/Time: 9/14/09 0945	
Reviewed By:	Sign: <i>Tim</i>	Print: TIM FULTON	Date/Time: 9/14/09 1554	
Comments:				

Attachment 5 - End of Work Day Activities for 2404-WB/WC Area

End of Work Day Activities for 2404-WB/WC (Page 1 of 1)	Surveillance Date:	Completed
Inspect facility for general housekeeping. [TSR AC 5.6.7]	09/14/09	✓
Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]		✓
Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier. [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]		✓
Transient combustibles are removed. [TSR AC 5.6.7]		✓
For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.		✓
Ensure portable heater units in 2404-WB are turned OFF.		✓
Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.		✓
For MO-610: Personnel access doors are closed and locked.		✓
Ensure all floodlights are turned OFF.		✓
Gates are closed and locked.		✓
Performed By: <i>Yan Fillion</i>	Date/Time: 9-14-09 1532	
Reviewed By: <i>Tim Fillion</i>	Date/Time: 9/14/09 1555	
Print: <i>Yan Fillion</i>	Print: TIM FILLION	
Comments:		

Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 09/14/09	Complete	Comments
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.6]		✓	
Inspect facility for general housekeeping [TSR AC 5.6.7]		✓	
Ensure roll-up doors between Shipping & Receiving and NDE/NDA rooms are closed		✓	
End of Shift Activity		Day shift	Swing shift
Transient combustibles materials separated from outside storage area by at least 33 ft. [TSR AC 5.6.7] *		✓	
Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 have to be accounted for as follows: 2W043124 (#6)		✓	
Ensure all keys are returned to Controlled Key Box OR status is recorded in key log.*		✓	
Ensure exterior facility doors are closed and locked (except for administrative area).		✓	
Performed By:	Sign: <i>Tim Fulton</i>	Print: <i>Tim Fulton</i>	Date/Time: 9-14-09 1545
Reviewed By:	Sign: <i>Tim Fulton</i>	Print: TIM FULTON	Date/Time: 9/14/09 1554

* Any transient combustibles found must be removed within 8 hours of identification.
 * This inspection requirement is to be performed at the end of each shift when worked.

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 09/11/09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSA SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.12.I]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓	

WB12 - Light out

* NOPEP
 TRANSFER
 CHECKER'S
 T.M.

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 09/11/09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	FRP box storage separation from outside of 2404WC (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓	
MO-444	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

wc - Needs to be hoed off - SPIDERS

** TENASTER Emained
Tim Farrow
Tom Ash*

Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 3 of 3)		Surveillance Date: 09/11/09	
Location	Item of Inspection	Expected Condition/Reading	Sat
MO-610	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	/
	Record dewar number, level, and pressure.	Notify DOS if levels is half full or lower. Expected pressure is 20 to 30 psig. <u>5 123 Full</u>	✓
Performed By:	Sign: 	Print: JANIE HENSLY	Date/Time: 9/11/09 0945
Reviewed By:	Sign: 	Print: TIM FULTON	Date/Time: 9/11/09 1532
Comments:			

Attachment 5 - End of Work Day Activities for 2404-WB/WC Area

End of Work Day Activities for 2404-WB/WC (Page 1 of 1)	Surveillance Date:	Completed
Activity	09/11/09	Completed
Inspect facility for general housekeeping. [TSR AC 5.6.7]	✓	✓
Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]	✓	✓
Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier. [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	✓	✓
Transient combustibles are removed. [TSR AC 5.6.7]	✓	✓
For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	✓	✓
Ensure portable heater units in 2404-WB are turned OFF.	✓	✓
Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	✓	✓
For MO-610: Personnel access doors are closed and locked.	✓	✓
Ensure all floodlights are turned OFF.	✓	✓
Gates are closed and locked.	✓	✓
Performed By: <i>Janie Hensley</i>	Date/Time: 9/11/09 - 1450	
Reviewed By: <i>Tim Fullon</i>	Date/Time: 9/11/09 1534	
Print: JANIE HENSLEY		
Print: TIM FULLON		
Comments:		

Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 09/11/09
End of Day Activity	Complete
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.6]	✓
Inspect facility for general housekeeping [TSR AC 5.6.7]	✓
Ensure roll-up doors between Shipping & Receiving and NDE/NDA rooms are closed	✓
End of Shift Activity	Day shift
Transient combustibles materials separated from outside storage area by at least 33 ft. [TSR AC 5.6.7] *	✓
Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 have to be accounted for as follows: 2W043124 (#6)	✓
Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓
Ensure exterior facility doors are closed and locked (except for administrative area).	✓
Performed By: Sign: <i>Janie Hensley</i>	Date/Time: 9/11/09 - 1455
Reviewed By: Sign: <i>Tim Fulton</i>	Date/Time: 9/11/09 1533

* Any transient combustibles found must be removed within 8 hours of identification.
 * This inspection requirement is to be performed at the end of each shift when worked.

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 09/10/09		
Location	Item of Inspection	Expected Condition/Reading	Sat Unsat	
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSA SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.12.I]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓	



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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 09/10/09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	FRP box storage separation from outside of 2404WC (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓	
MO-444	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat	Surveillance Date: 09/10/09
MO-610	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓		
	Record dewar number, level, and pressure.	Notify DOS if levels is half full or lower. Expected pressure is 20 to 30 psig. #4 Full 123	✓		
Performed By:	Sign: 	Print: <i>Helen M. Campbell</i>	Date/Time: 9.10.9 1550		
Reviewed By:	Sign: 	Print: TIM FULTON	Date/Time: 9/10/09 1607		
Comments:					

Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 09/10/09	Complete	Comments
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.6]		✓	
Inspect facility for general housekeeping [TSR AC 5.6.7]		✓	
Ensure roll-up doors between Shipping & Receiving and NDE/NDA rooms are closed			
End of Shift Activity			
Transient combustibles materials separated from outside storage area by at least 33 ft. [TSR AC 5.6.7] *		✓	Swing shift
Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 have to be accounted for as follows: 2W043124 (#6)		✓	✓
Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *		✓	✓
Ensure exterior facility doors are closed and locked (except for administrative area).		✓	✓
Performed By: <i>S. Weeks</i>	Sign: <i>S. Weeks</i>	Print: <i>S. WEEKS</i>	Date/Time: <i>9-10-09 / 2221</i>
Reviewed By: <i>David W. Messinger</i>	Sign: <i>David W. Messinger</i>	Print: <i>David W. Messinger</i>	Date/Time: <i>9-10-09 / 0004</i>

* Any transient combustibles found must be removed within 8 hours of identification.
 * This inspection requirement is to be performed at the end of each shift when worked.

* Dayshift: *Karen M. Campbell* *KAREN M. CAMPBELL* *7.10.9 1605*

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Facility Inspection

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 9-9-09	
Location	Item of Inspection	Expected Condition/Reading	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSA SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	✓
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓
	Waste array zone spacing and combustible loading [TSR SAC 5.6.12.I]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓

Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 9-9-09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	FRP box storage separation from outside of 2404WC (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓	
MO-444	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

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Attachment 4 - Daily 2404-WB/WC Area Inspection



Daily Facility Inspection (Page 3 of 3)

Daily Facility Inspection (Page 3 of 3)		Surveillance Date: 9-9-09		
Location	Item of Inspection	Expected Condition/Reading	Sat Unsat	
MO-610	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Record dewar number, level, and pressure.	Notify DOS if levels is half full or lower. Expected pressure is 20 to 30 psig. 5 80 23	✓	
Performed By:	Sign: <i>S. Weeks</i>	Print: S. WEEKS	Date/Time: 9-9-09/1577	
Reviewed By:	Sign: <i>Tim Fulton</i>	Print: TIM FULTON	Date/Time: 9/9/9 1608	
Comments:				

Attachment 5 - End of Work Day Activities for 2404-WB/WC Area

End of Work Day Activities for 2404-WB/WC (Page 1 of 1)	Surveillance Date:	Completed
Activity	9-9-09	Completed
Inspect facility for general housekeeping. [TSR AC 5.6.7]		✓
Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]		✓
Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier. [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]		✓
Transient combustibles are removed. [TSR AC 5.6.7]		✓
For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	N/A	
Ensure portable heater units in 2404-WB are turned OFF.		✓
Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.		✓
For MO-610: Personnel access doors are closed and locked.		✓
Ensure all floodlights are turned OFF.		✓
Gates are closed and locked.		✓
Performed By: <i>S. Weeks</i>	Date/Time: 9-9-09 / 1533	
Reviewed By: <i>Tim Fullon</i>	Date/Time: 9/9/9 1608	
Print: <i>S. WEEKS</i>	Print: TIM FULLON	
Comments:		

Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date:	Complete	Comments
End of Day Activity	9-9-09		
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.6]		✓	
Inspect facility for general housekeeping [TSR AC 5.6.7]		✓	
Ensure roll-up doors between Shipping & Receiving and NDE/IDA rooms are closed		✓	
End of Shift Activity		Day shift	Swing shift
Transient combustibles materials separated from outside storage area by at least 33 ft. [TSR AC 5.6.7] *		✓	
Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS. * All keys on Key #1 have to be accounted for as follows: 2W043124 (#6)		✓	
Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *		✓	
Ensure exterior facility doors are closed and locked (except for administrative area).		✓	
Performed By: 	Print: S. WEEKS	Date/Time: 9-9-09/1600	
Reviewed By: 	Print: TIM FULTON	Date/Time: 9/9/9 1608	

* Any transient combustibles found must be removed within 8 hours of identification.
 * This inspection requirement is to be performed at the end of each shift when worked.

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 09/08/09		
Location	Item of Inspection	Expected Condition/Reading	Sat Unsat	
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSA SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.12.i]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓	

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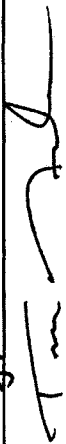
Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 09/08/09	
Location	Item of Inspection	Expected Condition/Reading	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier.	✓
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓
	FRP box storage separation from outside of 2404WC (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓
MO-444	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓
MO-446	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓

Attachment 5 - End of Work Day Activities for 2404-WB/WC Area

End of Work Day Activities for 2404-WB/WC (Page 1 of 1)	Surveillance Date:	Completed
<p style="text-align: center;">Activity</p> <p>Inspect facility for general housekeeping. [TSR AC 5.6.7]</p> <p>Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]</p> <p>Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier. [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]</p> <p>Transient combustibles are removed. [TSR AC 5.6.7]</p> <p>For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.</p> <p>Ensure portable heater units in 2404-WB are turned OFF.</p> <p>Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.</p> <p>For MO-610: Personnel access doors are closed and locked.</p> <p>Ensure all floodlights are turned OFF.</p> <p>Gates are closed and locked.</p>	<p>09/08/09</p> <p>✓</p> <p>✓</p> <p>✓</p> <p>✓</p> <p>N/A</p> <p>✓</p> <p>✓</p> <p>✓</p> <p>✓</p> <p>✓</p>	<p>✓</p> <p>✓</p> <p>✓</p> <p>✓</p> <p>✓</p> <p>✓</p> <p>✓</p> <p>✓</p> <p>✓</p>
Performed By: <i>S. Weeks</i>	Print: <i>S. WEEKS</i>	Date/Time: 9-8-09 / 1555
Reviewed By: <i>Tim Fulton</i>	Print: TIM FULTON	Date/Time: 9/8/09 1736
Comments:		

Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Complete	Comments
Surveillance Date: 09/08/09		
End of Day Activity		
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.6]	✓	
Inspect facility for general housekeeping [TSR AC 5.6.7]	✓	
Ensure roll-up doors between Shipping & Receiving and NDE/NDA rooms are closed	✓	
End of Shift Activity	Day shift	Swing shift
Transient combustibles materials separated from outside storage area by at least 33 ft. [TSR AC 5.6.7] *	✓	
Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 have to be accounted for as follows: 2W043124 (#6)	✓	
Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓	
Ensure exterior facility doors are closed and locked (except for administrative area).	✓	
Performed By:	Date/Time:	9-8-09 / 1555
Sign: 	Print:	S. WEEKS
Reviewed By:	Date/Time:	9/8/09 1736
Sign: 	Print:	TIM FULTON

* Any transient combustibles found must be removed within 8 hours of identification.
 * This inspection requirement is to be performed at the end of each shift when worked.

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 9/3/09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSA SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.12.i]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓	



Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 3)		Surveillance Date:	Sat	Unsat
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
MO-444	FRP box storage separation from outside of 2404WC (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓	
	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

Attachment 4 - Daily 2404-WB/WC Area Inspection

Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-610	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations No leaks or liquid accumulations. Egress routes clear.	✓	
	Record dewar number, level, and pressure.	Notify DOS if levels is half full or lower. Expected pressure is 20 to 30 psig.	*	
Performed By:	Sign: <i>Karen M. Campbell</i>	Print: <i>KAREN M. CAMPBELL</i>	Date/Time: 9.8.9 1620	
Reviewed By:	Sign: <i>Tim</i>	Print: TIM FULTON	Date/Time: 9/3/09 1620	
Comments: * Dewar not in use				
note: telephone not operable at Bldg 2404WB				

Attachment 5 - End of Work Day Activities for 2404-WB/WC Area

End of Work Day Activities for 2404-WB/WC (Page 1 of 1)	Surveillance Date:	
Activity	Completed	9/3/09
Inspect facility for general housekeeping. [TSR AC 5.6.7]	✓	
Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]	✓	
Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier. [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	✓	
Transient combustibles are removed. [TSR AC 5.6.7]	✓	
For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	✓	
Ensure portable heater units in 2404-WB are turned OFF.	✓	
Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	✓	
For MO-610: Personnel access doors are closed and locked.	✓	
Ensure all floodlights are turned OFF.	✓	
Gates are closed and locked.	✓	
Performed By: 	Print: K.O. Schmidt	Date/Time: 9-3-09/2100
Reviewed By: 	Print: TIM FULTON	Date/Time: 9/3/09 2141
Comments:		

Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)		Surveillance Date: 9/3/09
End of Day Activity	Complete	Comments
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.6]	✓	
Inspect facility for general housekeeping [TSR AC 5.6.7]	✓	
Ensure roll-up doors between Shipping & Receiving and NDE/NDA rooms are closed	✓	
End of Shift Activity	Day shift	Swing shift
Transient combustibles materials separated from outside storage area by at least 33 ft. [TSR AC 5.6.7] *	✓ KC	✓
Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS. * All keys on Key #1 have to be accounted for as follows: 2W043124 (#6)	✓ KC	✓
Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓ KC	✓
Ensure exterior facility doors are closed and locked (except for administrative area).		
Performed By:	Sign: <i>Janie L. Henzley</i>	Date/Time: 9-3-09 2300
Reviewed By:	Sign: <i>Tim Fulton</i>	Date/Time: 9/10/09 1113

* Any transient combustibles found must be removed within 8 hours of identification.
 * This inspection requirement is to be performed at the end of each shift when worked.

* COMPLETED; HOWEVER NOT SIGNED ON 9/3.
 Tim Fulton
 Tim Fulton

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 09/02/09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	<p>General housekeeping, egress routes [TSR AC 5.6.7]</p> <p>Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]</p> <p>The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSA SAC 5.6.10.f]</p> <p>Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]</p> <p>Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]</p> <p>Waste array zone spacing and combustible loading [TSR SAC 5.6.12.I]</p> <p>FRP box storage separation from outside of 2404-WB (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]</p>	<p>Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.</p> <p>Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.</p> <p>Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.</p> <p>Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier.</p> <p>Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.</p> <p>Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles</p> <p>8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)</p>	<p>✓</p> <p>✓</p> <p>✓</p> <p>✓</p> <p>✓</p> <p>✓</p> <p>✓</p>	<p></p> <p></p> <p></p> <p></p> <p></p> <p></p>

WRP1-SV-1603	Facility Inspection	Rev/Change F-28
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Attachment 4 - Daily 2404-WB/WC Area Inspection


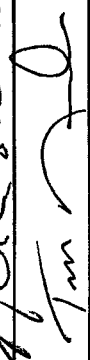
Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 09/02/09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	FRP box storage separation from outside of 2404WC (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓	
MO-444	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 3 of 3)				Surveillance Date: 09/02/09	
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat	
MO-610	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓		
	Record dewar number, level, and pressure.	Notify DOS if levels is half full or lower. Expected pressure is 20 to 30 psig. 5 Full 22	✓		
Performed By:	Sign: <i>Don Benson</i>	Print: <i>Don Benson</i>	Date/Time: 9-2-09 / 092		
Reviewed By:	Sign: <i>Tim Fulton</i>	Print: TIM FULTON	Date/Time: 9/2/09 / 1600		
Comments:					

Attachment 5 - End of Work Day Activities for 2404-WB/WC Area

End of Work Day Activities for 2404-WB/WC (Page 1 of 1)	Surveillance Date: 09/02/09	Completed
Activity		
Inspect facility for general housekeeping. [TSR AC 5.6.7]		✓
Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]		✓
Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier. [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]		✓
Transient combustibles are removed. [TSR AC 5.6.7]		✓
For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.		✓
Ensure portable heater units in 2404-WB are turned OFF.		✓
Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.		✓
For MO-610: Personnel access doors are closed and locked.		✓
Ensure all floodlights are turned OFF.		✓
Gates are closed and locked.		✓
Performed By: 	Print: K.O. Schmidt	Date/Time: 9-2-09 / 1525
Reviewed By: 	Print: TIM FULTON	Date/Time: 9/2/09 1000
Comments:		

Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 09/02/09	Complete	Comments
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.6]		✓	
Inspect facility for general housekeeping [TSR AC 5.6.7]		✓	
Ensure roll-up doors between Shipping & Receiving and NDE/NDA rooms are closed		✓	
End of Shift Activity	Day shift		Swing shift
Transient combustibles materials separated from outside storage area by at least 33 ft. [TSR AC 5.6.7] *		✓	
Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 have to be accounted for as follows: 2W043124 (#6)		✓	
Ensure all keys are returned to Controlled Key Box OR status is recorded in key log.*		✓	
Ensure exterior facility doors are closed and locked (except for administrative area).		✓	
Performed By: Sign: <i>K.O. Schmidt</i>	Date/Time: 9-2-09 / 1530		
Reviewed By: Sign: <i>Tim Fulton</i>	Date/Time: 9/2/09 1600		

* Any transient combustibles found must be removed within 8 hours of identification.
 * This inspection requirement is to be performed at the end of each shift when worked.

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Facility Inspection

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 09/01/09	
Location	Item of Inspection	Expected Condition/Reading	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSA SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier.	✓
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓
	Waste array zone spacing and combustible loading [TSR SAC 5.6.12.I]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓

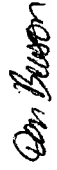
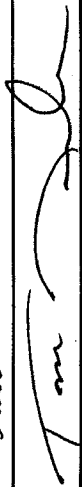
WRP1-SV-1603	Facility Inspection	Rev/Change F-28
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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 09/01/09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.10.f]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
MO-444	FRP box storage separation from outside of 2404WC (metal structure). [TSR AC 5.6.7.a, SWOC FHA 1.3.4.21]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓	
	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 3 of 3)			Surveillance Date: 09/01/09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat	
MO-610	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓		
	Record dewar number, level, and pressure.	Notify DOS if levels is half full or lower. Expected pressure is 20 to 30 psig. 5 Full 22	✓		
Performed By:	Sign: 	Print: Don Benson			Date/Time: 9-1-09 / 0915
Reviewed By:	Sign: 	Print: TIM FULTON			Date/Time: 9/1/09 1547
Comments:					

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Facility Inspection

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F-28

Attachment 5 - End of Work Day Activities for 2404-WB/WC Area

End of Work Day Activities for 2404-WB/WC (Page 1 of 1)		Surveillance Date: 09/01/09	Completed
Activity			
Inspect facility for general housekeeping. [TSR AC 5.6.7]			✓
Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]			✓
Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier. [TSR AC 5.6.12.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]			✓
Transient combustibles are removed. [TSR AC 5.6.7]			✓
For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.			✓
Ensure portable heater units in 2404-WB are turned OFF.			✓
Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.			✓
For MO-610: Personnel access doors are closed and locked.			✓
Ensure all floodlights are turned OFF.			✓
Gates are closed and locked.			✓
Performed By: <i>Don Benson</i>	Print: Don Benson	Date/Time: 9-1-09 / 1520	
Reviewed By: <i>Tim Fulton</i>	Print: TIM FULTON	Date/Time: 9/1/09 1548	
Comments:			

Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 09/01/09	Complete	Comments
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.6]		✓	
Inspect facility for general housekeeping [TSR AC 5.6.7]		✓	
Ensure roll-up doors between Shipping & Receiving and NDE/NDA rooms are closed		✓	
End of Shift Activity		Day shift	Swing shift
Transient combustibles materials separated from outside storage area by at least 33 ft. [TSR AC 5.6.7] *		✓	
Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 have to be accounted for as follows: 2W043124 (#6) *		✓	
Ensure all keys are returned to Controlled Key Box OR status is recorded in key log.*		✓	
Ensure exterior facility doors are closed and locked (except for administrative area).		✓	
Performed By: <i>Den Benson</i>	Print: Den Benson	Date/Time: 9-1-09 / 1540	
Reviewed By: <i>Tim Fulton</i>	Print: TIM FULTON	Date/Time: 9/1/09 / 1547	

* Any transient combustibles found must be removed within 8 hours of identification.
 * This inspection requirement is to be performed at the end of each shift when worked.

X

X. Schmidt has checked and key too 101. Attempted to notify @ 1545 hrs

DFD

Attachment IV

4/26/11

Waste Surveillance

Published Date: 03/30/11

Effective Date: 03/30/11

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Appendix A - Waste Storage Area Weekly Inspection Sheet

(4 pages total)

Date of Inspection: 4-26-11

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/NDA		ASIRS		Material Preparation Area		2404-WB SEE COMMENTS 2 3 ASAC 5-2-11		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration.	✓		N/A					N/A	✓			
2. Areas where dangerous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	✓				✓				✓			
3. Area is generally dry and free of accumulated water.	✓				✓				✓			
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 10 m (33 ft). [TSR AC 5.7.1.c]	✓				✓				✓		✓	
5. General housekeeping is satisfactory.	✓				✓				✓		✓	
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	✓				✓				✓		✓	

WRP1-SV-1706
Waste Surveillance

Published Date: 03/30/11

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Appendix A - Waste Storage Area Weekly Inspection Sheet
 (4 pages total)

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Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB <small>SEE COMMENTS 2, 3, 5-2-11</small>		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
7. When containers are stored or staged outside of engineered storage spaces in buildings and aisles are required, aisle width shall be controlled to at least 36 in. nominally for compliance with NFPA 101, Life Safety Code. Rows of drums may be two drums wide. [SWOC FHA 1.3.1.13]	✓				✓		N/A		✓			
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.b] [TSR AC 5.7.8]	✓			N/A	✓				✓			✓
9. Waste containers are closed and there is no evidence of leakage.	✓				✓				✓			✓
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible.	✓				✓				✓			✓
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.					✓				✓			✓
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	✓			→	✓				✓			✓

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Effective Date: 03/30/11

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of inspection: 4-26-11

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB <small>SEE COMMENTS 2, 3, 4, 5, 6, 11</small>		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestricted movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	✓		N/A		✓		N/A		✓			✓
14. Evidence of contamination	✓				✓				✓			✓
15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓				✓		↓		✓			✓

Waste Surveillance

Published Date: 03/30/11

Effective Date: 03/30/11

Appendix A - Waste Storage Area Weekly Inspection Sheet (4 pages total)

Date of Inspection: 4/26/11		Time:	
Inspector	Print: Matt Corcoran	Sign: <i>[Signature]</i>	Date: 4-26-11
Inspector	Print:	Sign:	Date:
Ops Mgmt.	Print: David W. Messinger	Sign: <i>[Signature]</i>	Date: 4-27-11
General Comments: 1) ASRS IS EMPTY 2) 2404-WB IS ON RESTRICTED ACCESS DUE TO HIGH CONTAMINATION 3) ACCESS TO 2404-WB IS RESTRICTED DUE TO A SUSPECTED LEAKING WASTE DRUM (# 0062288) WITH VISIBLE CONTAMINATED LIQUID ON DRUM, PALLET AND FLOOR. THIS DRUM IS A DANGEROUS WASTE CONTAINER. A RECOVERY PLAN IS UNDER DEVELOPMENT AND IMPLEMENTATION. ASM 5/2/11			
Inspection Finding		Corrective Action	

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Waste Surveillance

Published Date: 03/30/11

Effective Date: 03/30/11

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: _____

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration.	X		✓		X		X		X			
2. Areas where dangerous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	X				X		X		X			
3. Area is generally dry and free of accumulated water.	X		✓		X		X		X			
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 10 m (33 ft). [TSR AC 5.7.1.c]	X		✓		X		X		X		X	
5. General housekeeping is satisfactory.	X		✓		X		X		X			
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	X		✓		X		X		X		X	

WRP1-SV-1706
Waste Surveillance

Published Date: 03/30/11

Effective Date: 03/30/11

Appendix A - Waste Storage Area Weekly Inspection Sheet
 (4 pages total)

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Inspection Item	Shipping/ Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
7. When containers are stored or staged outside of engineered storage spaces in buildings and aisles are required, aisle width shall be controlled to at least 36 in. nominally for compliance with NFPA 101, Life Safety Code. Rows of drums may be two drums wide. [SWOC FHA 1.3.1.13]	X				X		X		X			
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.b] [TSR AC 5.7.8]	X		✓		X		X		X			X
9. Waste containers are closed and there is no evidence of leakage.	X		✓		X		X		X			
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible.	X		✓		X		X		X			X
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.												
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	X				X		X		X			X

WRP1-SV-1706
Waste Surveillance

Published Date: 03/30/11

Effective Date: 03/30/11

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Appendix A - Waste Storage Area Weekly Inspection Sheet
 (4 pages total)

Inspection Item	Shipping/Receiving & NDE/DA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestricted movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	X				X		X					
14. Evidence of contamination												
15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	X				X							

Date of Inspection: _____
 For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection:		Time:	
Inspector ASRS only	Print: LRLAMPMAN	Sign: <i>L. Lampman</i>	Date: 4-5-11
Inspector	Print: Chester Butler	Sign: <i>Chester Butler</i>	Date: 4-4-11
Ops Mgmt.	Print: David W. Messinger	Sign: <i>David W. Messinger</i>	Date: 4-5-11
General Comments:			
Inspection Finding		Corrective Action	

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04/11/11

Published Date: 03/30/11

Effective Date: 03/30/11

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: 04/11/11

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration.	✓		✓			✓		✓				
2. Areas where dangerous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	✓					✓		✓				
3. Area is generally dry and free of accumulated water.	✓					✓		✓				
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 10 m (33 ft). [TSR AC 5.7.1.c]	✓					✓		✓				
5. General housekeeping is satisfactory.	✓					✓		✓				
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	✓					✓		✓				

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Effective Date: 03/30/11

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: 04/11/11

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
7. When containers are stored or staged outside of engineered storage spaces in buildings and aisles are required, aisle width shall be controlled to at least 36 in. nominally for compliance with NFPA 101, Life Safety Code. Rows of drums may be two drums wide. [SWOC FHA 1.3.1.13]	✓											
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.b] [TSR AC 5.7.8]	✓				✓		✓		✓			
9. Waste containers are closed and there is no evidence of leakage.	✓				✓		✓		✓			
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible.	✓				✓		✓		✓			
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.	✓				✓		✓		✓			
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]												

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Appendix A - Waste Storage Area Weekly Inspection Sheet
 (4 pages total)

Date of Inspection: 04/11/11

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

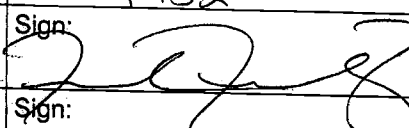
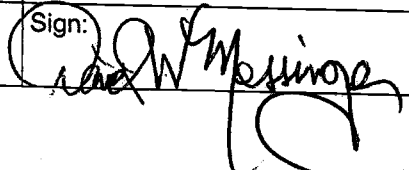
Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestricted movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	✓				✓				✓			
14. Evidence of contamination	✓				✓				✓			
15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓				✓				✓			

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: 04/11/11		Time: 1932	
Inspector	Print: Frank Fernandez	Sign: 	Date: 04/11/11
Inspector	Print:	Sign:	Date:
Ops Mgmt.	Print: David W. Messinger	Sign: 	Date: 4-13-11
General Comments:			
Inspection Finding		Corrective Action	

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4/19/11

Effective Date: 03/30/11

Appendix A - Waste Storage Area Weekly Inspection Sheet
 (4 pages total)

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Date of Inspection: 4/19/11

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration.	/		/		/		/		/		/	
2. Areas where dangerous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	/				/		/		/		/	
3. Area is generally dry and free of accumulated water.	/		/		/		/		/		/	
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 10 m (33 ft). [TSR AC 5.7.1.c]	/		/		/		/		/		/	
5. General housekeeping is satisfactory.	/		/		/		/		/		/	
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	/				/		/		/		/	

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Effective Date: 03/30/11

Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

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Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
7. When containers are stored or staged outside of engineered storage spaces in buildings and aisles are required, aisle width shall be controlled to at least 36 in. nominally for compliance with NFPA 101, Life Safety Code. Rows of drums may be two drums wide. [SWOC FHA 1.3.1.13]	/						/					
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.b] [TSR AC 5.7.8]	/			NA			/					
9. Waste containers are closed and there is no evidence of leakage.	/			NA			/					
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible.	/			NA			/					
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.	/			NA			/					
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	/			NA			/					

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Appendix A - Waste Storage Area Weekly Inspection Sheet
 (4 pages total)

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Inspection Item	Shipping/Receiving & NDE/DA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
	13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestrictive movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	/			NA		/			/		
14. Evidence of contamination	/			NA		/			/			/
15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	/					/			/			/

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Effective Date: 03/30/11

Appendix A - Waste Storage Area Weekly Inspection Sheet
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Date of Inspection:		Time:	
Inspector	Print: Chester Butler	Sign: <i>Chester Butler</i>	Date: 4-19-11
Inspector	Print:	Sign:	Date:
Ops Mgmt.	Print: David W. Messinger	Sign: <i>D W Messinger</i>	Date: 4-19-11
General Comments:			
Inspection Finding		Corrective Action	

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5/31/11

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Appendix A - Waste Storage Area Weekly Inspection Sheet

(4 pages total)

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration.	✓		✓				✓		✓			
2. Areas where dangerous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	✓						✓		✓			
3. Area is generally dry and free of accumulated water.	✓		✓				✓		✓			
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 10 m (33 ft). [TSR AC 5.7.1.c]	✓		✓				✓		✓			✓
5. General housekeeping is satisfactory.	✓		✓				✓		✓			✓
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	✓		✓				✓		✓			✓

Date of Inspection: 3/31/11
 For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

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Appendix A - Waste Storage Area Weekly Inspection Sheet
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Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
7. When containers are stored or staged outside of engineered storage spaces in buildings and aisles are required, aisle width shall be controlled to at least 36 in. nominally for compliance with NFPA 101, Life Safety Code. Rows of drums may be two drums wide. [SWOC FHA 1.3.1.13]	✓						✓		✓			
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.b] [TSR AC 5.7.8]	✓		✓				✓		✓			✓
9. Waste containers are closed and there is no evidence of leakage.	✓		✓				✓		✓			✓
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible.	✓		✓				✓		✓			✓
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.												
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	✓		✓				✓		✓			✓

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Effective Date: 03/30/11

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Appendix A - Waste Storage Area Weekly Inspection Sheet
 (4 pages total)

Date of Inspection: 3/2/11

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestrictive movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	✓		✓				✓		✓			✓
14. Evidence of contamination	✓		✓		✓		✓		✓			✓
15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓		✓				✓		✓			✓

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Published Date: 03/30/11

Effective Date: 03/30/11

Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection:		Time:	
Inspector	Print: Lucas Burns	Sign: <i>Lucas Burns</i>	Date: 3-30-11
Inspector	Print: LRLAMPMAN	Sign: <i>L. Lampman</i>	Date: 3-31-11
Ops Mgmt.	Print: LN Sitter	Sign: <i>LN Sitter</i>	Date: 3/31/11

General Comments:

AS/RS, WB, WC, Outside storage area inspected by Lucas Burns 3-30-11. *Lucas Burns*

Inspection Finding	Corrective Action

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3/2/11

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Appendix A - Waste Storage Area Weekly Inspection Sheet

(4 pages total)

Date of Inspection: 3-21-11

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/ND A		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration.	✓		✓		✓		✓		✓			
2. Areas where dangerous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	✓				✓		✓		✓			
3. Area is generally dry and free of accumulated water.	✓		✓		✓		✓		✓			
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 10 m (33 ft). [TSR AC 5.7.1.c]	✓		✓		✓		✓		✓		✓	
5. General housekeeping is satisfactory.	✓		✓		✓		✓		✓		✓	
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	✓		✓		✓		✓		✓		✓	

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Inspection Item	Shipping/Receiving & NDE/ND A		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
7. When containers are stored or staged outside of engineered storage spaces in buildings and aisles are required, aisle width shall be controlled to at least 36 in. nominally for compliance with NFPA 101, Life Safety Code. Rows of drums may be two drums wide. [SWOC FHA 1.3.1.13]	✓				✓		✓		✓			
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.b] [TSR AC 5.7.8]	✓		✓		✓		✓		✓			✓
9. Waste containers are closed and there is no evidence of leakage.	✓		✓		✓		✓		✓			✓
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible.	✓		✓		✓		✓		✓			✓
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.												
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	✓		✓		✓		✓		✓			✓

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Inspection Item	Shipping/Receiving & NDE/IDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestricted movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
14. Evidence of contamination	✓		✓		✓		✓		✓		✓	
15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓		✓		✓		✓		✓		✓	

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Appendix A - Waste Storage Area Weekly Inspection Sheet
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Date of Inspection: 3-21-11		Time: 1235	
Inspector	Print: BRION COOSIL	Sign: <i>[Signature]</i>	Date: 3-21-11
Inspector	Print: <i>[Signature]</i>	Sign: <i>[Signature]</i>	Date: 3-21-11
Ops Mgmt.	Print: DAVID W MESSINGER	Sign: <i>[Signature]</i>	Date: 3-21-11

General Comments:

Inspection Finding	Corrective Action
① No smoking sign missing from outside entrance to NDE/NDA	SENT EMAIL REQUESTING FABRICATION OF ADDITIONAL SIGN TO BE INSTALLED <i>[Signature]</i>

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3/14/11

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: 3-14-11

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/ND A		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
7. When containers are stored or staged outside of engineered storage spaces in buildings and aisles are required, aisle width shall be controlled to at least 36 in. nominally for compliance with NFPA 101, Life Safety Code. Rows of drums may be two drums wide. [SWOC FHA 1.3.1.13]	✓				✓		✓		✓			
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.b] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
9. Waste containers are closed and there is no evidence of leakage.	✓		✓		✓		✓		✓		✓	
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible.	✓		✓		✓		✓		✓		✓	
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.												
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	

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Appendix A - Waste Storage Area Weekly Inspection Sheet

(4 pages total)

Date of Inspection: 3-14-11

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestricted movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
14. Evidence of contamination	✓		✓		✓		✓		✓		✓	
15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓		✓		✓		✓		✓		✓	

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Appendix A - Waste Storage Area Weekly Inspection Sheet
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Date of Inspection: 3-14 & 15-11		Time: 0044	
Inspector ASRS	Print: LR LAMPMAN	Sign: <i>[Signature]</i>	Date: 3-14-11
Inspector	Print: Tim Breshears	Sign: <i>[Signature]</i>	Date: 3-14-11
Ops Mgmt.	Print: David W. Messinger	Sign: <i>[Signature]</i>	Date: 3-15-11
General Comments:			
Inspection Finding		Corrective Action	

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3/2/11

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Appendix A - Waste Storage Area Weekly Inspection Sheet
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Date of Inspection: 3-2-11 AS&S

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration.	✓		✓		✓		✓		✓			
2. Areas where dangerous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	✓				✓		✓		✓			
3. Area is generally dry and free of accumulated water.	✓		✓		✓		✓		✓			
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 10 m (33 ft). [TSR AC 5.7.1.c]	✓		✓		✓		✓		✓		✓	
5. General housekeeping is satisfactory.	✓		✓		✓		✓		✓		✓	
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	✓		✓		✓		✓		✓		✓	

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Inspection Item	Shipping/Receiving & NDE/ND		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
7. When containers are stored or staged outside of engineered storage spaces in buildings and aisles are required, aisle width shall be controlled to at least 36 in. nominally for compliance with NFPA 101, Life Safety Code. Rows of drums may be two drums wide. [SWOC FHA 1.3.1.13]	✓				✓		✓		✓			
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.b] [TSR AC 5.7.8]	✓		✓		✓		✓		✓			✓
9. Waste containers are closed and there is no evidence of leakage.	✓		✓		✓		✓		✓			✓
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible.	✓		✓		✓		✓		✓			✓
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.												
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	✓		✓		✓		✓		✓			✓

Waste Surveillance

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Appendix A - Waste Storage Area Weekly Inspection Sheet

(4 pages total)

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Inspection Item	Shipping/Receiving & NDE/NDAs		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestricted movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
14. Evidence of contamination	✓		✓		✓		✓		✓		✓	
15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓		✓		✓		✓		✓		✓	

Waste Surveillance

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection:		Time: 1030	
Inspector ASRS	Print: URLAMPMAN	Sign: <i>[Signature]</i>	Date: 3-7-11
Inspector	Print: Daniel Andrews	Sign: <i>[Signature]</i>	Date: 3-10-11
Ops Mgmt.	Print: LN Setton	Sign: <i>[Signature]</i>	Date: 3/10/11

General Comments:

Inspection Finding	Corrective Action

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3/02/11

WRP1-SV-1706
Waste Surveillance

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Appendix A - Waste Storage Area Weekly Inspection Sheet
 (4 pages total)

Date of Inspection: 03/02/11

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration.	✓		✓				✓		✓			
2. Areas where dangerous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	✓						✓		✓			
3. Area is generally dry and free of accumulated water.	✓		✓				✓		✓			
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 10 m (33 ft). [TSR AC 5.7.1.c]	✓		✓				✓		✓		✓	
5. General housekeeping is satisfactory.	✓		✓				✓		✓			
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	✓		✓				✓		✓			

3/02/11

Waste Surveillance

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: 03/02/11

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/IDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration.	✓		✓		✓		✓		✓			
2. Areas where dangerous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	✓				✓		✓		✓			
3. Area is generally dry and free of accumulated water.	✓		✓		✓		✓		✓			
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 10 m (33 ft). [TSR AC 5.7.1.c]	✓		✓		✓		✓		✓		✓	
5. General housekeeping is satisfactory.	✓		✓		✓		✓		✓		✓	
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	✓		✓		✓		✓		✓		✓	

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

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Date of Inspection: 03/02/11

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
7. When containers are stored or staged outside of engineered storage spaces in buildings and aisles are required, aisle width shall be controlled to at least 36 in. nominally for compliance with NFPA 101, Life Safety Code. Rows of drums may be two drums wide. [SWOC FHA 1.3.1.13]	✓				✓		✓		✓			
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.b] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
9. Waste containers are closed and there is no evidence of leakage.	✓		✓		✓		✓		✓		✓	
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible.	✓		✓		✓		✓		✓		✓	
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.					✓							
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestricted movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
14. Evidence of contamination	✓		✓		✓		✓		✓		✓	
15. Waste containers identified with an ACPM sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓		✓		✓		✓		✓		✓	

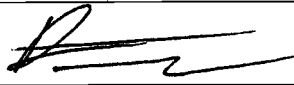

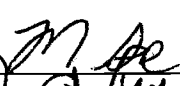
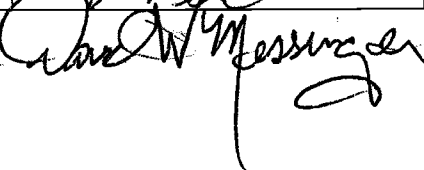
Date of Inspection: 03-02-11
 For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: 03/02/11		Time: 1500	
Inspector	Print: Russell Waltherman	Sign: 	Date: 03/02/11
Inspector	Print: Daniel Andrews	Sign: 	Date: 03-02-11
Ops Mgmt.	Print: LN Sutton	Sign: 	Date: 3/3/11
General Comments: DAVID W MESSINGER  3-4-11			
Inspection Finding		Corrective Action	

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5/24/11

Published Date: 03/30/11

Effective Date: 03/30/11

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Appendix A - Waste Storage Area Weekly Inspection Sheet
 (4 pages total)

Date of Inspection: 05/24/11

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/ND A		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration.							/				X	
2. Areas where dangerous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]							/				X	
3. Area is generally dry and free of accumulated water.							/				X	
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 10 m (33 ft). [TSR AC 5.7.1.c]							/				X	
5. General housekeeping is satisfactory.							/				X	
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.							/				X	

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Published Date: 03/30/11

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

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Inspection Item	Shipping/Receiving & NDE/DA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
7. When containers are stored or staged outside of engineered storage spaces in buildings and aisles are required, aisle width shall be controlled to at least 36 in. nominally for compliance with NFPA 101, Life Safety Code. Rows of drums may be two drums wide. [SWOC FHA 1.3.1.13]							X					
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.b] [TSR AC 5.7.8]							X					
9. Waste containers are closed and there is no evidence of leakage.							X					
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible.							X					
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.												
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]												

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Inspection Item	Shipping/Receiving & NDE/DA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area		
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestrictive movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]													
14. Evidence of contamination													
15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]													

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Appendix A - Waste Storage Area Weekly Inspection Sheet
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Date of Inspection: 5/24/11		Time:	
Inspector	Print: Chester Butler	Sign: <i>Chester Butler</i>	Date: 5-24-11
Inspector	Print: Josh Kovacs	Sign: <i>[Signature]</i>	Date: 5-24-11
Ops Mgmt.	Print: LN Sutton	Sign: <i>[Signature]</i>	Date: 5/25/11

General Comments:
 East sump Dry
 West sump wet
 2404WB only. Rest of inspections documented on another set of forms.

Inspection Finding	Corrective Action

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5/24/11

Waste Surveillance

Published Date: 03/30/11

Effective Date: 03/30/11

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Appendix A - Waste Storage Area Weekly Inspection Sheet

(4 pages total)

Date of Inspection: 05/24/11

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/NDIA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration.	✓		✓		✓				✓			
2. Areas where dangerous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	✓				✓				✓			
3. Area is generally dry and free of accumulated water.	✓		✓		✓				✓			
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 10 m (33 ft). [TSR AC 5.7.1.c]	✓		✓		✓				✓		✓	
5. General housekeeping is satisfactory.	✓		✓		✓				✓		✓	
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	✓		✓		✓				✓		✓	

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Effective Date: 03/30/11

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: 05/24/11

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/ND A		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
7. When containers are stored or staged outside of engineered storage spaces in buildings and aisles are required, aisle width shall be controlled to at least 36 in. nominally for compliance with NFPA 101, Life Safety Code. Rows of drums may be two drums wide. [SWOC FHA 1.3.1.13]	✓						✓					
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.b] [TSR AC 5.7.8]	✓		✓				✓					✓
9. Waste containers are closed and there is no evidence of leakage.	✓		✓				✓					✓
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible.	✓		✓				✓					✓
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.												
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	✓		✓				✓					✓

Published Date: 03/30/11

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

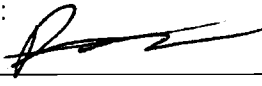

Inspection Item	Shipping/Receiving & NDE/IDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestricted movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	✓		✓		✓				✓			✓
14. Evidence of contamination	✓		✓		✓				✓			✓
15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓		✓		✓				✓			✓

Waste Surveillance

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: 05/24/11		Time: 1350	
Inspector	Print: Russell Waltermen	Sign: 	Date: 05/24/11
Inspector	Print:	Sign:	Date:
Ops Mgmt.	Print: LN Setton	Sign: 	Date: 5/25/11

General Comments:

2404 WB inspection documented on another set of forms

Inspection Finding	Corrective Action

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Waste Surveillance

Published Date: 03/30/11

Effective Date: 03/30/11

Appendix B - Waste Storage (Process Area) Weekly Inspection Sheet

(2 pages total)

Date of Inspection: <u>5/23/11</u>		
For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this appendix. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this appendix.		
Inspection Item	Process Area	
	Sat	Unsat
1. Visible areas of containment (e.g., curbing, floors, sumps) area free of cracks, gaps, or other deterioration.	✓	
2. Areas where dangerous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	✓	
3. Area is generally dry and free of accumulated water.	✓	
4. Area is free of unnecessary transient combustibles (trash, paper, etc.). [TSR AC 5.7.1.c]	✓	
5. General housekeeping is satisfactory.	✓	
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	✓	
7. When containers are stored or staged outside of engineered storage spaces in buildings and aisles are required, aisle width shall be controlled to at least 36 in. nominally for compliance with NFPA 101, Life Safety Code. Rows of drums may be two drums wide. [SWOC FHA 1.3.1.13]	✓	
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR AC 5.7.8 criteria 1, 9 & 10]	✓	
9. Waste containers are closed and there is no evidence of leakage.	✓	
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible.	✓	
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.	✓	

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Published Date: 03/30/11

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Appendix B - Waste Storage (Process Area) Weekly Inspection Sheet
(2 pages total)

Date of Inspection: 5/23/11		Time: 1030	
Inspector	Print: Tim Callaway	Sign: [Signature]	Date: 5/23/11
Inspector	Print:	Sign:	Date:
Ops Mgmt.	Print: LN Sutton	Sign: [Signature]	Date: 5/23/11
General Comments:			
Inspection Finding		Corrective Action	

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5/17/11

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Appendix A - Waste Storage Area Weekly Inspection Sheet

(4 pages total)

Date of inspection: 5/17/11

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration.	✓		✓		✓				✓			
2. Areas where dangerous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	✓				✓				✓			
3. Area is generally dry and free of accumulated water.	✓		✓		✓				✓			
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 10 m (33 ft). [TSR AC 5.7.1.c]	✓		✓		✓				✓		✓	
5. General housekeeping is satisfactory.	✓		✓		✓				✓		✓	
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	✓		✓		✓				✓		✓	

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Appendix A - Waste Storage Area Weekly Inspection Sheet
 (4 pages total)

Date of Inspection: 5/17/11

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/ Receiving & NDE/INDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
7. When containers are stored or staged outside of engineered storage spaces in buildings and aisles are required, aisle width shall be controlled to at least 36 in. nominally for compliance with NFPA 101, Life Safety Code. Rows of drums may be two drums wide. [SWOC FHA 1.3.1.13]	✓				✓					✓		
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.b] [TSR AC 5.7.8]	✓		✓		✓					✓		✓
9. Waste containers are closed and there is no evidence of leakage.	✓		✓		✓					✓		✓
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible.	✓		✓		✓					✓		✓
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.												
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	✓		✓		✓					✓		✓

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Effective Date: 03/30/11

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Appendix A - Waste Storage Area Weekly Inspection Sheet
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Inspection Item	Shipping/Receiving & NDE/IDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestricted movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
14. Evidence of contamination	✓		✓		✓		✓		✓		✓	
15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓		✓		✓		✓		✓		✓	

Waste Surveillance

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection:		Time:	
Inspector	Print: SAM HOBBS	Sign: <i>[Signature]</i>	Date: 5/17/11
Inspector	Print:	Sign:	Date:
Ops Mgmt.	Print: LN Sutton	Sign: <i>[Signature]</i>	Date: 5/17/11
General Comments: 2404 WB HAS RESTRICTED ACCESS. Posted HCA/ARA/BLA.			
Inspection Finding		Corrective Action	

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5/10/11

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

*WB Laked out
contaminated

Date of Inspection: 5/10/11

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/IDA		AS/RS		Material Preparation Area		2404-WB <i>SEE COMMENT</i>		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration.	✓		✓					N/A	✓			
2. Areas where dangerous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	✓								✓			
3. Area is generally dry and free of accumulated water.	✓		✓						✓			
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 10 m (33 ft). [TSR AC 5.7.1.c]	✓		✓						✓			
5. General housekeeping is satisfactory.	✓		✓						✓			
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	✓		✓						✓			

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Published Date: 03/30/11

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**WB Locked out
Contaminated*

Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: 5/10/11

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/NTA		ASIRS		Material Preparation Area		2404-WB <i>SEE COMMENT</i>		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
7. When containers are stored or staged outside of engineered storage spaces in buildings and aisles are required, aisle width shall be controlled to at least 36 in. nominally for compliance with NFPA 101, Life Safety Code. Rows of drums may be two drums wide. [SWOC FHA 1.3.1.13]	✓				✓				✓			
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.b] [TSR AC 5.7.8]	✓			✓	✓				✓			✓
9. Waste containers are closed and there is no evidence of leakage.	✓			✓	✓				✓			✓
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible.	✓			✓	✓				✓			✓
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.												
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	✓			✓	✓				✓			✓

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

**NB Locked out Contaminated*

Inspection Item	Shipping/Receiving & NDE/DA		AS/RS		Material Preparation Area		2404-WB <i>SAFE Comment</i>		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestricted movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	✓		✓		✓		NA		✓			✓
14. Evidence of contamination	✓		✓		✓				✓			✓
15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓		✓		✓				✓			✓

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: 5/10/11		Time:	
Inspector	Print: Raymond Fietek	Sign: Raymond Fietek	Date: 5-10-2011
Inspector	Print: Raymond Fietek	Sign: Raymond Fietek	Date: 5-11-2011
Ops Mgmt.	Print: DAVID W MESSINGER	Sign: David W Messinger	Date: 5-12-11

General Comments:

① ACCESS TO 2404-WB REMAINS RESTRICTED DUE TO CONTAMINATION SPREAD CAUSED BY CORROSION/LEAK OF ACIDIC DRUM. EXECUTION OF RECOVERY PLAN TO MITIGATE SPREAD AND RESTORE ACCESS IS IN PROGRESS. (DWM) 5-12-11

Inspection Finding	Corrective Action

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5/03/11

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Inspection Item	Shipping/Receiving & NDE/DA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration.	✓		✓				✓		✓			
2. Areas where dangerous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	✓				✓				✓			
3. Area is generally dry and free of accumulated water.	✓		✓		✓				✓			
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 10 m (33 ft). [TSR AC 5.7.1.c]	✓		✓		✓				✓			✓
5. General housekeeping is satisfactory.	✓		✓		✓				✓			✓
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	✓		✓		✓				✓			✓

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(4 pages total)

Inspection Item	Shipping/Receiving & NDE/IDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
7. When containers are stored or staged outside of engineered storage spaces in buildings and aisles are required, aisle width shall be controlled to at least 36 in. nominally for compliance with NFPA 101, Life Safety Code. Rows of drums may be two drums wide. [SWOC FHA 1.3.1.13]	✓				✓		✓		✓			
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.b] [TSR AC 5.7.8]	✓		N/A		✓		✓		✓			✓
9. Waste containers are closed and there is no evidence of leakage.	✓		N/A		✓		✓		✓			✓
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible.	✓		N/A		✓		✓		✓			✓
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.					✓							
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	✓		N/A		✓		✓		✓			✓

Date of Inspection: 5/03/11

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

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(4 pages total)

Inspection Item	Shipping/Receiving & NDE/IDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestricted movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	✓		N/A		✓		N/A		✓			✓
14. Evidence of contamination	✓		N/A		✓				✓			✓
15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓		N/A		✓				✓			✓

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Date of Inspection: <u>5/03/11</u>		Time: <u>1300</u>	
Inspector	Print: <u>BRION COBSIL</u>	Sign: <u>[Signature]</u>	Date: <u>5-3-11</u>
Inspector	Print: <u>PAZ BALLEZA</u>	Sign: <u>[Signature]</u>	Date: <u>5/3/11</u>
Ops Mgmt.	Print: <u>DAVID W MESSINGER</u>	Sign: <u>[Signature]</u>	Date: <u>5-4-11</u>
General Comments: <u>no waste in ASRS, 2404-WB on restricted access.</u>			
Inspection Finding		Corrective Action	

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10/26/10

Waste Surveillance

Published Date: 09/27/2010

Effective Date: 09/27/2010

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Inspection Item	Shipping/Receiving & NDE/DA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration.	✓		✓		✓		✓		✓		✓	
2. Areas where dangerous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	✓				✓		✓		✓		✓	
3. Area is generally dry and free of accumulated water.	✓		✓		✓		✓		✓		✓	
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 33 ft (10 m). [TSR AC 5.7.1.c]	✓		✓		✓		✓		✓		✓	
5. General housekeeping is satisfactory.	✓		✓		✓		✓		✓		✓	
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	✓		✓		✓		✓		✓		✓	
7. Pallets of Mixed Waste drums or MW boxes are separated to provide a ≥36-inch space for emergency access & inspection. [NFPA 101, Ch. 5]	✓		✓		✓		✓		✓		✓	

Date of Inspection:

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

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Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.d] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
9. Waste containers are closed and there is no evidence of leakage.	✓		✓		✓		✓		✓		✓	
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible.	✓		✓		✓		✓		✓		✓	
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.												
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	

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Inspection Item	Shipping/Receiving & NDE/IDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestrictive movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
14. Evidence of contamination	✓		✓		✓		✓		✓		✓	
15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓		✓		✓		✓		✓		✓	

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Date of Inspection:		Time:	
Inspector	Print: Matt Blehm	Sign: <i>Matt Blehm</i>	Date: 10-28-10
Inspector	Print: BRION GODSIK	Sign: <i>Brion Godsik</i>	Date: 10/26/10
Ops Mgmt.	Print: Brett L. Jenkins	Sign: <i>[Signature]</i>	Date: 10/26/10
General Comments:			
Inspection Finding		Corrective Action	

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10/18/10

WRP1-SV-1706
Waste Surveillance

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Appendix A - Waste Storage Area Weekly Inspection Sheet
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Inspection Item	Shipping/Receiving & NDE/NDI		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration.	✓		✓		✓		✓		✓		✓	
2. Areas where dangerous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	✓				✓		✓		✓		✓	
3. Area is generally dry and free of accumulated water.	✓		✓		✓		✓		✓		✓	
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 33 ft (10 m). [TSR AC 5.7.1.c]	✓		✓		✓		✓		✓		✓	
5. General housekeeping is satisfactory.	✓		✓		✓		✓		✓		✓	
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	✓		✓		✓		✓		✓		✓	
7. Pallets of Mixed Waste drums or MW boxes are separated to provide a 36-inch space for emergency access & inspection. [NFPA 101, Ch. 5]	✓				✓		✓		✓		✓	

Date of Inspection:

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

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Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.d] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
9. Waste containers are closed and there is no evidence of leakage.	✓		✓		✓		✓		✓		✓	
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible.	✓		✓		✓		✓		✓		✓	
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.												
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	

Date of Inspection:

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

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Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestricted movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	X		✓		X		X		X		X	
14. Evidence of contamination	X		✓		X		X		X		X	
15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	X		✓		X		X		X		X	

Date of Inspection:

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

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Date of Inspection:		Time:	
Inspector	Print: DENNIS GRAY	Sign: <i>[Signature]</i>	Date: 10-18-10
Inspector	Print: Kyle Leach	Sign: <i>[Signature]</i>	Date: 10-20-10
Ops Mgmt.	Print: L R CAMPMAN	Sign: <i>[Signature]</i>	Date: 10-21-10
General Comments: LN Sutton		<i>[Signature]</i>	10/21/10

Inspection Finding	Corrective Action

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Date of Inspection: 10-12-10

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration.	✓		✓		✓		✓		✓		✓	
2. Areas where dangerous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	✓				✓		✓		✓		✓	
3. Area is generally dry and free of accumulated water.	✓		✓		✓		✓		✓		✓	
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 33 ft (10 m). [TSR AC 5.7.1.c]	✓		✓		✓		✓		✓		✓	
5. General housekeeping is satisfactory.	✓		✓		✓		✓		✓		✓	
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	✓		✓		✓		✓		✓		✓	
7. Pallets of Mixed Waste drums or MW boxes are separated to provide a ≥36-inch space for emergency access & inspection. [NFPA 101, Ch. 5]	✓		✓		✓		✓		✓		✓	

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Date of Inspection: 10-12-10

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.d] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
9. Waste containers are closed and there is no evidence of leakage.	✓		✓		✓		✓		✓		✓	
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible.	✓		✓		✓		✓		✓		✓	
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.												
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	

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Inspection Item	Shipping/Receiving & NDE/IDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestricted movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
14. Evidence of contamination	✓		✓		✓		✓		✓		✓	
15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓		✓		✓		✓		✓		✓	


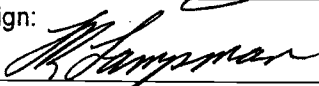

Date of Inspection: 10-12-10
 For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Waste Surveillance

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: 10-12-10		Time: 0800	
Inspector	Print: David Brown	Sign: 	Date: 10-12-10
Inspector	Print: L RAMPMAN	Sign: 	Date: 10-13-10
Ops Mgmt.	Print: LN Sutton	Sign: 	Date: 10/13/10

General Comments:

Inspection Finding	Corrective Action

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10/04/10

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Waste Surveillance

Published Date: 09/27/2010

Effective Date: 09/27/2010

Appendix A - Waste Storage Area Weekly Inspection Sheet
 (4 pages total)

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Inspection Item	Shipping/ Receiving & NDE/IDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration.	✓		✓		✓		✓		✓			
2. Areas where dangerous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	✓				✓		✓		✓			
3. Area is generally dry and free of accumulated water.	✓		✓		✓		✓		✓			
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 33 ft (10 m). [TSR AC 5.7.1.c]	✓		✓		✓		✓		✓		✓	
5. General housekeeping is satisfactory.	✓		✓		✓		✓		✓		✓	
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	✓		✓		✓		✓		✓		✓	
7. Pallets of Mixed Waste drums or MW boxes are separated to provide a 2-36-inch space for emergency access & inspection. [NFPA 101, Ch. 5]	✓				✓		✓		✓		✓	

Date of Inspection: 10/4/10
 For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Waste Surveillance

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Inspection Item	Shipping/Receiving & NDE/DA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.d] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
9. Waste containers are closed and there is no evidence of leakage.	✓		✓		✓		✓		✓		✓	
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible.	✓		✓		✓		✓		✓		✓	
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.												
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

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Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestrictive movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
14. Evidence of contamination	✓		✓		✓		✓		✓		✓	
15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓		✓		✓		✓		✓		✓	

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Rev. 5, Chg. 2

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Inspection Item	Shipping/Receiving & NDE/DA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration. [WAC 173-303-630]	✓		✓		✓		✓		✓		✓	
2. Areas where hazardous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	✓				✓		✓		✓		✓	
3. Area is generally dry and free of accumulated water. [WAC 173-303-630]	✓		✓		✓		✓		✓		✓	
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 33 ft (10 m). [TSR AC 5.7.1.c]	✓		✓		✓		✓		✓		✓	
5. General housekeeping is satisfactory.	✓		✓		✓		✓		✓		✓	
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	✓		✓		✓		✓		✓		✓	
7. Pallets of Mixed Waste drums or MVV boxes are separated to provide a 236-inch space for emergency access & inspection. [WAC 173-303-630, NFPA 101, Ch. 5]	✓		✓		✓		✓		✓		✓	

Date of Inspection: 9-27-10
For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this attachment. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this attachment.

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Appendix A - Waste Storage Area Weekly Inspection Sheet
 (4 pages total)

Date of Inspection: 9-27-10

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this attachment. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this attachment.

Inspection Item	Shipping/ Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.d] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
9. Waste containers are closed and there is no evidence of leakage. [WAC 173-303-630]	✓		✓		✓		✓		✓		✓	
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible. [WAC 173-303-630]	✓		✓		✓		✓		✓		✓	
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.												
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	

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Appendix A - Waste Storage Area Weekly Inspection Sheet
 (4 pages total)

Inspection Item	Shipping/ Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestricted movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
14. Evidence of contamination	✓		✓		✓		✓		✓		✓	
15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓		✓		✓		✓		✓		✓	

Date of Inspection: 9-27-10
 For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this attachment. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this attachment.

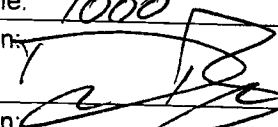

Waste Surveillance

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Effective Date: 5/7/2010

Appendix A - Waste Storage Area Weekly Inspection Sheet

(4 pages total)

Date of Inspection: 9-27-10		Time: 1000	
Inspector	Print: David Brown	Sign: 	Date: 9-27-10
Inspector	Print:	Sign: 	Date:
Ops Mgmt.	Print: LV Sutton	Sign: MDE	Date: 9/27/10

General Comments:

Inspection Finding	Corrective Action

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9/20/10

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Appendix A - Waste Storage Area Weekly Inspection Sheet
 (4 pages total)

Date of Inspection: 9/20/10

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this attachment. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this attachment.

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.d] [TSR AC 5.7.8]	✓		✓				✓				✓	
9. Waste containers are closed and there is no evidence of leakage. [WAC 173-303-630]	✓		✓		✓		✓				✓	
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible. [WAC 173-303-630]	✓		✓		✓		✓				✓	
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.												
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	✓		✓		✓		✓				✓	

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Appendix A - Waste Storage Area Weekly Inspection Sheet
 (4 pages total)

Inspection Item	Shipping/Receiving & NDE/DA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration. [WAC 173-303-630]	✓		✓		✓		✓		✓		✓	
2. Areas where hazardous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	✓				✓		✓		✓		✓	
3. Area is generally dry and free of accumulated water. [WAC 173-303-630]	✓		✓		✓		✓		✓		✓	
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 33 ft (10 m). [TSR AC 5.7.1.c]	✓		✓		✓		✓		✓		✓	
5. General housekeeping is satisfactory.	✓		✓		✓		✓		✓		✓	
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	✓		✓		✓		✓		✓		✓	
7. Pallets of Mixed Waste drums or MW boxes are separated to provide a 2-36-inch space for emergency access & inspection. [WAC 173-303-630, NFPA 101, Ch. 5]	✓		✓		✓		✓		✓		✓	

Date of Inspection: 1/7/10

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this attachment. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this attachment.

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Effective Date: 5/7/2010

Appendix A - Waste Storage Area Weekly Inspection Sheet
 (4 pages total)

Inspection Item	Shipping/ Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestricted movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
14. Evidence of contamination	✓				✓		✓		✓		✓	
15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓		✓		✓		✓		✓		✓	

Date of Inspection: 9/2/10

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this attachment. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this attachment.

Waste Surveillance

Published Date: 5/7/2010

Effective Date: 5/7/2010

Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: 9/20/10		Time: 1823	
Inspector	Print: Scott Lee	Sign:	Date: 9/20/10
Inspector	Print: ASRS ONLY LR CAMPAN	Sign:	Date: 9-21-10
Ops Mgmt.	Print: Steven B Carter	Sign:	Date: 9/21/10

General Comments:

Drum - W162-025 in Row WB-3 has heavy Rust caking on lid.

Drum - 0-1168 in Row WB-3 has heavy Rust caking on bolt and nut.

ASRS DONE BY FLOOR LEVEL INSPECTION INSIDE

ASRS ONLY ~~BECAUSE~~ ⁹⁻²¹⁻¹⁰ BECAUSE ASRS IN NOT WORKING

Inspection Finding	Corrective Action
ASRS INSPECTION ⁹⁻²¹⁻¹⁰	

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9/16/10

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WRP1-SV-1706
Waste Surveillance

Effective Date: 5/7/2010

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: 9-16-10

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this attachment. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this attachment.

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration. [WAC 173-303-630]	✓		✓		✓		✓		✓			
2. Areas where hazardous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	✓				✓		✓		✓			
3. Area is generally dry and free of accumulated water. [WAC 173-303-630]	✓		✓		✓		✓		✓			
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 33 ft (10 m). [TSR AC 5.7.1.c]	✓		✓		✓		✓		✓		✓	
5. General housekeeping is satisfactory.	✓		✓		✓		✓		✓		✓	
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	✓		✓		✓		✓		✓		✓	
7. Pallets of Mixed Waste drums or MW boxes are separated to provide a 286-inch space for emergency access & inspection. [WAC 173-303-630, NFPA 101, Ch. 5]	✓				✓		✓		✓			

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Inspection Item	Shipping/Receiving & NDE/IDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.d] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
9. Waste containers are closed and there is no evidence of leakage. [WAC 173-303-630]	✓		✓		✓		✓		✓		✓	
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible. [WAC 173-303-630]	✓		✓		✓		✓		✓		✓	
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.												
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	

Date of Inspection:

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this attachment. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this attachment.

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Appendix A - Waste Storage Area Weekly Inspection Sheet
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Date of Inspection:	Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
		Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
	13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestricted movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
	14. Evidence of contamination	✓		✓		✓		✓		✓		✓	
	15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓		✓		✓		✓		✓		✓	

Waste Surveillance

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: 9-16-10		Time: 1510	
Inspector	Print: Don Benson	Sign: Don Benson	Date: 9-16-10
Inspector	Print:	Sign:	Date:
Ops Mgmt.	Print: David W. Messinger	Sign: David W. Messinger	Date: 9-16-10

General Comments:

Inspection Finding	Corrective Action

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9/07/10

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**WRP1-SV-1706
Waste Surveillance**

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Inspection Item	Shipping/Receiving & NDE/IDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
	Date of Inspection: <u>09/07/10</u> For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this attachment. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this attachment.											
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration. [WAC 173-303-630]	A		X		✓		✓		✓			
2. Areas where hazardous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	A				✓		✓		✓			
3. Area is generally dry and free of accumulated water. [WAC 173-303-630]	A		A		✓		✓		✓			
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 33 ft (10 m). [TSR AC 5.7.1.c]	A		A		✓		✓		✓			
5. General housekeeping is satisfactory.	A		A		✓		✓		✓			
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	A		A		✓		✓		✓			
7. Pallets of Mixed Waste drums or MW boxes are separated to provide a ≥36-inch space for emergency access & inspection. [WAC 173-303-630, NFPA 101, Ch. 5]	A				✓		✓		✓			

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Appendix A - Waste Storage Area Weekly Inspection Sheet
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Inspection Item	Shipping/Receiving & NDE/DA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.d] [TSR AC 5.7.8]	X						✓				✓	
9. Waste containers are closed and there is no evidence of leakage. [WAC 173-303-630]	X						✓				✓	
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible. [WAC 173-303-630]	X						✓				✓	
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.												
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	X						✓				✓	

Date of Inspection: 09/07/10

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this attachment. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this attachment.

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Effective Date: 5/7/2010

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Appendix A - Waste Storage Area Weekly Inspection Sheet
 (4 pages total)

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestrictive movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	X				✓				✓			✓
14. Evidence of contamination	X				✓				✓			✓
15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	X				✓				✓			✓

Date of Inspection: 09/07/10
 For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this attachment. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this attachment.

Waste Surveillance

Published Date: 5/7/2010

Effective Date: 5/7/2010

Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection:		Time:	
Inspector	Print: Derrick Harris	Sign: <i>D Harris</i>	Date: 09/08/10
Inspector	Print: Frank Fernandez	Sign: <i>Frank Fernandez</i>	Date: 09/10/10
Ops Mgmt.	Print: Steven B Carter	Sign: <i>Steve Carter</i>	Date: 9/10/10

General Comments: * Finished waste surveillances

Inspection Finding	Corrective Action

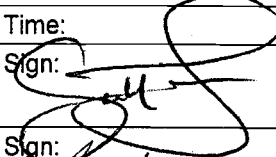
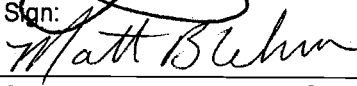

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Waste Surveillance

Published Date: 09/27/2010

Effective Date: 09/27/2010

Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection:		Time:	
Inspector	Print: Scott Loe	Sign: 	Date: 10/4/10
Inspector	Print: Matt Blehm	Sign: 	Date: 10/5/10
Ops Mgmt.	Print: Brett L. Judkins	Sign: 	Date: 10/05/10

General Comments:

Inspection Finding	Corrective Action

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Published Date: 11/08/2010

Effective Date: 11/08/2010

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Appendix A - Waste Storage Area Weekly Inspection Sheet
 (4 pages total)

Date of Inspection: 2.14.11

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/ Receiving & NDE/INDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
7. When containers are stored or staged outside of engineered storage spaces in buildings and aisles are required, aisle width shall be controlled to at least 36 in. nominally for compliance with NFPA 101, Life Safety Code. Rows of drums may be two drums wide. [SWOC FHA 1.3.1.13]	✓				✓		✓		✓			
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.b] [TSR AC 5.7.8]	✓		✓		✓		✓		✓			✓
9. Waste containers are closed and there is no evidence of leakage.	✓		✓		✓		✓		✓			✓
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible.	✓		✓		✓		✓		✓			✓
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.												
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	✓		✓		✓		✓		✓			✓

Published Date: 11/08/2010

Effective Date: 11/08/2010

Appendix A - Waste Storage Area Weekly Inspection Sheet
 (4 pages total)

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Date of Inspection: 2.14.11

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestricted movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	✓		✓		✓		✓		✓			
14. Evidence of contamination	✓		✓		✓		✓		✓			✓
15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SW/IR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓		✓		✓		✓		✓			✓

Waste Surveillance

Published Date: 11/08/2010

Effective Date: 11/08/2010

Appendix A - Waste Storage Area Weekly Inspection Sheet

(4 pages total)

Date of Inspection: 2.14.11		Time: 2130	
Inspector	Print: Tim Breshears	Sign: <i>[Signature]</i>	Date: 2.14.11
Inspector	Print:	Sign:	Date:
Ops Mgmt.	Print: David W. Messinger	Sign: <i>[Signature]</i>	Date: 2-15-11
General Comments:			
Inspection Finding		Corrective Action	

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Waste Surveillance

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Published Date: 11/08/2010

Effective Date: 11/08/2010

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: 2/7/11

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration.	✓		✓		✓		✓		✓			
2. Areas where dangerous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	✓				✓		✓		✓			
3. Area is generally dry and free of accumulated water.	✓		✓		✓		✓		✓			
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 10 m (33 ft). [TSR AC 5.7.1.c]	✓		✓		✓		✓		✓		✓	
5. General housekeeping is satisfactory.	✓		✓		✓		✓		✓		✓	
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	✓		✓		✓		✓		✓		✓	

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Effective Date: 11/08/2010

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Inspection Item	Shipping/ Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
7. When containers are stored or staged outside of engineered storage spaces in buildings and aisles are required, aisle width shall be controlled to at least 36 in. nominally for compliance with NFPA 101, Life Safety Code. Rows of drums may be two drums wide. [SWOC FHA 1.3.1.13]	✓				✓		✓		✓			
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.b] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
9. Waste containers are closed and there is no evidence of leakage.	✓		✓		✓		✓		✓		✓	
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible.	✓		✓		✓		✓		✓		✓	
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.												
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	

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Appendix A - Waste Storage Area Weekly Inspection Sheet
 (4 pages total)

Inspection item	Shipping/ Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestricted movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
14. Evidence of contamination	✓		✓		✓		✓		✓		✓	
15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓		✓		✓		✓		✓		✓	

Date of inspection: 2/1/11

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Waste Surveillance

Published Date: 11/08/2010

Effective Date: 11/08/2010

Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection:		Time:	
Inspector	Print: Chester Butler	Sign: <i>Chester Butler</i>	Date: 2-7-11
Inspector	Print:	Sign:	Date:
Ops Mgmt.	Print: DAVID W MESSINGER	Sign: <i>David W Messinger</i>	Date: 2-8-11
General Comments:			
Inspection Finding		Corrective Action	

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Effective Date: 11/08/2010

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Appendix A - Waste Storage Area Weekly Inspection Sheet
 (4 pages total)

Inspection Item	Shipping/Receiving & NDE/IDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration.	X	X	X		X	X	X	X	X	X		
2. Areas where dangerous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	X	X			X	X	X	X	X	X		
3. Area is generally dry and free of accumulated water.	X	X	X		X	X	X	X	X	X		
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 10 m (33 ft). [TSR AC 5.7.1.c]	X	X	X		X	X	X	X	X	X		
5. General housekeeping is satisfactory.	X	X	X		X	X	X	X	X	X		
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	X	X	X		X	X	X	X	X	X		

Date of Inspection: 2-23-11

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Inspection Item	Shipping/Receiving & NDE/IDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
7. When containers are stored or staged outside of engineered storage spaces in buildings and aisles are required, aisle width shall be controlled to at least 36 in. nominally for compliance with NFPA 101, Life Safety Code. Rows of drums may be two drums wide. [SWOC FHA 1.3.1.13]	X						X	X	X	X		
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.b] [TSR AC 5.7.8]	X			X			X	X	X	X		X
9. Waste containers are closed and there is no evidence of leakage.	X			X			X	X	X	X		X
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible.	X			X			X	X	X	X		X
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.												
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	X			X			X	X	X	X		X

Published Date: 11/08/2010

Effective Date: 11/08/2010

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Inspection Item	Shipping/Receiving & NDE/IDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestricted movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	X		X		X		X		X		X	
14. Evidence of contamination	X		X		X		X		X		X	
15. Waste containers identified with an ACPM sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWTS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	X		X		X		X		X		X	

Date of Inspection: 2-23-11

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

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Published Date: 11/08/2010

Effective Date: 11/08/2010

Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection:		Time:	
Inspector	Print: CHESTER BUTLER	Sign: <i>Chester Butler</i>	Date: 2-23-11
Inspector	Print: L R CAMPMAN	Sign: <i>L R Campman</i>	Date: 2-25-11
Ops Mgmt.	Print: L N Sutton	Sign: <i>LN Sutton</i>	Date: 2/24/11
General Comments:			
Inspection Finding		Corrective Action	

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2/01/11

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Published Date: 11/08/2010

Effective Date: 11/08/2010

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of inspection: 2-1-11

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection item	Shipping/ Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration.	✓		X		✓		✓		✓			
2. Areas where dangerous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	✓				✓		✓		✓			
3. Area is generally dry and free of accumulated water.	✓		X		✓		✓		✓			
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 10 m (33 ft). [TSR AC 5.7.1.c]	✓		X		✓		✓		✓		✓	
5. General housekeeping is satisfactory.	✓		X		✓		✓		✓		✓	
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	✓		X		✓		✓		✓			

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Inspection Item	Shipping/ Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
7. When containers are stored or staged outside of engineered storage spaces in buildings and aisles are required, aisle width shall be controlled to at least 36 in. nominally for compliance with NFPA 101, Life Safety Code. Rows of drums may be two drums wide. [SWOC FHA 1.3.1.13]	✓				✓		✓		✓			
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.b] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
9. Waste containers are closed and there is no evidence of leakage.	✓		✓		✓		✓		✓		✓	
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible.	✓		✓		✓		✓		✓		✓	
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.												
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	

Date of Inspection: 2/01/11

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Published Date: 11/08/2010

Effective Date: 11/08/2010

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestricted movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	✓			✓		✓		✓		✓		✓
14. Evidence of contamination	✓			✓		✓		✓		✓		✓
15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓			✓		✓		✓		✓		✓

Date of Inspection: 2/10/11
For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Waste Surveillance

Published Date: 11/08/2010

Effective Date: 11/08/2010

Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: 2/1/11		Time:	
Inspector	Print: MATT BLEHM	Sign: Matt Blehm	Date: 2-1-11
Inspector	Print: LRLAMPMAN	Sign: L. Lampman	Date: 2-2-11
Ops Mgmt.	Print: LN Sutton	Sign: LN Sutton	Date: 2/2/11

General Comments:

Inspection Finding	Corrective Action

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Effective Date: 11/08/2010

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: 1/26/11

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/ Receiving & NDE/EDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration.	X		✓				X		X			
2. Areas where dangerous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	X				X		X		X			
3. Area is generally dry and free of accumulated water.	X		✓		X		X		X			
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 10 m (33 ft). [TSR AC 5.7.1.c]	X		✓		X		X		X			
5. General housekeeping is satisfactory.	X		✓		X		X		X			
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	X		✓		X		X		X			

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Effective Date: 11/08/2010

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Appendix A - Waste Storage Area Weekly Inspection Sheet
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Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
7. When containers are stored or staged outside of engineered storage spaces in buildings and aisles are required, aisle width shall be controlled to at least 36 in. nominally for compliance with NFPA 101, Life Safety Code. Rows of drums may be two drums wide. [SWOC FHA 1.3.1.13]	X						X		X			
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.b] [TSR AC 5.7.8]	X		✓		X		X		X			X
9. Waste containers are closed and there is no evidence of leakage.	X		✓		X		X		X			X
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible.	X		✓		X		X		X			X
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.												
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	X		✓		X		X		X			X

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Effective Date: 11/08/2010

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: 11/26/11	Inspection Item	Shipping/Receiving & NDE/DA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
		Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
13.	Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestricted movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]			✓									
14.	Evidence of contamination	X	X			X	X						
15.	Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	X	X					X	X				

Waste Surveillance

Published Date: 11/08/2010

Effective Date: 11/08/2010

Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection:		Time:	
Inspector	Print: <i>Scott Lane</i>	Sign: <i>[Signature]</i>	Date: <i>1/26/11</i>
Inspector	Print: <i>BRIAN COOSIK</i>	Sign: <i>[Signature]</i>	Date: <i>1-22-11</i>
Ops Mgmt.	Print: <i>LN Seton</i>	Sign: <i>[Signature]</i>	Date: <i>1/27/11</i>
General Comments:			
Inspection Finding		Corrective Action	

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Appendix A - Waste Storage Area Weekly Inspection Sheet
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Date of Inspection: 11/8/11

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/ Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration.	✓		✓		✓		✓		✓		✓	
2. Areas where dangerous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	✓				✓		✓		✓		✓	
3. Area is generally dry and free of accumulated water.	✓		✓		✓		✓		✓		✓	
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 10 m (33 ft). [TSR AC 5.7.1.c]	✓		✓		✓		✓		✓		✓	
5. General housekeeping is satisfactory.	✓		✓		✓		✓		✓		✓	
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	✓		✓		✓		✓		✓		✓	

Waste Surveillance

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of inspection: 11/18/11

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
7. When containers are stored or staged outside of engineered storage spaces in buildings and aisles are required, aisle width shall be controlled to at least 36 in. nominally for compliance with NFPA 101, Life Safety Code. Rows of drums may be two drums wide. [SWOC FHA 1.3.1.13]	✓						✓					
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.b] [TSR AC 5.7.8]	✓		✓				✓					✓
9. Waste containers are closed and there is no evidence of leakage.	✓		✓				✓					✓
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible.	✓		✓				✓					✓
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.												
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	✓		✓				✓					✓

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Inspection Item	Shipping/Receiving & NDE/DA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestricted movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
14. Evidence of contamination	✓		✓		✓		✓		✓		✓	
15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓		✓		✓		✓		✓		✓	

Date of Inspection: 11/11/10

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

11/0111

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Effective Date: 11/08/2010

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Inspection Item	Shipping/Receiving & NDE/DA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration.	X		/		X		X		X			
2. Areas where dangerous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	X				X		X		X			
3. Area is generally dry and free of accumulated water.	X		/		X		X		X			
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 10 m (33 ft). [TSR AC 5.7.1.c]	X		/		X		X		X		X	
5. General housekeeping is satisfactory.	X		/		X		X		X		X	
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	X		/		X		X		X		X	

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Inspection Item	Shipping/Receiving & NDE/ND A		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
7. When containers are stored or staged outside of engineered storage spaces in buildings and aisles are required, aisle width shall be controlled to at least 36 in. normally for compliance with NFPA 101, Life Safety Code. Rows of drums may be two drums wide. [SWOC FHA 1.3.1.13]	X				X		X		X			
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.b] [TSR AC 5.7.8]	X		✓		X		X		X			X
9. Waste containers are closed and there is no evidence of leakage.	X		✓		X		X		X			X
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible.	X		✓		X		X		X			X
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.												
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	X		✓		X		X		X			X

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Inspection Item	Shipping/Receiving & NDE/DA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestricted movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	X		/		X		X		X			X
14. Evidence of contamination	X		/		X		X		X			X
15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	X		/		X		X		X			X

Waste Surveillance

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection:		Time:	
Inspector	Print: IMAMSHAH	Sign: <i>[Signature]</i>	Date: 1-10-11
Inspector	Print: Russell Waltherman	Sign: <i>[Signature]</i>	Date: 1/12/11
Ops Mgmt.	Print: David W. Messinger	Sign: <i>[Signature]</i>	Date: 1-13-11
General Comments:			
Inspection Finding		Corrective Action	

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1/04/11

WRP1-SV-1706 Waste Surveillance

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Appendix A - Waste Storage Area Weekly Inspection Sheet (4 pages total)

Inspection Item	Shipping/ Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration.	✓		✓		✓		✓		✓			
2. Areas where dangerous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	✓				✓		✓		✓			
3. Area is generally dry and free of accumulated water.	✓		✓		✓		✓		✓			
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 10 m (33 ft). [TSR AC 5.7.1.c]	✓		✓		✓		✓		✓		✓	
5. General housekeeping is satisfactory.	✓		✓		✓		✓		✓		✓	
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	✓		✓		✓		✓		✓		✓	

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Appendix A - Waste Storage Area Weekly Inspection Sheet

(4 pages total)

Date of Inspection: 1-4-11	Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
		Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
7.	When containers are stored or staged outside of engineered storage spaces in buildings and aisles are required, aisle width shall be controlled to at least 36 in. nominally for compliance with NFPA 101, Life Safety Code. Rows of drums may be two drums wide. [SWOC FHA 1.3.1.13]	✓				✓		✓		✓			
8.	Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.b] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
9.	Waste containers are closed and there is no evidence of leakage.	✓		✓		✓		✓		✓		✓	
10.	Waste container labels are oriented toward the outside of the pallet and visible labels are legible.	✓		✓		✓		✓		✓		✓	
11.	Containers designated for accumulating waste have a complete and updated container inventory attached or available.												
12.	Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	

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Appendix A - Waste Storage Area Weekly Inspection Sheet

(4 pages total)

Date of Inspection: 1-4-11

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestricted movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
14. Evidence of contamination	✓		✓		✓		✓		✓		✓	
15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓		✓		✓		✓		✓		✓	

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: 1-4-11		Time: 15:25	
Inspector	Print: Lucas Burns	Sign: Lucas Burns	Date: 1-4-11
Inspector	Print:	Sign:	Date:
Ops Mgmt.	Print: LN Sutton	Sign: M DA	Date: 1/4/11

General Comments:

Inspection Finding	Corrective Action

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8/30-9/02

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Appendix A - Waste Storage Area Weekly Inspection Sheet

(4 pages total)

Date of inspection: 8/30/10 9/2/10

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this attachment. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this attachment.

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration. [WAC 173-303-630]	✓		✓				✓		✓			
2. Areas where hazardous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	✓				✓				✓			
3. Area is generally dry and free of accumulated water. [WAC 173-303-630]	✓		✓		✓				✓			
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 33 ft (10 m). [TSR AC 5.7.1.c]	✓		✓		✓				✓			
5. General housekeeping is satisfactory.	✓		✓		✓				✓			
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	✓		✓		✓				✓			
7. Pallets of Mixed Waste drums or MW boxes are separated to provide a ≥36-inch space for emergency access & inspection. [WAC 173-303-630, NFPA 101, Ch. 5]	✓				✓				✓			

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: 8/30/10 HRV 1-2-10

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this attachment. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this attachment.

Inspection Item	Shipping/Receiving & NDE/DA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.d] [TSR AC 5.7.8]	✓		✓		✓				✓			✓
9. Waste containers are closed and there is no evidence of leakage. [WAC 173-303-630]	✓		✓		✓				✓			✓
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible. [WAC 173-303-630]	✓		✓		✓				✓			✓
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.												
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	✓		✓		✓				✓			✓

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Appendix A - Waste Storage Area Weekly Inspection Sheet

(4 pages total)

Date of Inspection: 8/30/10 thru 9-2-10

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this attachment. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this attachment.

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestrictive movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	✓		✓		✓		① N/A		✓			
14. Evidence of contamination	✓		✓		✓		① N/A		✓			
15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓		✓		✓		① N/A		✓			

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Effective Date: 5/7/2010

Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: <u>8/30/10</u>		Time:	
Inspector	Print: <u>Jeff Zander</u>	Sign: <i>[Signature]</i>	Date: <u>9/2/10</u>
Inspector	Print:	Sign:	Date:
Ops Mgmt.	Print: <u>Stevan Cram</u>	Sign: <i>[Signature]</i>	Date: <u>9/2/10</u>
General Comments: ① Building is out of service			
Inspection Finding		Corrective Action	

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8/23/10

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration. [WAC 173-303-630]	✓		✓		✓		✓		✓			
2. Areas where hazardous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	✓				✓		✓		✓			
3. Area is generally dry and free of accumulated water. [WAC 173-303-630]	✓		✓		✓		✓		✓			
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 33 ft (10 m). [TSR AC 5.7.1.c]	✓		✓		✓		✓		✓			
5. General housekeeping is satisfactory.	✓		✓		✓		✓		✓			
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	✓		✓		✓		✓		✓			
7. Pallets of Mixed Waste drums or MW boxes are separated to provide a ≥36-inch space for emergency access & inspection. [WAC 173-303-630, NFPA 101, Ch. 5]	✓				✓		✓		✓			

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Appendix A - Waste Storage Area Weekly Inspection Sheet
 (4 pages total)

Inspection Item	Shipping/ Receiving & NDE/DA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.d] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
9. Waste containers are closed and there is no evidence of leakage. [WAC 173-303-630]	✓		✓		✓		✓		✓		✓	
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible. [WAC 173-303-630]	✓		✓		✓		✓		✓		✓	
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.												
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	

Date of Inspection: 8/23/10

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this attachment. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this attachment.

Waste Surveillance

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Appendix A - Waste Storage Area Weekly Inspection Sheet

(4 pages total)

Date of Inspection: 8/22/10

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this attachment. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this attachment.

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestricted movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
14. Evidence of contamination	✓		✓		✓		✓		✓		✓	
15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓		✓		✓		✓		✓		✓	

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection:		Time:	
Inspector	Print: <i>Raymond Fietek</i>	Sign: <i>Raymond Fietek</i>	Date: <i>8/23/10</i>
Inspector	Print: <i>Scott King</i>	Sign: <i>Scott King</i>	Date: <i>8-23-10</i>
Ops Mgmt.	Print: <i>Steven B. Conner</i>	Sign: <i>SBC</i>	Date: <i>8/23/10</i>

General Comments:
NONE

Inspection Finding	Corrective Action
<i>NONE</i>	

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8/17/10

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of inspection: 8-17-10

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this attachment. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this attachment.

Inspection Item	Shipping/Receiving & NDE/DA		ASIRS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration. [WAC 173-303-630]	X		X		X		X		X			
2. Areas where hazardous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	X				X		X		X			
3. Area is generally dry and free of accumulated water. [WAC 173-303-630]	X		X		X		X		X			
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 33 ft (10 m). [TSR AC 5.7.1.c]	X		X		X		X		X		X	
5. General housekeeping is satisfactory.	X		X		X		X		X		X	
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	X		X		X		X		X		X	
7. Pallets of Mixed Waste drums or MW boxes are separated to provide a ≥36-inch space for emergency access & inspection. [WAC 173-303-630, NFPA 101, Ch. 5]	X				X		X		X			

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Appendix A - Waste Storage Area Weekly Inspection Sheet
 (4 pages total)

Inspection Item	Shipping/ Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.d] [TSR AC 5.7.8]	X		X		X		X		X		X	
9. Waste containers are closed and there is no evidence of leakage. [WAC 173-303-630]	X		X		X		X		X		X	
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible. [WAC 173-303-630]	X		X		X		X		X		X	
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.												
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	X		X		X		X		X		X	

Date of inspection: 8-17-10
 For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this attachment. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this attachment.

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Inspection Item	Shipping/ Receiving & NDE/DA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestrictive movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	X		X		X		X		X		X	
14. Evidence of contamination	X		X		X		X		X		X	
15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	X		X		X		X		X		X	

Date of Inspection: 8-19-10

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this attachment. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this attachment.

Waste Surveillance

Published Date: 5/7/2010

Effective Date: 5/7/2010

Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection:		Time:	
Inspector	Print: Chester Butler	Sign: <i>Chester Butler</i>	Date: 8-17-10
Inspector	Print:	Sign:	Date:
Ops Mgmt.	Print: Brett L. Jenkins	Sign: <i>[Signature]</i>	Date: 08/17/10
General Comments:			
Inspection Finding		Corrective Action	

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8/09/10

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WRP1-SV-1706
Waste Surveillance

Effective Date: 5/7/2010

Published Date: 5/7/2010

Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Inspection Item	Shipping/ Receiving & NDE/DA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration. [WAC 173-303-630]	✓		✓		✓		✓		✓		✓	
2. Areas where hazardous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	✓				✓		✓		✓		✓	
3. Area is generally dry and free of accumulated water. [WAC 173-303-630]	✓		✓		✓		✓		✓		✓	
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 33 ft (10 m). [TSR AC 5.7.1.c]	✓		✓		✓		✓		✓		✓	
5. General housekeeping is satisfactory.	✓		✓		✓		✓		✓		✓	
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	✓		✓		✓		✓		✓		✓	
7. Pallets of Mixed Waste drums or MW boxes are separated to provide a ≥36-inch space for emergency access & inspection. [WAC 173-303-630, NFPA 101, Ch. 5]	✓		✓		✓		✓		✓		✓	

Date of inspection: 8/9/10
For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this attachment. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this attachment.

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: 05/09/10

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this attachment. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this attachment.

Inspection Item	Shipping/ Receiving & NDE/NDA		ASIRS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.d] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
9. Waste containers are closed and there is no evidence of leakage. [WAC 173-303-630]	✓		✓		✓		✓		✓		✓	
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible. [WAC 173-303-630]	✓		✓		✓		✓		✓		✓	
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.												
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	

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Published Date: 5/7/2010

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Appendix A - Waste Storage Area Weekly Inspection Sheet
 (4 pages total)

Date of Inspection: 08/09/10

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this attachment. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this attachment.

Inspection Item	Shipping/ Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestrictive movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
14. Evidence of contamination	✓		✓		✓		✓		✓		✓	
15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓		✓		✓		✓		✓		✓	

Waste Surveillance

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Effective Date: 5/7/2010

Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection:		Time:	
Inspector	Print: Raymond Fietek	Sign: <i>Raymond Fietek</i>	Date: 8/9/10
Inspector	Print: Derrick Harris	Sign: <i>Derrick Harris</i>	Date: 8/9/10
Ops Mgmt.	Print: Brett L. Judkins	Sign: <i>Brett L. Judkins</i>	Date: 08/09/10
General Comments:			

Inspection Finding	Corrective Action

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8/04/10

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Published Date: 5/7/2010 Effective Date: 5/7/2010

Appendix A - Waste Storage Area Weekly Inspection Sheet
 (4 pages total)

Date of Inspection: 8-4-10

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this attachment. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this attachment.

Inspection Item	Shipping/ Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration. [WAC 173-303-630]	✓		✓		✓		✓		✓			
2. Areas where hazardous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	✓				✓		✓		✓			
3. Area is generally dry and free of accumulated water. [WAC 173-303-630]	✓		✓		✓		✓		✓			
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 33 ft (10 m). [TSR AC 5.7.1.c]	✓		✓		✓		✓		✓			
5. General housekeeping is satisfactory.	✓		✓		✓		✓		✓			
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	✓		✓		✓		✓		✓			
7. Pallets of Mixed Waste drums or MW boxes are separated to provide a ≥36-inch space for emergency access & inspection. [WAC 173-303-630, NFPA 101, Ch. 5]	✓		✓		✓		✓		✓			

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Appendix A - Waste Storage Area Weekly Inspection Sheet
 (4 pages total)

Inspection Item	Shipping/ Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.d] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
9. Waste containers are closed and there is no evidence of leakage. [WAC 173-303-630]	✓		✓		✓		✓		✓		✓	
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible. [WAC 173-303-630]	✓		✓		✓		✓		✓		✓	
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.												
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	

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Effective Date: 5/7/2010

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Appendix A - Waste Storage Area Weekly Inspection Sheet
 (4 pages total)

Inspection Item	Shipping/ Receiving & NDE/DA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestrictive movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
14. Evidence of contamination	✓		✓		✓		✓		✓		✓	
15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓		✓		✓		✓		✓		✓	

Waste Surveillance

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: 8-4-10		Time: 1300	
Inspector	Print: Sean Valero	Sign: [Signature]	Date: 8/4/10
Inspector	Print:	Sign:	Date:
Ops Mgmt.	Print: Bret L. Jenkins	Sign: [Signature]	Date: 08/04/10
General Comments:			
Inspection Finding		Corrective Action	

COPY

7/29/10
1. Crack by

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: 7/29/10

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this attachment. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this attachment.

Inspection Item	Shipping/Receiving & NDE/ND A		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration. [WAC 173-303-630]		Crack by ☐			✓		✓		✓			
2. Areas where hazardous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	✓				✓		✓		✓			
3. Area is generally dry and free of accumulated water. [WAC 173-303-630]	✓				✓		✓		✓			
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 33 ft (10 m). [TSR AC 5.7.1.c]	✓				✓		✓		✓			
5. General housekeeping is satisfactory.	✓				✓		✓		✓			
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	✓				✓		✓		✓			
7. Pallets of Mixed Waste drums or MW boxes are separated to provide a ≥86-inch space for emergency access & inspection. [WAC 173-303-630, NFPA 101, Ch. 5]	✓				✓		✓		✓			

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Effective Date: 5/7/2010

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Appendix A - Waste Storage Area Weekly Inspection Sheet
 (4 pages total)

Inspection Item	Shipping/Receiving & NDE/INDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.d] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
9. Waste containers are closed and there is no evidence of leakage. [WAC 173-303-630]	✓		✓		✓		✓		✓		✓	
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible. [WAC 173-303-630]	✓		✓		✓		✓		✓		✓	
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.												
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	

Date of Inspection: _____

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this attachment. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this attachment.

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Published Date: 5/7/2010

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestrictive movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
14. Evidence of contamination	✓		✓		✓		✓		✓		✓	
15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓		✓		✓		✓		✓		✓	

Date of Inspection:

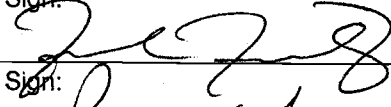
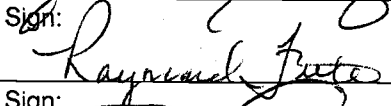
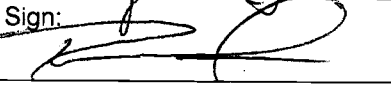
For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this attachment. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this attachment.

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Published Date: 5/7/2010

Effective Date: 5/7/2010

Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: 07/29/10		Time: 1500		1500	
Inspector	Print: Frank Fernandez	Sign:		Date:	07/29/10
Inspector	Print: Raymond Fietek	Sign:		Date:	7/29/10
Ops Mgmt.	Print: Brett L. Judkins	Sign:		Date:	07/29/10

General Comments:

Inspection Finding	Corrective Action
1. Shipping & rec / NDE/NDK Crack Garage Door curb	Notified engineering via email for evaluation and repair.

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7/19/20

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Appendix A - Waste Storage Area Weekly Inspection Sheet
 (4 pages total)

Inspection Item	Shipping/ Receiving & NDE/DA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration. [WAC 173-303-630]	✓		✓		✓		✓		✓		✓	
2. Areas where hazardous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	✓				✓		✓		✓		✓	
3. Area is generally dry and free of accumulated water. [WAC 173-303-630]	✓		✓		✓		✓		✓		✓	
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 33 ft (10 m). [TSR AC 5.7.1.c]	✓		✓		✓		✓		✓		✓	
5. General housekeeping is satisfactory.	✓		✓		✓		✓		✓		✓	
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	✓		✓		✓		✓		✓		✓	
7. Pallets of Mixed Waste drums or MW boxes are separated to provide a 236-inch space for emergency access & inspection. [WAC 173-303-630, NFPA 101, Ch. 5]	✓				✓		✓		✓		✓	

Date of Inspection: 7-19-10
 For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this attachment. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this attachment.

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Appendix A - Waste Storage Area Weekly Inspection Sheet
 (4 pages total)

Inspection Item	Shipping/Receiving & NDE/DA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.d] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
9. Waste containers are closed and there is no evidence of leakage. [WAC 173-303-630]	✓		✓		✓		✓		✓		✓	
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible. [WAC 173-303-630]	✓		✓		✓		✓		✓		✓	
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.												
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	

7-19-10

Date of Inspection: 7-19-10
 For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this attachment. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this attachment.

Waste Surveillance

Published Date: 5/7/2010

Effective Date: 5/7/2010

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)


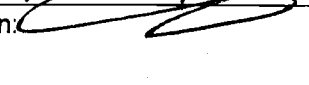

Inspection Item	Shipping/Receiving & NDE/IDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestricted movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
14. Evidence of contamination	✓		✓		✓		✓		✓		✓	
15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓		✓		✓		✓		✓		✓	

Waste Surveillance

Published Date: 5/7/2010

Effective Date: 5/7/2010

Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: 7/19/2010		Time: 1600	
Inspector	Print: David Brown	Sign: 	Date: 7-19-10
Inspector	Print:	Sign: 	Date:
Ops Mgmt.	Print: Steven B Carter	Sign: 	Date: 7/19/10

General Comments:
NO COMMENTS

Inspection Finding	Corrective Action

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7/13/10

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Published Date: 5/7/2010 Effective Date: 5/7/2010

Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Inspection Item	Shipping/Receiving & NDE/IDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration. [WAC 173-303-630]	X		✓		X		X		X			
2. Areas where hazardous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	X				X		X		X			
3. Area is generally dry and free of accumulated water. [WAC 173-303-630]	X		✓		X		X		X			
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 33 ft (10 m). [TSR AC 5.7.1.c]	X		✓		X		X		X		X	
5. General housekeeping is satisfactory.	X		✓		X		X		X		X	
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	X		✓		X		X		X		X	
7. Pallets of Mixed Waste drums or MW boxes are separated to provide a ≥36-inch space for emergency access & inspection. [WAC 173-303-630, NFPA 101, Ch. 5]	X				X		X		X			

Date of Inspection: 7-13-10

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this attachment. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this attachment.

Published Date: 5/7/2010

Effective Date: 5/7/2010

Appendix A - Waste Storage Area Weekly Inspection Sheet
 (4 pages total)

Date of Inspection: 7-13-10

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this attachment. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this attachment.

Inspection Item	Shipping/ Receiving & NDE/IDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.d] [TSR AC 5.7.8]	X		✓		X		X		X		X	
9. Waste containers are closed and there is no evidence of leakage. [WAC 173-303-630]	X		✓		X		X		X		X	
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible. [WAC 173-303-630]	X		✓		X		X		X		X	
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.					X							
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	X		✓		X		X		X		X	

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: 7-13-10

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this attachment. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this attachment.

Inspection Item	Shipping/ Receiving & NDE/IDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestrictive movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	X		X		X		X		X		X	
14. Evidence of contamination	X		X		X		X		X		X	
15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	X		X		X		X		X		X	

Waste Surveillance

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: 7-13-10		Time: 1100 pm	
Inspector	Print: Chester Butler	Sign: Chester Butler	Date: 7-13-10
Inspector	Print: DENNIS GRAY	Sign: [Signature]	Date: 7-14-10
Ops Mgmt.	Print: UN Seton	Sign: [Signature]	Date: 7/14/10
General Comments:			
Inspection Finding		Corrective Action	

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Waste Surveillance

Published Date: 5/7/2010 Effective Date: 5/7/2010

Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: 7/6/10

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this attachment. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this attachment.

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration. [WAC 173-303-630]	X		X		X		X		X			
2. Areas where hazardous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	X				X		X		X			
3. Area is generally dry and free of accumulated water. [WAC 173-303-630]	X		X		X		X		X			
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 33 ft (10 m). [TSR AC 5.7.1.c]	X		X		X		X		X		X	
5. General housekeeping is satisfactory.	X		X		X		X		X		X	
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	X		X		X		X		X		X	
7. Pallets of Mixed Waste drums or MW boxes are separated to provide a ≥36-inch space for emergency access & inspection. [WAC 173-303-630, NFFPA 101, Ch. 5]	X		X		X		X		X		X	

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Effective Date: 5/7/2010

Appendix A - Waste Storage Area Weekly Inspection Sheet
 (4 pages total)

Inspection Item	Shipping/ Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.d] [TSR AC 5.7.8]	X		X		X		X		X		X	
9. Waste containers are closed and there is no evidence of leakage. [WAC 173-303-630]	X		X		X		X		X		X	
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible. [WAC 173-303-630]	X		X		X		X		X		X	
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.					X							
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	X		X		X		X		X		X	

Date of Inspection:

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this attachment. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this attachment.

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Appendix A - Waste Storage Area Weekly Inspection Sheet
 (4 pages total)

Inspection Item	Shipping/Receiving & NDE/DA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestrictive movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	X		X		X		X		X		X	
14. Evidence of contamination	X		X		X		X		X		X	
15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	X		X		X		X		X		X	

Date of Inspection: 7/26/10

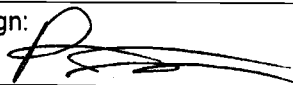

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this attachment. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this attachment.

Waste Surveillance

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Effective Date: 5/7/2010

Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection:		Time:	
Inspector	Print: Russell Walteimant	Sign: 	Date: 07/07/10
Inspector	Print:	Sign:	Date:
Ops Mgmt.	Print: W Setton	Sign: 	Date: 7/7/10
General Comments:			
Inspection Finding		Corrective Action	

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6/21/10

Published Date: 5/7/2010

Effective Date: 5/7/2010

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Appendix A - Waste Storage Area Weekly Inspection Sheet
 (4 pages total)

Inspection Item	Shipping/ Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration. [WAC 173-303-630]	✓		✓			✓			✓			
2. Areas where hazardous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	✓				✓				✓			
3. Area is generally dry and free of accumulated water. [WAC 173-303-630]	✓		✓		✓				✓			
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 33 ft (10 m). [TSR AC 5.7.1.c]	✓		✓		✓				✓			
5. General housekeeping is satisfactory.	✓		✓		✓				✓			
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	✓		✓		✓				✓			
7. Pallets of Mixed Waste drums or MW boxes are separated to provide a 236-inch space for emergency access & inspection. [WAC 173-303-630, NFPA 101, Ch. 5]	✓		✓		✓				✓			

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.d] [TSR AC 5.7.8]	✓		✓				✓		✓			
9. Waste containers are closed and there is no evidence of leakage. [WAC 173-303-630]	✓		✓		✓		✓		✓			
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible. [WAC 173-303-630]	✓		✓		✓		✓		✓			
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.												
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	✓		✓		✓		✓		✓			

Date of Inspection: 06/21/10

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this attachment. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this attachment.

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestrictive movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
14. Evidence of contamination	✓		✓		✓		✓		✓		✓	
15. Waste containers identified with an ACPM sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓		✓		✓		✓		✓		✓	

Date of Inspection: 06/21/10

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this attachment. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this attachment.

Waste Surveillance

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: 06/21/10		Time: 13:30	
Inspector	Print: Frank Fernandez	Sign: <i>[Signature]</i>	Date: 06/21/10
Inspector	Print:	Sign:	Date:
Ops Mgmt.	Print: LW Setton	Sign: <i>[Signature]</i>	Date: 6/21/10

General Comments:

Inspection Finding	Corrective Action

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6/14/10

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Waste Surveillance

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Appendix A - Waste Storage Area Weekly Inspection Sheet
 (4 pages total)

Date of Inspection: 6/14/10

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this attachment. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this attachment.

Inspection Item	Shipping/ Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration. [WAC 173-303-630]	✓		✓		✓		✓		✓			
2. Areas where hazardous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	✓				✓		✓		✓			
3. Area is generally dry and free of accumulated water. [WAC 173-303-630]	✓		✓		✓		✓		✓			
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 33 ft (10 m). [TSR AC 5.7.1.c]	✓		✓		✓		✓		✓		✓	
5. General housekeeping is satisfactory.	✓		✓		✓		✓		✓		✓	
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	✓		✓		✓		✓		✓		✓	
7. Pallets of Mixed Waste drums or MW boxes are separated to provide a ≥36-inch space for emergency access & inspection. [WAC 173-303-630, NFPA 101, Ch. 5]	✓				✓		✓		✓			

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: 6/14/10

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this attachment. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this attachment.

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.d] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
9. Waste containers are closed and there is no evidence of leakage. [WAC 173-303-630]	✓		✓		✓		✓		✓		✓	
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible. [WAC 173-303-630]	✓		✓		✓		✓		✓		✓	
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.												
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	

Waste Surveillance

Published Date: 5/7/2010

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Appendix A - Waste Storage Area Weekly Inspection Sheet

(4 pages total)

Date of Inspection: 6/14/10

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this attachment. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this attachment.

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestricted movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	✓			✓		✓		✓			✓	
14. Evidence of contamination	✓			✓		✓					✓	
15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓					✓					✓	



Waste Surveillance

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Appendix A - Waste Storage Area Weekly Inspection Sheet
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Date of Inspection:		Time:	
Inspector	Print: Robert Cox	Sign: <i>Robert Cox</i>	Date: 6/14/10
Inspector	Print: Frank Fernandez	Sign: <i>Frank Fernandez</i>	Date: 06/16/10
Ops Mgmt.	Print: David W. Messinger	Sign: <i>David W. Messinger</i>	Date: 6-16-10
General Comments: AS/RS was not completed due to needing binoculars will need to be performed on day shift once the binoculars are located.			
Inspection Finding		Corrective Action	

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6/09/10

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Inspection Item	Shipping/Receiving & NDE/ND		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration. [WAC 173-303-630]	✓		✓		✓		✓		✓			
2. Areas where hazardous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	✓				✓		✓		✓			
3. Area is generally dry and free of accumulated water. [WAC 173-303-630]	✓		✓		✓		✓		✓			
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 33 ft (10 m). [TSR AC 5.7.1.c]	✓		✓		✓		✓		✓			
5. General housekeeping is satisfactory.	✓		✓		✓		✓		✓			
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	✓		✓		✓		✓		✓			
7. Pallets of Mixed Waste drums or MW boxes are separated to provide a ≥36-inch space for emergency access & inspection. [WAC 173-303-630, NFPA 101, Ch. 5]	✓		✓		✓		✓		✓			

Waste Surveillance

Published Date: 5/7/2010

Effective Date: 5/7/2010

Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: June 9, 2010

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this attachment. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this attachment.

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.d] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
9. Waste containers are closed and there is no evidence of leakage. [WAC 173-303-630]	✓		✓		✓		✓		✓		✓	
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible. [WAC 173-303-630]	✓		✓		✓		✓		✓		✓	
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.												
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]												

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Waste Surveillance

Published Date: 5/7/2010

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: June 9, 2010

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this attachment. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this attachment.

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestricted movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
14. Evidence of contamination	✓		✓		✓		✓		✓		✓	
15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓		✓		✓		✓		✓		✓	

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Waste Surveillance

Published Date: 5/7/2010

Effective Date: 5/7/2010

Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection:		Time:	
Inspector	Print: Frank Fernandez	Sign: <i>Frank Fernandez</i>	Date: 06/09/10
Inspector	Print:	Sign:	Date:
Ops Mgmt.	Print: LN Sutton	Sign: <i>LN Sutton</i>	Date: 6/10/10

General Comments:

Inspection Finding	Corrective Action

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6/03/10

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Published Date: 5/7/2010 Effective Date: 5/7/2010

Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration. [WAC 173-303-630]	✓		✓		✓		✓		✓		✓	
2. Areas where hazardous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	✓				✓		✓		✓		✓	
3. Area is generally dry and free of accumulated water. [WAC 173-303-630]	✓		✓		✓		✓		✓		✓	
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 33 ft (10 m). [TSR AC 5.7.1.c]	✓		✓		✓		✓		✓		✓	
5. General housekeeping is satisfactory.	✓		✓		✓		✓		✓		✓	
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	✓		✓		✓		✓		✓		✓	
7. Pallets of Mixed Waste drums or MW boxes are separated to provide a ≥86-inch space for emergency access & inspection. [WAC 173-303-630, NFPA 101, Ch. 5]	✓		✓		✓		✓		✓		✓	

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Appendix A - Waste Storage Area Weekly Inspection Sheet
 (4 pages total)

Date of inspection: 3 June 2010

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this attachment. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this attachment.

Inspection Item	Shipping/Receiving & NDE/DA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.d] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
9. Waste containers are closed and there is no evidence of leakage. [WAC 173-303-630]	✓		✓		✓		✓		✓		✓	
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible. [WAC 173-303-630]	✓		✓		✓		✓		✓		✓	
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.												
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	

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Appendix A - Waste Storage Area Weekly Inspection Sheet
 (4 pages total)

Date of Inspection: 3 - June 2010

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this attachment. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this attachment.

Inspection Item	Shipping/ Receiving & NDE/NDIA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestricted movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
14. Evidence of contamination	✓		✓		✓		✓		✓		✓	
15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓		✓		✓		✓		✓		✓	

Waste Surveillance

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection:		Time: 2330	
Inspector	Print: DENNIS GRAY	Sign: <i>[Signature]</i>	Date: 3 June 2010
Inspector	Print:	Sign:	Date:
Ops Mgmt.	Print: Brett L. Judkins	Sign: <i>[Signature]</i>	Date: 06/03/10
General Comments:			
Inspection Finding		Corrective Action	

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Appendix A - Waste Storage Area Weekly Inspection Sheet
 (4 pages total)

Inspection Item	Shipping/ Receiving & NDE/IDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.d] [TSR AC 5.7.8]	✓				✓		✓		* PJA		✓	
9. Waste containers are closed and there is no evidence of leakage. [WAC 173-303-630]	✓				✓		✓		*		✓	
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible. [WAC 173-303-630]	✓				✓		✓		*		✓	
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.					✓							
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	✓				✓		✓		* ↓		✓	

* 2404WC ON RESTRICTED ACCESS - INSPECTION CONSIDERED NOT BE PERFORMED

Published Date: 5/7/2010

Effective Date: 5/7/2010

Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: 6/29/10

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this attachment. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this attachment.

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestrictive movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	✓		✓		✓		✓		NP*			✓
14. Evidence of contamination	✓		✓		✓		✓					✓
15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓		✓		✓		✓					✓

* 2404WC ON RESTRICTED ACCESS - INSPECTION CONSIDERED NOT PERFORMED

Waste Surveillance

Published Date: 5/7/2010

Effective Date: 5/7/2010

Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: 6/29/10		Time: 1300	
Inspector	Print: DENNIS GRAY	Sign: <i>[Signature]</i>	Date: 6-29-10
Inspector	Print:	Sign:	Date:
Ops Mgmt.	Print: STEVEN B CARTER	Sign: <i>[Signature]</i>	Date: 6/29/10

General Comments:
 NO COMMENTS

Inspection Finding	Corrective Action
NONE	

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5/27/10

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Published Date: 5/7/2010

Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

7705/27/10 05/27/10

Inspection Item	Shipping/Receiving & NDE/DA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration. [WAC 173-303-630]	✓		✓		✓		✓		✓			
2. Areas where hazardous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	✓				✓		✓		✓			
3. Area is generally dry and free of accumulated water. [WAC 173-303-630]	✓		✓		✓		✓		✓			
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 33 ft (10 m). [TSR AC 5.7.1.c]	✓		✓		✓		✓		✓		✓	
5. General housekeeping is satisfactory.	✓		✓		✓		✓		✓		✓	
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	✓		✓		✓		✓		✓		✓	
7. Pallets of Mixed Waste drums or MW boxes are separated to provide a ≥86-inch space for emergency access & inspection. [WAC 173-303-630, NFPA 101, Ch. 5]	✓		✓		✓		✓		✓		✓	

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this attachment. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this attachment.

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Effective Date: 5/7/2010

Appendix A - Waste Storage Area Weekly Inspection Sheet

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77 05/27/10

Date of Inspection: ~~05/26/10~~ 05/27/10

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this attachment. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this attachment.

Inspection Item	Shipping/Receiving & NDE/IDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestricted movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
14. Evidence of contamination	✓		✓		✓		✓		✓		✓	
15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓		✓		✓		✓		✓		✓	



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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: 05/27/10		Time: 15:00	
Inspector	Print: Frank Fernandez	Sign: 	Date: 05/27/10
Inspector	Print:	Sign:	Date:
Ops Mgmt.	Print: LV Sutton	Sign: 	Date: 5/27/10

General Comments:

Inspection Finding	Corrective Action

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Appendix A - Waste Storage Area Weekly Inspection Sheet
 (4 pages total)

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Date of Inspection: ~~05/26/10~~ 05/27/10

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this attachment. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this attachment.

Inspection Item	Shipping/ Receiving & NDE/INDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.d] [TSR AC 5.7.8]	✓		✓				✓		✓			✓
9. Waste containers are closed and there is no evidence of leakage. [WAC 173-303-630]	✓		✓		✓		✓		✓			✓
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible. [WAC 173-303-630]	✓		✓		✓		✓		✓			✓
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.												
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	✓		✓		✓		✓		✓			✓

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Appendix A - Waste Storage Area Weekly Inspection Sheet
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77 05/27/10
 05/26/10

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration. [WAC 173-303-630]	✓		✓		✓		✓		✓			
2. Areas where hazardous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	✓				✓		✓		✓			
3. Area is generally dry and free of accumulated water. [WAC 173-303-630]	✓		✓		✓		✓		✓			
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 33 ft (10 m). [TSR AC 5.7.1.c]	✓		✓		✓		✓		✓			
5. General housekeeping is satisfactory.	✓		✓		✓		✓		✓			
6. Mixed Waste containers with a-Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	✓		✓		✓		✓		✓			
7. Pallets of Mixed Waste drums or MW boxes are separated to provide a ≥86-inch space for emergency access & inspection. [WAC 173-303-630, NFPA 101, Ch. 5]	✓		✓		✓		✓		✓			

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Published Date: 5/7/2010 Effective Date: 5/7/2010

Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Inspection Item	Shipping/Receiving & NDE/IDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration. [WAC 173-303-630]	✓		✓				✓		✓			
2. Areas where hazardous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	✓				✓		✓		✓			
3. Area is generally dry and free of accumulated water. [WAC 173-303-630]	✓				✓		✓		✓			
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 33 ft (10 m). [TSR AC 5.7.1.c]	✓				✓		✓		✓		✓	
5. General housekeeping is satisfactory.	✓		✓		✓		✓		✓		✓	
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	✓		✓		✓		✓		✓		✓	
7. Pallets of Mixed Waste drums or MW boxes are separated to provide a 36-inch space for emergency access & inspection. [WAC 173-303-630, NFPA 101, Ch. 5]	✓				✓		✓		✓		✓	

Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: 05/18/10

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this attachment. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this attachment.

Inspection Item	Shipping/Receiving & NDE/DA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.d] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
9. Waste containers are closed and there is no evidence of leakage. [WAC 173-303-630]	✓		✓		✓		✓		✓		✓	
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible. [WAC 173-303-630]	✓		✓		✓		✓		✓		✓	
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.												
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	

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Published Date: 5/7/2010 Effective Date: 5/7/2010

Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: 05/18/10

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this attachment. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this attachment.

Inspection Item	Shipping/Receiving & NDE/IDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestricted movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
14. Evidence of contamination	✓		✓		✓		✓		✓		✓	
15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SW/IR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓		✓		✓		✓		✓		✓	



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Published Date: 5/7/2010

Effective Date: 5/7/2010

Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection:		Time:	
Inspector	Print: <i>Russell Waltherman</i>	Sign: 	Date: <i>5/18/10</i>
Inspector	Print:	Sign:	Date:
Ops Mgmt.	Print: <i>LN Sutton</i>	Sign: 	Date: <i>5/18/10</i>
General Comments:			
Inspection Finding		Corrective Action	

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5/11/10

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Published Date: 5/7/2010

Effective Date: 5/7/2010

Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Inspection Item	Shipping/Receiving & NDE/IDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration. [WAC 173-303-630]	✓		✓		✓		✓		✓			
2. Areas where hazardous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	✓				✓		✓		✓			
3. Area is generally dry and free of accumulated water. [WAC 173-303-630]	✓		✓		✓		✓		✓			
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 33 ft (10 m). [TSR AC 5.7.1.c]	✓		✓		✓		✓		✓		✓	
5. General housekeeping is satisfactory.	✓		✓		✓		✓		✓		✓	
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	✓		✓		✓		✓		✓		✓	
7. Pallets of Mixed Waste drums or MW boxes are separated to provide a ≥36-inch space for emergency access & inspection. [WAC 173-303-630, NFPA 101, Ch. 5]	✓				✓		✓		✓			

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Inspection Item	Shipping/Receiving & NDE/NDIA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.d] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
9. Waste containers are closed and there is no evidence of leakage. [WAC 173-303-630]	✓		✓		✓		✓		✓		✓	
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible. [WAC 173-303-630]	✓		✓		✓		✓		✓		✓	
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.												
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	

Date of Inspection: 05/11/10

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this attachment. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this attachment.

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Published Date: 5/7/2010

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Appendix A - Waste Storage Area Weekly Inspection Sheet
 (4 pages total)

Inspection Item	Shipping/Receiving & NDE/IDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestricted movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	✓		✓		✓				✓			
14. Evidence of contamination	✓		✓		✓				✓			
15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓		✓		✓				✓			

Date of Inspection: 05/11/10



For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this attachment. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this attachment.

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Effective Date: 5/7/2010

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Date of Inspection:		Time:	
Inspector	Print: Russell Walterman	Sign: 	Date: 10/40 05/11/10
Inspector	Print:	Sign:	Date:
Ops Mgmt.	Print: LN Sutton	Sign: 	Date: 5/11/10

General Comments:

Inspection Finding	Corrective Action

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6/30/11

WRP1-SV-1706

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Effective Date: 03/30/11

Appendix A - Waste Storage Area Weekly Inspection Sheet

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Inspection Item	Shipping/Receiving & NDE/IDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration.	✓		✓		✓		✓		✓			
2. Areas where dangerous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	✓				✓		✓		✓			
3. Area is generally dry and free of accumulated water.	✓		✓		✓		✓		✓			
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 10 m (33 ft). [TSR AC 5.7.1.c]	✓		✓		✓		✓		✓		✓	
5. General housekeeping is satisfactory.	✓		✓		✓		✓		✓		✓	
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	✓		✓		✓		✓		✓		✓	

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Appendix A - Waste Storage Area Weekly Inspection Sheet

(4 pages total)

Date of Inspection: 6/30/11

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
7. When containers are stored or staged outside of engineered storage spaces in buildings and aisles are required, aisle width shall be controlled to at least 36 in. nominally for compliance with NFPA 101, Life Safety Code. Rows of drums may be two drums wide. [SWOC FHA 1.3.1.13]	✓				✓		✓		✓			
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.b] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
9. Waste containers are closed and there is no evidence of leakage.	✓		✓		✓		✓		✓		✓	
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible.	✓		✓		✓		✓		✓		✓	
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.												
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Inspection Item	Shipping/ Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestrictive movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
14. Evidence of contamination	✓		✓		✓		✓		✓		✓	
15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓		✓		✓		✓		✓		✓	

Date of Inspection: 03/30/11

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Waste Surveillance

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: 6/30/11		Time: 2045	
Inspector	Print: RAZ BARRAZA	Sign: [Signature]	Date: 6/30/11
Inspector	Print:	Sign:	Date:
Ops Mgmt.	Print: DAVID W MESSINGER	Sign: [Signature]	Date: 6/30/11
General Comments:			
Inspection Finding		Corrective Action	
Drum W#78-3 Has rust on whole bottom Edge of drum (Container Integrity) (WB-20)		forward Request for SME REVIEW OF Action - (DM)	
Drum ucid282 Rust forming around lid flange and bottom edge of container (WB-24)		forward Request for SME REVIEW of Drum (DM)	

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6/20/11

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: 6-20-11

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/DA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration.	✓		✓		✓		✓		✓			
2. Areas where dangerous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	✓				✓		✓		✓			
3. Area is generally dry and free of accumulated water.	✓		✓		✓		✓		✓			
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 10 m (33 ft). [TSR AC 5.7.1.c]	✓		✓		✓		✓		✓		✓	
5. General housekeeping is satisfactory.	✓		✓		✓		✓		✓		✓	
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	✓		✓		✓		✓		✓		✓	

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Appendix A - Waste Storage Area Weekly Inspection Sheet

(4 pages total)

Date of Inspection: 6-20-11

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
7. When containers are stored or staged outside of engineered storage spaces in buildings and aisles are required, aisle width shall be controlled to at least 36 in. nominally for compliance with NFPA 101, Life Safety Code. Rows of drums may be two drums wide. [SWOC FHA 1.3.1.13]	✓				✓		✓					
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.b] [TSR AC 5.7.8]	✓		✓		✓		✓				✓	
9. Waste containers are closed and there is no evidence of leakage.	✓		✓		✓		✓				✓	
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible.	✓		✓		✓		✓				✓	
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.												
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	✓		✓		✓		✓				✓	

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: <u>6-20-11</u>	Inspection Item	Shipping/Receiving & NDE/DA		A/S/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
		Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
	13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestricted movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
	14. Evidence of contamination	✓		✓		✓		✓		✓		✓	
	15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓		✓		✓		✓		✓		✓	

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: 6-20-11		Time:	
Inspector	Print: Connie M. Reedy	Sign: Connie M. Reedy	Date: 6-20-11
Inspector	Print: Lucas A. Collins	Sign: Lucas A. Collins	Date: 6/22/11
Ops Mgmt.	Print: David W. Messinger	Sign: David W. Messinger	Date: 6/22/11
General Comments: 2404WC-Row 15 2404WC-Row 13			
Inspection Finding		Corrective Action	
- Row 15 WBC ^{ENR 6-20-11} Banding (Metal) Needs to be replaced on SWB # RLMW0900145		FORWARDED TO SWING SHIFT DOS (Dms)	
- Row 13 - Metal Banding Needs to be replaced - SWB # 0078298			
- SWB - SNM - Duct Tape over filters?			

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6/08/11

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: 6-8-11

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/DA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration.	✓		✓				✓		✓			
2. Areas where dangerous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	✓						✓		✓			
3. Area is generally dry and free of accumulated water.	✓		✓				✓		✓			
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 10 m (33 ft). [TSR AC 5.7.1.c]	✓		✓				✓		✓			✓
5. General housekeeping is satisfactory.	✓		✓				✓		✓			✓
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	✓		✓				✓		✓			✓

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: 6-9-11

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/IDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
7. When containers are stored or staged outside of engineered storage spaces in buildings and aisles are required, aisle width shall be controlled to at least 36 in. nominally for compliance with NFPA 101, Life Safety Code. Rows of drums may be two drums wide. [SWOC FHA 1.3.1.13]	✓				✓		✓		✓			
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.b] [TSR AC 5.7.8]	✓		✓		✓		✓		✓			✓
9. Waste containers are closed and there is no evidence of leakage.	✓		✓		✓		✓		✓			✓
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible.	✓		✓		✓		✓		✓			✓
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.												
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	✓		✓		✓		✓		✓			✓

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: 6-8-11

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/NDI		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestricted movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
14. Evidence of contamination	✓		✓		✓		✓		✓		✓	
15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓		✓		✓		✓		✓		✓	

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection:		Time: 1930	
Inspector	Print: Danie (Andreas)	Sign: <i>[Signature]</i>	Date: 6-8-11
Inspector	Print:	Sign:	Date:
Ops Mgmt.	Print: David W. Messinger	Sign: <i>[Signature]</i>	Date: 6-9-11
General Comments:			
Inspection Finding		Corrective Action	

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6/14/11

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Appendix A - Waste Storage Area Weekly Inspection Sheet

(4 pages total)

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration.	✓		✓				✓		✓			
2. Areas where dangerous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	✓						✓		✓			
3. Area is generally dry and free of accumulated water.	✓		✓				✓		✓			
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 10 m (33 ft). [TSR AC 5.7.1.c]	✓		✓				✓		✓			✓
5. General housekeeping is satisfactory.	✓		✓				✓		✓			✓
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	✓		✓				✓		✓			✓

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
7. When containers are stored or staged outside of engineered storage spaces in buildings and aisles are required, aisle width shall be controlled to at least 36 in. nominally for compliance with NFPA 101, Life Safety Code. Rows of drums may be two drums wide. [SWOC FHA 1.3.1.13]	✓				✓		✓		✓			
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.b] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
9. Waste containers are closed and there is no evidence of leakage.	✓		✓		✓		✓		✓		✓	
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible.	✓		✓		✓		✓		✓		✓	
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.												
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	

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Effective Date: 03/30/11

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Appendix A - Waste Storage Area Weekly Inspection Sheet
 (4 pages total)

Inspection Item	Shipping/ Receiving & NDE/IDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestrictive movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
14. Evidence of contamination	✓		✓		✓		✓		✓		✓	
15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓		✓		✓		✓		✓		✓	

Date of Inspection: 03/14/11

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Waste Surveillance

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection:		Time:	
Inspector	Print: <i>Paz Barraza</i>	Sign: <i>Paz Barraza</i>	Date: <i>6/14/11</i>
Inspector	Print:	Sign:	Date:
Ops Mgmt.	Print: <i>David W. Messinger</i>	Sign: <i>David W. Messinger</i>	Date: <i>6-14-11</i>
General Comments: <i>ASRS Has no waste containers</i>			
Inspection Finding		Corrective Action	

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6/02/11

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: 6/02/08

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration.	X				X		X		X			
2. Areas where dangerous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	X				X		X		X			
3. Area is generally dry and free of accumulated water.	X				X		X		X			
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 10 m (33 ft). [TSR AC 5.7.1.c]	X				X		X		X		X	
5. General housekeeping is satisfactory.	X										X	
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	X											

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Appendix A - Waste Storage Area Weekly Inspection Sheet

(4 pages total)

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Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
7. When containers are stored or staged outside of engineered storage spaces in buildings and aisles are required, aisle width shall be controlled to at least 36 in. nominally for compliance with NFPA 101, Life Safety Code. Rows of drums may be two drums wide. [SWOC FHA 1.3.1.13]	X				X		X		X			
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.b] [TSR AC 5.7.8]	X				X		X		X			X
9. Waste containers are closed and there is no evidence of leakage.	X				X		X		X			X
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible.	X				X		X		X			X
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.												
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	X				X		X		X			X

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Appendix A - Waste Storage Area Weekly Inspection Sheet
 (4 pages total)

Date of Inspection: 03/29/11

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestrictive movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	X				X		X		X			X
14. Evidence of contamination	X				X		X		X			X
15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	X				X		X		X			X

Waste Surveillance

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: 6-2-11		Time: 2130	
Inspector	Print: Chester Butler	Sign: Chester Butler	Date: 6-2-11
Inspector	Print:	Sign:	Date:
Ops Mgmt.	Print: Spitzer	Sign: Spitzer	Date: 6/2/11

General Comments:
~~Material Prep Room Combustibles stored on top of cabinets and on floor see 6/2/11~~
 MATERIAL LEFT ON TOP OF MIX WASTE CONTAINER NOT PLACED IN DRUM & LISTED ON INVENTORY SHEET see 6/2/11

Inspection Finding	Corrective Action
WASTE ITEM NOT INVENTORY	ADD WASTE ITEM TO INVENTORY
and placed in MIX WASTE	and PLACE IN MIXED
CONTAINER 007449.	WASTE CONTAINER
	NOTE: CONDITION FIXED
	6/03/11 Spitzer

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Appendix A - Waste Storage Area Weekly Inspection Sheet
 (4 pages total)

Date of Inspection: 05/24/11

Inspection Item	Shipping/ Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration.								X				
2. Areas where dangerous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]								X				
3. Area is generally dry and free of accumulated water.								X				
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 10 m (33 ft). [TSR AC 5.7.1.c]								X				
5. General housekeeping is satisfactory.								X				
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.								X				

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Appendix A - Waste Storage Area Weekly Inspection Sheet

(4 pages total)

Date of Inspection: 05/24/11

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
7. When containers are stored or staged outside of engineered storage spaces in buildings and aisles are required, aisle width shall be controlled to at least 36 in. nominally for compliance with NFPA 101, Life Safety Code. Rows of drums may be two drums wide. [SWOC FHA 1.3.1.13]						X						
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.b] [TSR AC 5.7.8]						X						
9. Waste containers are closed and there is no evidence of leakage.						X						
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible.						X						
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.												
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]												

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Appendix A - Waste Storage Area Weekly Inspection Sheet
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Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestrictive movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]								X				
14. Evidence of contamination								X				
15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]								X				

Date of Inspection: 05/24/11

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Waste Surveillance

Published Date: 03/30/11

Effective Date: 03/30/11

Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: 5/24/11		Time:	
Inspector	Print: Chester Butler	Sign: Chester Butler	Date: 5-24-11
Inspector	Print: Josh Kouls	Sign: [Signature]	Date: 5-24-11
Ops Mgmt.	Print: LN Sutton	Sign: [Signature]	Date: 5/25/11

General Comments:
 East sump Dry
 West sump wet
 2404WB only. Rest of inspections documented on another set of forms.

Inspection Finding	Corrective Action

COPY

5/24/11

Waste Surveillance

Published Date: 03/30/11

Effective Date: 03/30/11

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: 05/24/11

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/DA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration.	✓		✓							✓		
2. Areas where dangerous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	✓									✓		
3. Area is generally dry and free of accumulated water.	✓		✓							✓		
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 10 m (33 ft). [TSR AC 5.7.1.c]	✓		✓							✓		
5. General housekeeping is satisfactory.	✓		✓							✓		
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	✓		✓							✓		

Waste Surveillance

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: 05/24/11

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/DA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
7. When containers are stored or staged outside of engineered storage spaces in buildings and aisles are required, aisle width shall be controlled to at least 36 in. nominally for compliance with NFPA 101, Life Safety Code. Rows of drums may be two drums wide. [SWOC FHA 1.3.1.13]	✓				✓				✓			
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.b] [TSR AC 5.7.8]	✓		✓		✓				✓			✓
9. Waste containers are closed and there is no evidence of leakage.	✓		✓		✓				✓			
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible.	✓		✓		✓				✓			
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.												
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	✓		✓		✓				✓			✓

Waste Surveillance

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

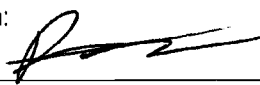

Inspection Item	Shipping/Receiving & NDE/IDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestrictive movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	✓		✓		✓				✓			✓
14. Evidence of contamination	✓		✓		✓				✓			✓
15. Waste containers identified with an ACPM sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓		✓		✓				✓			✓

Waste Surveillance

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: 05/24/11		Time: 1350	
Inspector	Print: Russell Waltherman	Sign: 	Date: 05/24/11
Inspector	Print:	Sign:	Date:
Ops Mgmt.	Print: LN Sutton	Sign: 	Date: 5/25/11

General Comments:
 2404WB inspection documented on another set of forms

Inspection Finding	Corrective Action

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5/17/11

WRP1-SV-1706
Waste Surveillance

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Effective Date: 03/30/11

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: 5/17/11

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration.	✓		✓		✓				✓			
2. Areas where dangerous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	✓				✓				✓			
3. Area is generally dry and free of accumulated water.	✓		✓		✓				✓			
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 10 m (33 ft). [TSR AC 5.7.1.c]	✓		✓		✓				✓			✓
5. General housekeeping is satisfactory.	✓		✓		✓				✓			✓
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	✓		✓		✓				✓			✓

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
7. When containers are stored or staged outside of engineered storage spaces in buildings and aisles are required, aisle width shall be controlled to at least 36 in. nominally for compliance with NFPA 101, Life Safety Code. Rows of drums may be two drums wide. [SWOC FHA 1.3.1.13]	✓				✓		✓		✓			
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.b] [TSR AC 5.7.8]	✓		✓		✓				✓			✓
9. Waste containers are closed and there is no evidence of leakage.	✓		✓		✓				✓			✓
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible.	✓		✓		✓				✓			✓
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.												
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	✓		✓		✓				✓			✓

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: 5/17/11

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestrictive movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	✓		✓		✓				✓			✓
14. Evidence of contamination	✓		✓		✓				✓			✓
15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓		✓		✓				✓			✓

Waste Surveillance

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection:		Time:	
Inspector	Print: S Ann HOBBS	Sign: <i>[Signature]</i>	Date: 5/17/11
Inspector	Print:	Sign:	Date:
Ops Mgmt.	Print: LN Sutton	Sign: <i>[Signature]</i>	Date: 5/17/11

General Comments:
 2404 WB HAS RESTRICTED ACCESS.
 Posted HCA/ARA/BLA.

Inspection Finding	Corrective Action

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5/10/11

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*WB Laxed out
contaminated

Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Inspection Item	Shipping/Receiving & NDE/IDA		AS/RS		Material Preparation Area		2404-WB <i>SEE COMMENT</i>		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration.	✓		✓						✓			
2. Areas where dangerous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	✓								✓			
3. Area is generally dry and free of accumulated water.	✓		✓						✓			
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 10 m (33 ft). [TSR AC 5.7.1.c]	✓		✓						✓			
5. General housekeeping is satisfactory.	✓		✓						✓			
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	✓		✓						✓			

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Published Date: 03/30/11

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

**WB Locked out
Contaminated*

Date of Inspection: 5/10/11

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB ^{See Comment ①}		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
7. When containers are stored or staged outside of engineered storage spaces in buildings and aisles are required, aisle width shall be controlled to at least 36 in. nominally for compliance with NFPA 101, Life Safety Code. Rows of drums may be two drums wide. [SWOC FHA 1.3.1.13]	✓				✓			N/A	✓			
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.b] [TSR AC 5.7.8]	✓		✓		✓				✓			✓
9. Waste containers are closed and there is no evidence of leakage.	✓		✓		✓				✓			✓
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible.	✓		✓		✓				✓			✓
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.					✓							
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	✓		✓		✓				✓			✓

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

**WB Locked out
Contaminated*

Date of Inspection: 5/16/11

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/ Receiving & NDE/IDA		AS/RS		Material Preparation Area		2404-WB <i>SEE Comment</i>		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestricted movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	✓		✓		✓				✓		✓	
14. Evidence of contamination	✓		✓		✓				✓		✓	
15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓		✓		✓				✓		✓	

Waste Surveillance

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Effective Date: 03/30/11

Appendix A - Waste Storage Area Weekly Inspection Sheet

(4 pages total)

Date of Inspection: 5/10/11		Time:	
Inspector	Print: Raymond Fietek	Sign: Raymond Fietek	Date: 5-10-2011
Inspector	Print: Raymond Fietek	Sign: Raymond Fietek	Date: 5-11-2011
Ops Mgmt.	Print: DAVID W MESSINGER	Sign: David W Messenger	Date: 5-12-11

General Comments:

① ACCESS TO 2404-WB REMAINS RESTRICTED DUE TO CONTAMINATION SPREAD CAUSED BY CORROSION/LEAK OF ACIDIC DRUM. EXECUTION OF RECOVERY PLAN TO MITIGATE SPREAD AND RESTORE ACCESS IS IN PROGRESS. (DWM) 5-12-11

Inspection Finding	Corrective Action

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5/03/11

WRP1-SV-1706
Waste Surveillance

Rev. 5, Chg. 5

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Appendix A - Waste Storage Area Weekly Inspection Sheet
 (4 pages total)

Date of Inspection: 5/03/11

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration.	✓		✓				✓		✓			
2. Areas where dangerous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	✓						✓		✓			
3. Area is generally dry and free of accumulated water.	✓		✓				✓		✓			
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 10 m (33 ft). [TSR AC 5.7.1.c]	✓		✓				✓		✓		✓	
5. General housekeeping is satisfactory.	✓		✓				✓		✓		✓	
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	✓		N/A				✓		✓		✓	

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Published Date: 03/30/11

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(4 pages total)

Inspection Item	Shipping/Receiving & NDE/NDI		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
7. When containers are stored or staged outside of engineered storage spaces in buildings and aisles are required, aisle width shall be controlled to at least 36 in. nominally for compliance with NFPA 101, Life Safety Code. Rows of drums may be two drums wide. [SWOC FHA 1.3.1.13]	✓				✓		N/A		✓			
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.b] [TSR AC 5.7.8]	✓		N/A		✓			✓			✓	
9. Waste containers are closed and there is no evidence of leakage.	✓		N/A		✓			✓			✓	
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible.	✓		N/A		✓			✓			✓	
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.					✓							
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	✓		N/A		✓			✓			✓	

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(4 pages total)

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestricted movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	✓		N/A		✓		N/A		✓		✓	
14. Evidence of contamination	✓		N/A		✓				✓		✓	
15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓		N/A		✓				✓		✓	

Date of Inspection: 5/03/11

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Waste Surveillance

Published Date: 03/30/11

Effective Date: 03/30/11

Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: <u>5/03/11</u>		Time: <u>1300</u>	
Inspector	Print: <u>BRION GONSIL</u>	Sign: <u>Brion Gonsil</u>	Date: <u>5-3-11</u>
Inspector	Print: <u>PAZ BARRAZA</u>	Sign: <u>Paz Barraza</u>	Date: <u>5/3/11</u>
Ops Mgmt.	Print: <u>DAVID W MESSINGER</u>	Sign: <u>David W Messinger</u>	Date: <u>5-4-11</u>
General Comments: <u>no waste in AS/RS, 2404-WB on restricted access.</u>			
Inspection Finding		Corrective Action	

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12/27/10

Waste Surveillance

Published Date: 11/08/2010

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

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Date of Inspection: 12-27-10

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/DA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration.	X		✓		X		8		X			
2. Areas where dangerous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	X				X		8		X			
3. Area is generally dry and free of accumulated water.	X		/		X		X		X			
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 10 m (33 ft). [TSR AC 5.7.1.c]	X		✓		X		8		X		X	
5. General housekeeping is satisfactory.	X		✓		X		8		X		X	
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	X		/		X		8		X			

Waste Surveillance

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Effective Date: 11/08/2010

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: _____												
For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.												
Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
7. When containers are stored or staged outside of engineered storage spaces in buildings and aisles are required, aisle width shall be controlled to at least 36 in. nominally for compliance with NFPA 101, Life Safety Code. Rows of drums may be two drums wide. [SWOC FHA 1.3.1.13]	X				X		X		X			
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.b] [TSR AC 5.7.8]	X		/		X		X		X		X	
9. Waste containers are closed and there is no evidence of leakage.	X		/		X		X		X		X	
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible.	X		/		X		X		X		X	
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.					X							
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	X		/		X		X		X		X	

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Appendix A - Waste Storage Area Weekly Inspection Sheet
 (4 pages total)

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Date of Inspection: _____													
For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.													
Inspection Item	Shipping/Receiving & NDE/NDI		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area		
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestricted movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	X			✓	X		X			X		X	
14. Evidence of contamination	X		✓		X		X		X		X		
15. Waste containers identified with an ACPM sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	X		✓		X		X		X		X		

Appendix A - Waste Storage Area Weekly Inspection Sheet
 (4 pages total)

Date of Inspection:	12-27-10	Time:	
Inspector	Print: <i>Wyle Leach</i> Sign: <i>[Signature]</i>	Date:	12-27-10
Inspector	Print: <i>C. R. AMMAN</i> Sign: <i>[Signature]</i>	Date:	12-29-10
Ops Mgmt.	Print: <i>LV Sutton</i> Sign: <i>[Signature]</i>	Date:	1/31/11
General Comments:			
Inspection Finding		Corrective Action	

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: 12/20/10

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration.	✓		✓		✓		✓		✓			
2. Areas where dangerous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	✓				✓		✓		✓			
3. Area is generally dry and free of accumulated water.	✓		✓		✓		✓		✓			
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 10 m (33 ft). [TSR AC 5.7.1.c]	✓		✓		✓		✓		✓		✓	
5. General housekeeping is satisfactory.	✓		✓		✓		✓		✓		✓	
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	✓		✓		✓		✓		✓			

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: 12/20/10

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
7. When containers are stored or staged outside of engineered storage spaces in buildings and aisles are required, aisle width shall be controlled to at least 36 in. nominally for compliance with NFPA 101, Life Safety Code. Rows of drums may be two drums wide. [SWOC FHA 1.3.1.13]	✓				✓		✓		✓			
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.b] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
9. Waste containers are closed and there is no evidence of leakage.	✓		✓		✓		✓		✓		✓	
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible.	✓		✓		✓		✓		✓		✓	
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.					✓							
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: 12/20/10

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestricted movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	✓			✓	✓			✓			✓	
14. Evidence of contamination	✓		✓		✓		✓		✓		✓	
15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓		✓		✓		✓		✓		✓	

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection:	12/20/10	Time:	1400
Inspector	Print: <i>Jeff Reeder</i>	Sign:	<i>[Signature]</i>
Inspector	Print:	Sign:	Date: 12/20/10
Ops Mgmt	Print: <i>LN Sutton</i>	Sign:	<i>[Signature]</i>
Ops Mgmt	Print:	Sign:	Date: 12/21/10
General Comments:			
Inspection Finding		Corrective Action	

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

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Date of Inspection: 12-14-10 12-15-10

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration.	/		/		/		/		/			
2. Areas where dangerous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	/				/		/		/			
3. Area is generally dry and free of accumulated water.	/		/		/		/		/			
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 10 m (33 ft). [TSR AC 5.7.1.c]	/		/		/		/		/			
5. General housekeeping is satisfactory.	/		/		/		/		/		/	
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	/		/		/		/		/		/	

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Date of Inspection: <u>12-10-10 12-15-10</u>												
For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.												
Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
7. When containers are stored or staged outside of engineered storage spaces in buildings and aisles are required, aisle width shall be controlled to at least 36 in. nominally for compliance with NFPA 101, Life Safety Code. Rows of drums may be two drums wide. [SWOC FHA 1.3.1.13]	✓				✓		✓		✓			
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.b] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
9. Waste containers are closed and there is no evidence of leakage.	✓		✓		✓		✓		✓		✓	
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible.	✓		✓		✓		✓		✓		✓	
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.					✓							
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: <u>12-14-10</u> <u>12-15-10</u>													
For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.													
Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area		
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestricted movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	✓			✓	✓			✓		✓		✓	
14. Evidence of contamination	✓		✓		✓		✓		✓		✓		
15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓		✓		✓		✓		✓		✓		

Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection:	12-14-10 1300	Time:	12-15-10 1000
Inspector	Print: L R CAMPANA	Sign:	<i>[Signature]</i>
Inspector	Print:	Sign:	
Ops Mgmt.	Print: LN SUTTON	Sign:	<i>[Signature]</i>
		Date:	12-15-10
		Date:	
		Date:	12/15/10

General Comments:

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Inspection Finding	Corrective Action

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Appendix A - Waste Storage Area Weekly Inspection Sheet
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Date of Inspection: 12-07-10												
For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.												
Inspection Item	Shipping/Receiving & NDE/ND A		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration.	✓		✓		✓		✓		✓			
2. Areas where dangerous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	✓				✓		✓		✓			
3. Area is generally dry and free of accumulated water.	✓		✓		✓		✓		✓			
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 10 m (33 ft). [TSR AC 5.7.1.c]	✓		✓		✓		✓		✓		✓	
5. General housekeeping is satisfactory.	✓		✓		✓		✓		✓		✓	
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	✓		✓		✓		✓		✓			

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Appendix A - Waste Storage Area Weekly Inspection Sheet
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Date of Inspection: 12-07-10												
For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.												
Inspection Item	Shipping/Receiving & NDE/ND A		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
7. When containers are stored or staged outside of engineered storage spaces in buildings and aisles are required, aisle width shall be controlled to at least 36 in. nominally for compliance with NFPA 101, Life Safety Code. Rows of drums may be two drums wide. [SWOC FHA 1.3.1.13]	✓				✓		✓		✓			
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.b] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
9. Waste containers are closed and there is no evidence of leakage.	✓		✓		✓		✓		✓		✓	
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible.	✓		✓		✓		✓		✓		✓	
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.					✓							
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	

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Date of Inspection: 12-07-10												
For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.												
Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestricted movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	N/A		✓		N/A		N/A		N/A		N/A	
14. Evidence of contamination	✓		✓		✓		✓		✓		✓	
15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓		✓		✓		✓		✓		✓	

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Date of Inspection:	Time:	Sign:	Date:
Inspector Print: PHILIP HARRIS	Sign:		12-7-10
Inspector Print: Daniel Andrews	Sign:		12-7-10
Ops Mgmt. Print: DAVID W. MESSING	Sign:		12-7-10
General Comments:			
Inspection Finding		Corrective Action	

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Appendix A - Waste Storage Area Weekly Inspection Sheet
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Date of Inspection: 11/29/10

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration.	✓		✓		✓		✓		✓			
2. Areas where dangerous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	✓				✓		✓		✓			
3. Area is generally dry and free of accumulated water.	✓		✓		✓		✓		✓			
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 10 m (33 ft). [TSR AC 5.7.1.c]	✓		✓		✓		✓		✓		✓	
5. General housekeeping is satisfactory.	✓		✓		✓		✓		✓		✓	
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	✓		✓		✓		✓		✓			

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Appendix A - Waste Storage Area Weekly Inspection Sheet
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Date of Inspection: 11/29/10

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
7. When containers are stored or staged outside of engineered storage spaces in buildings and aisles are required, aisle width shall be controlled to at least 36 in. nominally for compliance with NFPA 101, Life Safety Code. Rows of drums may be two drums wide. [SWOC FHA 1.3.1.13]	✓				✓		✓		✓			
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.b] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
9. Waste containers are closed and there is no evidence of leakage.	✓		✓		✓		✓		✓		✓	
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible.	✓		✓		✓		✓		✓		✓	
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.					✓							
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	

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Date of Inspection: 11/29/10

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area		
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestricted movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	✓		✓		✓		✓		✓			✓	
14. Evidence of contamination	✓		✓		✓		✓		✓			✓	
15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓		✓		✓		✓		✓			✓	

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Date of Inspection:	Time:
Inspector Print: <i>Daniel Andrews</i> Sign: <i>[Signature]</i>	Date: 11-30-10
Inspector Print: <i>L LAMPMAN</i> Sign: <i>[Signature]</i>	Date: 12-1-10
Ops Mgmt. Print: <i>Steven B. Carter</i> Sign: <i>[Signature]</i>	Date: 12/1/10

General Comments:

None -

Inspection Finding	Corrective Action
<i>NONE</i>	

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Date of Inspection: _____

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
7. When containers are stored or staged outside of engineered storage spaces in buildings and aisles are required, aisle width shall be controlled to at least 36 in. nominally for compliance with NFPA 101, Life Safety Code. Rows of drums may be two drums wide. [SWOC FHA 1.3.1.13]	✓				✓		✓		✓			
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.b] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
9. Waste containers are closed and there is no evidence of leakage.	✓		✓		✓		✓		✓		✓	
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible.	✓		✓		✓		✓		✓		✓	
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.					✓							
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	

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Appendix A - Waste Storage Area Weekly Inspection Sheet
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Date of Inspection: _____												
For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.												
Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestricted movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
14. Evidence of contamination	✓		✓		✓		✓		✓		✓	
15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓		✓		✓		✓		✓		✓	

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(4 pages total)

Date of Inspection: 11-22-10	Time: 9:50
Inspector Print: <i>LRAMPMAN</i>	Sign: <i>[Signature]</i> Date: 11-22-10
Inspector Print:	Sign: Date:
Ops Mgmt. Print: <i>LN SUTTON</i>	Sign: <i>[Signature]</i> Date: 11/22/10

General Comments:

Inspection Finding	Corrective Action

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

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Date of Inspection: 11/17/10

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration.	✓		✓		✓		✓		✓			
2. Areas where dangerous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	✓				✓		✓		✓			
3. Area is generally dry and free of accumulated water.	✓		✓		✓		✓		✓			
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 10 m (33 ft). [TSR AC 5.7.1.c]	✓		✓		✓		✓		✓		✓	
5. General housekeeping is satisfactory.	✓		✓		✓		✓		✓		✓	
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	✓		✓		✓		✓		✓			

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: _____												
For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.												
Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
7. When containers are stored or staged outside of engineered storage spaces in buildings and aisles are required, aisle width shall be controlled to at least 36 in. nominally for compliance with NFPA 101, Life Safety Code. Rows of drums may be two drums wide. [SWOC FHA 1.3.1.13]	✓				✓		✓		✓			
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.b] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
9. Waste containers are closed and there is no evidence of leakage.	✓		✓		✓		✓		✓		✓	
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible.	✓		✓		✓		✓		✓		✓	
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.					✓							
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: _____													
For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.													
Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area		
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestricted movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	✓			✓		✓		✓		✓		✓	
14. Evidence of contamination	✓			✓		✓		✓		✓		✓	
15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓			✓		✓		✓		✓		✓	

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection:		Time:	
Inspector	Print: <i>Sutton</i>	Sign: <i>[Signature]</i>	Date: 11/17/10
Inspector	Print: <i>B. Hampton</i>	Sign: <i>[Signature]</i>	Date: 11/18/10
Ops Mgmt.	Print: <i>LN Sutton</i>	Sign: <i>[Signature]</i>	Date: 11/18/10
General Comments: <i>PARTIAL-Completion Performed Chad Wynn page 11-17-10</i>			
Inspection Finding		Corrective Action	



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Effective Date: 11/08/2010

Appendix A - Waste Storage Area Weekly Inspection Sheet
 (4 pages total)



Date of Inspection: 11-9-10

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/ND A		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration.	✓		✓		✓		✓		✓			
2. Areas where dangerous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	✓				✓		✓		✓			
3. Area is generally dry and free of accumulated water.	✓		✓		✓		✓		✓			
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 10 m (33 ft). [TSR AC 5.7.1.c]	✓		✓		✓		✓		✓		✓	
5. General housekeeping is satisfactory.	✓		✓		✓		✓		✓		✓	
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	✓		✓		✓		✓		✓			

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Appendix A - Waste Storage Area Weekly Inspection Sheet
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Date of Inspection: 11-9-10

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
7. When containers are stored or staged outside of engineered storage spaces in buildings and aisles are required, aisle width shall be controlled to at least 36 in. nominally for compliance with NFPA 101, Life Safety Code. Rows of drums may be two drums wide. [SWOC FHA 1.3.1.13]	✓				✓		✓		✓			
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.b] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
9. Waste containers are closed and there is no evidence of leakage.	✓		✓		✓		✓		✓		✓	
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible.	✓		✓		✓		✓		✓		✓	
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.					✓							
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: 11-8-10

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area		
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestricted movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	✓			✓	✓					✓		✓	
14. Evidence of contamination	✓		✓		✓					✓		✓	
15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓		✓		✓					✓		✓	

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Date of Inspection: 11-8-10		Time:	
Inspector	Print: Daniel Andrews	Sign: <i>[Signature]</i>	Date: 11-8-10
Inspector	Print:	Sign:	Date:
Ops Mgmt.	Print: Steven B. Conner	Sign: <i>[Signature]</i>	Date: 11/8/10
General Comments: NONE			
Inspection Finding		Corrective Action	
NONE			

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: 11-2-2010

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/ND A		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration.	✓		✓		✓		✓		✓			
2. Areas where dangerous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	✓				✓		✓		✓			
3. Area is generally dry and free of accumulated water.	✓		✓		✓		✓		✓			
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 33 ft (10 m). [TSR AC 5.7.1.c]	✓		✓		✓		-		✓		✓	
5. General housekeeping is satisfactory.	✓		✓		✓		-		✓		✓	
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	✓		✓		✓		⊙		✓			
7. Pallets of Mixed Waste drums or MW boxes are separated to provide a ≥36-inch space for emergency access & inspection. [NFPA 101, Ch. 5]	✓				✓		✓		✓			

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Appendix A - Waste Storage Area Weekly Inspection Sheet
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Date of Inspection: 11-2-2010

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.d] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
9. Waste containers are closed and there is no evidence of leakage.	✓		✓		✓		✓		✓		✓	
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible.	✓		✓		✓		✓		✓		✓	
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.					✓							
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	

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Appendix A - Waste Storage Area Weekly Inspection Sheet
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Date of Inspection: 11-2-2010

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestricted movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
14. Evidence of contamination	✓		✓		✓		✓		✓		✓	
15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓		✓		✓		✓		✓		✓	

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: 11-2-2010	Time:	
Inspector Print: Derrick Harris	Sign: <i>Derrick Harris</i>	Date: 11-2-2010
Inspector	Sign:	Date: 11-3-2010
Ops Mgmt. Print: Josh Kovis	Sign: <i>Josh Kovis</i>	Date: 11/03/10
Ops Mgmt. Print: Brett Jenkins	Sign: <i>Brett Jenkins</i>	
General Comments: Josh Kovis Did ASRS on 11-3-10 JK		
Inspection Finding		Corrective Action



12/27/10

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Effective Date: 11/08/2010

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Date of Inspection: <u>12-27-10</u>												
For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.												
Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration.	X		✓		X		✓		X			
2. Areas where dangerous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	X				X		✓		X			
3. Area is generally dry and free of accumulated water.	X		✓		X		X		X			
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 10 m (33 ft). [TSR AC 5.7.1.c]	X		✓		X		✓		X		X	
5. General housekeeping is satisfactory.	X		✓		X		✓		X		X	
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	X		✓		X		X		X			

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Appendix A - Waste Storage Area Weekly Inspection Sheet
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Date of Inspection: _____												
For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.												
Inspection Item	Shipping/Receiving & NDE/NDAs		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
7. When containers are stored or staged outside of engineered storage spaces in buildings and aisles are required, aisle width shall be controlled to at least 36 in. nominally for compliance with NFPA 101, Life Safety Code. Rows of drums may be two drums wide. [SWOC FHA 1.3.1.13]	X				X		X		X			
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.b] [TSR AC 5.7.8]	X		/		X		X		X		X	
9. Waste containers are closed and there is no evidence of leakage.	X		/		X		X		X		X	
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible.	X		/		X		X		X		X	
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.					X							
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	X		/		X		X		X		X	

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Appendix A - Waste Storage Area Weekly Inspection Sheet
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Date of Inspection:													
For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.													
Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area		
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestricted movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	X			✓	X		X			X		X	
14. Evidence of contamination	X		✓		X		X		X		X		
15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	X		✓		X		X		X		X		

12/20/10

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)



Date of Inspection: 12/20/10

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/NDAs		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration.	✓		✓		✓		✓		✓			
2. Areas where dangerous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	✓				✓		✓		✓			
3. Area is generally dry and free of accumulated water.	✓		✓		✓		✓		✓			
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 10 m (33 ft). [TSR AC 5.7.1.c]	✓		✓		✓		✓		✓		✓	
5. General housekeeping is satisfactory.	✓		✓		✓		✓		✓		✓	
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	✓		✓		✓		✓		✓			

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For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
7. When containers are stored or staged outside of engineered storage spaces in buildings and aisles are required, aisle width shall be controlled to at least 36 in. nominally for compliance with NFPA 101, Life Safety Code. Rows of drums may be two drums wide. [SWOC FHA 1.3.1.13]	✓				✓		✓		✓			
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.b] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
9. Waste containers are closed and there is no evidence of leakage.	✓		✓		✓		✓		✓		✓	
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible.	✓		✓		✓		✓		✓		✓	
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.					✓							
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	

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Appendix A - Waste Storage Area Weekly Inspection Sheet
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Date of Inspection: 12/20/10

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area		
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestricted movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	✓			✓	✓		✓		✓			✓	
14. Evidence of contamination	✓		✓		✓		✓		✓			✓	
15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓		✓		✓		✓		✓			✓	

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Date of Inspection:	12/20/10	Time:	1400
Inspector	Print: JEFF REEDER	Sign:	<i>[Signature]</i>
Inspector	Print:	Sign:	Date: 12/20/10
Ops Mgmt.	Print: LN Sutton	Sign:	<i>[Signature]</i>
General Comments:			
Inspection Finding		Corrective Action	

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

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Date of Inspection: 12-14-10 12-15-10

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/NDAs		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
	1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration.	/		/		/		/		/		
2. Areas where dangerous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	/				/		/		/			
3. Area is generally dry and free of accumulated water.	/		/		/		/		/			
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 10 m (33 ft). [TSR AC 5.7.1.c]	/		/		/		/		/			
5. General housekeeping is satisfactory.	/		/		/		/		/		/	
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	/		/		/		/		/		/	

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Appendix A - Waste Storage Area Weekly Inspection Sheet
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Date of Inspection: 12-14-10 12-15-10												
For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.												
Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
7. When containers are stored or staged outside of engineered storage spaces in buildings and aisles are required, aisle width shall be controlled to at least 36 in. nominally for compliance with NFPA 101, Life Safety Code. Rows of drums may be two drums wide. [SWOC FHA 1.3.1.13]	✓				✓		✓		✓			
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.b] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
9. Waste containers are closed and there is no evidence of leakage.	✓		✓		✓		✓		✓		✓	
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible.	✓		✓		✓		✓		✓		✓	
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.					✓							
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: <u>12-14-10</u> <u>12-15-10</u>												
For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.												
Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestricted movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	✓			✓	✓		✓		✓		✓	
14. Evidence of contamination	✓		✓		✓		✓		✓		✓	
15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓		✓		✓		✓		✓		✓	

Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: 12-14-10, 1300	Time: 12-15-10, 1000
Inspector Print: L R CAMPBELL Sign: <i>[Signature]</i>	Date: 12-15-10
Inspector Print: Sign:	Date:
Ops Mgmt. Print: IN SUTTON Sign: <i>[Signature]</i>	Date: 12/15/10

General Comments:

Inspection Finding	Corrective Action

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Effective Date: 11/08/2010

Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

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Date of Inspection: 12-07-10												
For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.												
Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration.	✓		✓		✓		✓		✓			
2. Areas where dangerous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	✓				✓		✓		✓			
3. Area is generally dry and free of accumulated water.	✓		✓		✓		✓		✓			
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 10 m (33 ft). [TSR AC 5.7.1.c]	✓		✓		✓		✓		✓		✓	
5. General housekeeping is satisfactory.	✓		✓		✓		✓		✓		✓	
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	✓		✓		✓		✓		✓			

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: 12-07-10												
For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.												
Inspection Item	Shipping/Receiving & NDE/ND A		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
7. When containers are stored or staged outside of engineered storage spaces in buildings and aisles are required, aisle width shall be controlled to at least 36 in. nominally for compliance with NFPA 101, Life Safety Code. Rows of drums may be two drums wide. [SWOC FHA 1.3.1.13]	✓				✓		✓		✓			
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.b] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
9. Waste containers are closed and there is no evidence of leakage.	✓		✓		✓		✓		✓		✓	
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible.	✓		✓		✓		✓		✓		✓	
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.					✓							
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)



Date of Inspection: 12-07-10

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestrictive movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	N/A		✓		N/A		N/A		N/A		N/A	
14. Evidence of contamination	✓		✓		✓		✓		✓		✓	
15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓		✓		✓		✓		✓		✓	

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

CONF

Date of Inspection: 11/29/10

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/NDAs		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration.	✓		✓		✓		✓		✓			
2. Areas where dangerous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	✓				✓		✓		✓			
3. Area is generally dry and free of accumulated water.	✓		✓		✓		✓		✓			
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 10 m (33 ft). [TSR AC 5.7.1.c]	✓		✓		✓		✓		✓		✓	
5. General housekeeping is satisfactory.	✓		✓		✓		✓		✓		✓	
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	✓		✓		✓		✓		✓			

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: 11/29/10

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
7. When containers are stored or staged outside of engineered storage spaces in buildings and aisles are required, aisle width shall be controlled to at least 36 in. nominally for compliance with NFPA 101, Life Safety Code. Rows of drums may be two drums wide. [SWOC FHA 1.3.1.13]	✓				✓		✓		✓			
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.b] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
9. Waste containers are closed and there is no evidence of leakage.	✓		✓		✓		✓		✓		✓	
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible.	✓		✓		✓		✓		✓		✓	
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.					✓							
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: <u>11/29/10</u>												
For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.												
Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestricted movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
14. Evidence of contamination	✓		✓		✓		✓		✓		✓	
15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓		✓		✓		✓		✓		✓	

Waste Surveillance

Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection:		Time:	
Inspector	Print: <i>Daniel Anderson</i>	Sign: <i>[Signature]</i>	Date: <i>11-30-10</i>
Inspector	Print: <i>L.L.A.M.P.M.A.N.</i>	Sign: <i>[Signature]</i>	Date: <i>12-1-10</i>
Ops Mgmt.	Print: <i>Steven B. Clinton</i>	Sign: <i>[Signature]</i>	Date: <i>12/1/10</i>
General Comments: <i>NONE -</i>			
Inspection Finding		Corrective Action	
<i>NONE</i>			

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Published Date: 11/08/2010

Effective Date: 11/08/2010

Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

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Date of Inspection: _____												
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Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
7. When containers are stored or staged outside of engineered storage spaces in buildings and aisles are required, aisle width shall be controlled to at least 36 in. nominally for compliance with NFPA 101, Life Safety Code. Rows of drums may be two drums wide. [SWOC FHA 1.3.1.13]	✓				✓		✓		✓			
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.b] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
9. Waste containers are closed and there is no evidence of leakage.	✓		✓		✓		✓		✓		✓	
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible.	✓		✓		✓		✓		✓		✓	
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.					✓							
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	

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Date of Inspection: _____

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Inspection Item	Shipping/Receiving & NDE/ND A		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestricted movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
14. Evidence of contamination	✓		✓		✓		✓		✓		✓	
15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓		✓		✓		✓		✓		✓	

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Date of Inspection: 11/7/10

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/ND A		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration.	✓		✓		✓		✓		✓			
2. Areas where dangerous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	✓				✓		✓		✓			
3. Area is generally dry and free of accumulated water.	✓		✓		✓		✓		✓			
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 10 m (33 ft). [TSR AC 5.7.1.c]	✓		✓		✓		✓		✓		✓	
5. General housekeeping is satisfactory.	✓		✓		✓		✓		✓		✓	
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	✓		✓		✓		✓		✓			

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Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
7. When containers are stored or staged outside of engineered storage spaces in buildings and aisles are required, aisle width shall be controlled to at least 36 in. nominally for compliance with NFPA 101, Life Safety Code. Rows of drums may be two drums wide. [SWOC FHA 1.3.1.13]	✓				✓		✓		✓			
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.b] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
9. Waste containers are closed and there is no evidence of leakage.	✓		✓		✓		✓		✓		✓	
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible.	✓		✓		✓		✓		✓		✓	
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.					✓							
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	

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Date of Inspection: _____												
For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.												
Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestricted movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	✓			✓	✓		✓		✓		✓	
14. Evidence of contamination	✓			✓	✓		✓		✓		✓	
15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓			✓	✓		✓		✓		✓	

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection:		Time:	
Inspector	Print: <i>[Signature]</i>	Sign: <i>[Signature]</i>	Date: 11/18/10
Inspector	Print: <i>[Signature]</i>	Sign: <i>[Signature]</i>	Date: 11/18/10
Ops Mgmt.	Print: <i>[Signature]</i>	Sign: <i>[Signature]</i>	Date: 11/18/10

General Comments:
PARTIAL COMPLETION REQUIRED CHECKED 11-17-10

Inspection Finding	Corrective Action

CONFIDENTIAL

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Effective Date: 11/08/2010

Appendix A - Waste Storage Area Weekly Inspection Sheet
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Date of Inspection: 11-9-10

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration.	✓		✓		✓		✓		✓			
2. Areas where dangerous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	✓				✓		✓		✓			
3. Area is generally dry and free of accumulated water.	✓		✓		✓		✓		✓			
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 10 m (33 ft). [TSR AC 5.7.1.c]	✓		✓		✓		✓		✓		✓	
5. General housekeeping is satisfactory.	✓		✓		✓		✓		✓		✓	
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	✓		✓		✓		✓		✓			

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Date of Inspection: ^K ~~11-8-10~~ ¹¹⁻⁹⁻¹⁰

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
7. When containers are stored or staged outside of engineered storage spaces in buildings and aisles are required, aisle width shall be controlled to at least 36 in. nominally for compliance with NFPA 101, Life Safety Code. Rows of drums may be two drums wide. [SWOC FHA 1.3.1.13]	✓				✓		✓		✓			
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.b] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
9. Waste containers are closed and there is no evidence of leakage.	✓		✓		✓		✓		✓		✓	
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible.	✓		✓		✓		✓		✓		✓	
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.					✓							
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	

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Waste Surveillance

Published Date: 11/08/2010

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: 11-8-10

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area		
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestricted movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	✓			✓	✓					✓		✓	
14. Evidence of contamination	✓		✓		✓				✓		✓		
15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓		✓		✓				✓		✓		

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Waste Surveillance

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: 11-8-10		Time:	
Inspector	Print: <i>David Andreas</i>	Sign: <i>[Signature]</i>	Date: 11-8-10
Inspector	Print:	Sign:	Date:
Ops Mgmt.	Print: <i>Stacy B. Am-in</i>	Sign: <i>[Signature]</i>	Date: 11/8/10
General Comments: <i>NONE</i>			
Inspection Finding		Corrective Action	
<i>NONE</i>			

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11/02/10

Waste Surveillance

Published Date: 09/27/2010

Effective Date: 09/27/2010

Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

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Date of Inspection: 11-2-2010

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e., curbing, floors, sumps) area free of cracks, gaps, or other deterioration.	✓		✓		✓		✓		✓			
2. Areas where dangerous waste may be accumulated have "Danger - Unauthorized Personnel Keep Out" (or an equivalent legend) and "No Smoking" signs posted. [WAC 173-303-200]	✓				✓		✓		✓			
3. Area is generally dry and free of accumulated water.	✓		✓		✓		✓		✓			
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of at least 33 ft (10 m). [TSR AC 5.7.1.c]	✓		✓		✓		✓		✓		✓	
5. General housekeeping is satisfactory.	✓		✓		✓		✓		✓		✓	
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	✓		✓		✓		⊙		✓			
7. Pallets of Mixed Waste drums or MW boxes are separated to provide a ≥36-inch space for emergency access & inspection. [NFPA 101, Ch. 5]	✓				✓		✓		✓			

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Appendix A - Waste Storage Area Weekly Inspection Sheet
 (4 pages total)

Date of Inspection: 11-2-2010

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.4.d] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
9. Waste containers are closed and there is no evidence of leakage.	✓		✓		✓		✓		✓		✓	
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible.	✓		✓		✓		✓		✓		✓	
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.					✓							
12. Damaged or corroded (degraded) containers. (waste containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR SAC 5.6.4.e] [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	

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Waste Surveillance

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

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Date of Inspection: 11-2-2010

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this appendix. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this appendix.

Inspection Item	Shipping/Receiving & NDE/NDA		AS/RS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include: Legacy LLW (prior to 9/1/88) drums and all TRU drums, or Legacy LLW and TRU boxes that do not have an established vent path or contain a multi-piece gasket, been released for unrestricted movement and processing, and subsequently been determined to be unvented.) [TSR AC 5.7.8]	✓		✓		✓		✓		✓		✓	
14. Evidence of contamination	✓		✓		✓		✓		✓		✓	
15. Waste containers identified with an ACMP sticker are being managed in accordance with instructions provided on the "Immediate Actions Taken" line of SWITS form SWIR361 attached to the drum. [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓		✓		✓		✓		✓		✓	

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Waste Surveillance

Published Date: 09/27/2010

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Appendix A - Waste Storage Area Weekly Inspection Sheet
(4 pages total)

Date of Inspection: 11-2-2010	Time:	Sign: [Signature]	Date: 11-2-2010
Inspector Print: Derrick Harris	Inspector Sign: [Signature]	Inspector Date: 11-3-2010	
Inspector Print: Josh Kovis	Inspector Sign: [Signature]	Inspector Date: 11/03/10	
Ops Mgmt. Print: Brett Jenkins	Ops Mgmt. Sign: [Signature]	Ops Mgmt. Date: 11/03/10	
General Comments: JOSH KOVIS DID ASRS ON 11-3-10 JK			
Inspection Finding		Corrective Action	

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Attachment V

Facility Inspection

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Published Date: 6/8/2010

Effective Date: 6/8/2010

Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

(WC 0.54)

Location	Surveillance Date: Click here to enter a date.	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	8-31-10	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
		Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
		The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
		Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern.	✓	
		Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
		Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
		FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.4.17]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	SPD 2/1/10

* NO Entry Due To HCA & ARA. AOS AWARE
SPL

Facility Inspection

Published Date: 6/8/2010

Effective Date: 6/8/2010

Appendix D - Daily 2404-WBWC Area Inspection (Continued)
(3 pages total)

CWC 04/4

Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.7.1] The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d] Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14] Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.7] Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10] FRP box storage separation from outside of 2404WC (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.4.17]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear. Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building. Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor. Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers. 8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
MO-444	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

Facility Inspection

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Appendix F - End of Work Shift/Day Activities

Surveillance Date: Click here to enter a date.	Complete	Comments
End of Day Activity Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2] Inspect facility for general housekeeping [TSR AC 5.7.1]	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	
End of Shift Activity Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1] * Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7) Ensure all keys are returned to Controlled Key Box OR status is recorded in key log.* Ensure exterior facility doors are closed and locked (except for administrative area).	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	Swing Shift <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
(Day Shift) Performed By: <i>Dick W. [Signature]</i>	Date/Time: 8-31-10	Print: Dick W. [Signature] 1515
(Day Shift) Reviewed By: <i>[Signature]</i>	Date/Time: 8/31/10	Print: Steven B. Cantan 1533
(Swing Shift) Performed By: <i>[Signature]</i>	Date/Time: 09/01/10	Print: Daniel Andrews 1420
(Swing Shift) Reviewed By: <i>[Signature]</i>	Date/Time: 09/01/10	Print: Beth L. Jenkins 0030

* Any transient combustibles found must be removed within 8 hours of identification.
* This inspection requirement is to be performed at the end of each shift when worked.

Facility Inspection



Published Date: 6/8/2010

Effective Date: 6/8/2010

Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

(WC ONLY)

Surveillance Date: Click here to enter a date.	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.		
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.		
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spitter present when > 26 gal of fuel is present inside the building.		
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern.		
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.		
	Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles		
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.4.17]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)		

* No entry due to HEAVY ARA. Das Aware.

JSant
8/20/10

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Appendix D - Daily 2404-WB/WC Area Inspection (Continued)
(3 pages total)

CWC only

Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	FRP box storage separation from outside of 2404WC (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.4.17]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
MO-444	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

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Appendix D - Daily 2404-WBWC Area Inspection (Continued)
(3 pages total)

(WC Only)

Surveillance Date: Click here to enter a date.	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-610		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	<input checked="" type="checkbox"/>	
		Record dewar number, level, and pressure.	Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig. <i>11 1/2 121</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Performed By:	<i>Dirk Wiles</i>	Sign:	Print: <i>Dirk Wiles</i>	Date/Time:	<i>8-30-10 1515</i>
Reviewed By:	<i>Stephane</i>	Sign:	Print: <i>Stephane</i>	Date/Time:	<i>8/30/10 1558</i>
Comments:	<i>Surveillance Only Performed in 2404</i>				
	<i>2404 WE ON RESTRICTED ACCESS REPORTED AS APX?</i>				
	<i>DOS aware of APX?</i>				
	<i>8/30/10</i>				

Facility Inspection

Published Date: 6/8/2010

Effective Date: 6/8/2010

Appendix F - End of Work Shift/Day Activities

Surveillance Date: Click here to enter a date. 8/30/10	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2] Inspect facility for general housekeeping [TSR AC 5.7.1]	✓	
	End of Shift Activity Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1] * Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7) Ensure all keys are returned to Controlled Key Box OR status is recorded in key log.* Ensure exterior facility doors are closed and locked (except for administrative area).	✓	
(Day Shift) Performed By:	Sign: <i>[Signature]</i>	Day Shift	Swing Shift
(Day Shift) Reviewed By:	Sign: <i>[Signature]</i>	Date/Time: 8-30-10	1525
(Swing Shift) Performed By:	Sign: <i>[Signature]</i>	Date/Time: 8/30/10	1537
(Swing Shift) Reviewed By:	Sign: <i>[Signature]</i>	Date/Time: 8/31/10	00:04
	Print: <i>Dirk Wiles</i>	Date/Time: 08/31/10	00:07
	Print: <i>Steven B. Carson</i>		
	Print: <i>Sam Hobbs</i>		
	Print: <i>Bob L. Jenkins</i>		

* Any transient combustibles found must be removed within 8 hours of identification.
* This inspection requirement is to be performed at the end of each shift when worked.

Facility Inspection

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Appendix D - Daily 2404-WBWC Area Inspection
(3 pages total)

(WC only)

Surveillance Date: Click here to enter a date.	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.4.17]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	

* NO ENTRY DUE TO HCA & ARA Dos Avame. 8/27/10

WRP1-SV-1603
Facility Inspection

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Appendix D - Daily 2404-WBWC Area Inspection (Continued)
 (3 pages total)

(Weekly)

Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
MO-444	FRP box storage separation from outside of 2404WC (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.4.17]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

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Appendix D - Daily 2404-WB/MC Area Inspection (Continued)
 (3 pages total)

(WC only)

Surveillance Date: Click here to enter a date. <u>8/27/10</u>	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-610	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	<input checked="" type="checkbox"/>	
	Record dewar number, level, and pressure.	Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig. <u>11 '12, 21</u>	<input type="checkbox"/>	<input type="checkbox"/>
Performed By:	Sign: <i>Scott King</i>	Print: <u>Scott King</u>	Date/Time: <u>8/27/10 11:00</u>	
Reviewed By:	Sign: <i>Steven B. Conner</i>	Print: <u>Steven B Conner</u>	Date/Time: <u>8/27/10 15:25</u>	
Comments:	<p><i>surveillance only performed in 2404 WC.</i></p> <p><i>2404 WB on RESTRICTED ACCESS & POSTED AREA HCA</i></p> <p><i>Sheet 8/27/10</i></p>			

Facility Inspection

Published Date: 6/8/2010

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Appendix E - End of Work Day Activities for 2404-WB/WC Area

(WC only)

Surveillance Date: <i>6/8/2010</i>	Activity	Completed
	Inspect facility for general housekeeping. [TSR AC 5.7.1]	<input checked="" type="checkbox"/>
	Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]	<input checked="" type="checkbox"/>
	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. [TSR AC 5.6.4.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	<input checked="" type="checkbox"/>
	Transient combustibles are removed. [TSR AC 5.7.1]	<input checked="" type="checkbox"/>
	For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	<input checked="" type="checkbox"/>
	Ensure portable heater units in 2404-WB are turned OFF. <i>N/A</i>	<input checked="" type="checkbox"/>
	Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	<input checked="" type="checkbox"/>
	For MO-610: Personnel access doors are closed and locked.	<input checked="" type="checkbox"/>
	Ensure all floodlights are turned OFF.	<input checked="" type="checkbox"/>
	Gates are closed and locked.	<input checked="" type="checkbox"/>
Performed By:	Sign: <i>JANIE L. HENSLEY</i>	Date/Time: 8/27/10 1500
Reviewed By:	Sign: <i>Steven B. Crutcher</i>	Date/Time: 8/27/10 1526
Comments:	<i>WB Closed Due to Contamination Dos Arame</i>	

Facility Inspection

Published Date: 6/8/2010

Effective Date: 6/8/2010

Appendix F - End of Work Shift/Day Activities

Surveillance Date: <small>Click here to enter a date.</small>	Complete	Comments
8/27/10 End of Day Activity	<input checked="" type="checkbox"/>	
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	<input checked="" type="checkbox"/>	
Inspect facility for general housekeeping [TSR AC 5.7.1]		
End of Shift Activity	Day Shift	Swing Shift
Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1] *	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Ensure all keys are returned to Controlled Key Box OR status is recorded in key log.*	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Ensure exterior facility doors are closed and locked (except for administrative area).	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
(Day Shift) Performed By: <i>Janie L. Hensley</i>	Date/Time: 8/27/10 - 1510	
(Day Shift) Reviewed By: <i>Steven B. Carter</i>	Date/Time: 8/27/10 1527	
(Swing Shift) Performed By: NA	Date/Time: NA	
(Swing Shift) Reviewed By: NA	Date/Time: NA	

* Any transient combustibles found must be removed within 8 hours of identification.
* This inspection requirement is to be performed at the end of each shift when worked.

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Effective Date: 6/8/2010

Appendix D - Daily 2404-WB/WC Area Inspection
 (3 pages total)

Surveillance Date: 8/26/2010	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	NA	
		Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.		
		The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.		
		Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern.		
		Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.		
		Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles.		
		FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.4.17]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	NA	

Facility Inspection

Published Date: 6/8/2010

Effective Date: 6/8/2010

Appendix D - Daily 2404-WB/WC Area Inspection (Continued)
(3 pages total)

Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
MO-444	FRP box storage separation from outside of 2404WC (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.4.17]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

Facility Inspection

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Effective Date: 6/8/2010

Appendix E - End of Work Day Activities for 2404-WBWC Area

Surveillance Date: 8/26/2010	Activity	Completed
	Inspect facility for general housekeeping. [TSR AC 5.7.1]	X
	Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]	X
	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. [TSR AC 5.6.4.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	X
	Transient combustibles are removed. [TSR AC 5.7.1]	X
	For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	-NA-
	Ensure portable heater units in 2404-WB are turned OFF.	-NA-
	Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	X
	For MO-610: Personnel access doors are closed and locked.	X
	Ensure all floodlights are turned OFF.	X
	Gates are closed and locked.	X
Performed By:	Sign: <i>Lucas A Collins</i> Print: Lucas A Collins	Date/Time: 8/26/10 00:00
Reviewed By:	Sign: <i>Brett L. Jenkins</i> Print: Brett L. Jenkins	Date/Time: 08/27/10 00:00
Comments:	2404-WB is currently under restricted access - unable to do End of Day Activities in that building.	

Facility Inspection

Published Date: 6/8/2010

Effective Date: 6/8/2010

Appendix F - End of Work Shift/Day Activities

Surveillance Date: 8/26/2010	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	X	
	Inspect facility for general housekeeping [TSR AC 5.7.1]	X	
End of Shift Activity			
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1] *	X	Day Shift
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	X	Swing Shift
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	X	
	Ensure exterior facility doors are closed and locked (except for administrative area). (Day Shift) Performed By: <i>[Signature]</i>	X	
	(Day Shift) Reviewed By: <i>[Signature]</i>	Date/Time: 8-26-2010 1535	
	(Swing Shift) Performed By: <i>[Signature]</i>	Date/Time: 8/26/10 1535	
	(Swing Shift) Reviewed By: <i>[Signature]</i>	Date/Time: 8/26/10 2008	
		Date/Time: 08/27/10 0210	

* Any transient combustibles found must be removed within 8 hours of identification.
* This inspection requirement is to be performed at the end of each shift when worked.

2404WB on RESTRICTED ACCESS and POSTED ARA. See 8/26/10

Facility Inspection



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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Surveillance Date: 8/25/2010	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.7.1]		Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]		Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]		Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]		Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]		Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]		Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.4.17]		8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	

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Appendix D - Daily 2404-WB/WC Area Inspection (Continued)
 (3 pages total)





Surveillance Date: 8/25/2010	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
		The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
		Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
		Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern.	✓	
MO-444		Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
		FRP box storage separation from outside of 2404WC (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.4.17]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
MO-446		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

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Appendix F - End of Work Shift/Day Activities

Surveillance Date: 8/25/2010	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	✓	
	Inspect facility for general housekeeping [TSR AC 5.7.1]	✓	
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1] *	✓	X
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	X
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓	Y
	Ensure exterior facility doors are closed and locked (except for administrative area).	✓	X
(Day Shift) Performed By:	Sign: 	Date/Time: 8-25-10 15:35	
(Day Shift) Reviewed By:	Sign: 	Date/Time: 8/25/10 1545	
(Swing Shift) Performed By:	Sign: 	Date/Time: 8-25-10 2350	
(Swing Shift) Reviewed By:	Sign: 	Date/Time: 08/25/10 2350	

* Any transient combustibles found must be removed within 8 hours of identification.
* This inspection requirement is to be performed at the end of each shift when worked.

Facility Inspection

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Published Date: 6/8/2010

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.4.17]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	

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Appendix D - Daily 2404-WB/WC Area Inspection (Continued)
(3 pages total)

Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	FRP box storage separation from outside of 2404WC (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.4.17]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
MO-444	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

Facility Inspection

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Appendix E - End of Work Day Activities for 2404-WB/WC Area









Surveillance Date: 8/24/2010	Activity	Completed
	Inspect facility for general housekeeping. [TSR AC 5.7.1]	✓
	Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]	✓
	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. [TSR AC 5.6.4.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	✓
	Transient combustibles are removed. [TSR AC 5.7.1]	✓
	For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	✓
	Ensure portable heater units in 2404-WB are turned OFF.	✓
	Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	✓
	For MO-610: Personnel access doors are closed and locked.	✓
	Ensure all floodlights are turned OFF.	✓
	Gates are closed and locked.	✓
Performed By:	Sign: <i>Lucas Burns</i> Print: <i>Lucas Burns</i> Date/Time: 8-25-10 24:07	
Reviewed By:	Sign: <i>Brett L. Tucker</i> Print: <i>Brett L. Tucker</i> Date/Time: 08/25/10 00:11	
Comments:		

Facility Inspection

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Effective Date: 6/8/2010

Appendix F - End of Work Shift/Day Activities

Surveillance Date: 8/24/2010	End of Day Activity	Complete	Comments
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]		✓	
Inspect facility for general housekeeping [TSR AC 5.7.1]		✓	
End of Shift Activity		Day Shift	Swing Shift
Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1] *		✓	✓
Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)		✓	✓
Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *		✓	✓
Ensure exterior facility doors are closed and locked (except for administrative area).		✓	✓
(Day Shift) Performed By: 	Sign: 	Date/Time: 8-24-10 15:53	Print: Daniel Andrews
(Day Shift) Reviewed By: 	Sign: 	Date/Time: 8/24/10 15:57	Print: Steven B. Conner
(Swing Shift) Performed By: 	Sign: 	Date/Time: 8/25/10 04:07	Print: Lucas Durso
(Swing Shift) Reviewed By: 	Sign: 	Date/Time: 08/25/10 00:11	Print: Brent L. Jenkins

* Any transient combustibles found must be removed within 8 hours of identification.
* This inspection requirement is to be performed at the end of each shift when worked.

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Surveillance Date: [Click here to enter a date.](#) 8/23/10

Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in), this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.4.17]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	

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Appendix D - Daily 2404-WB/WC Area Inspection (Continued)
(3 pages total)

Surveillance Date: <small>Click here to enter a date.</small> 8/25/10	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.7.1]	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
		The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
		Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
		Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern.	✓	
		Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
		FRP box storage separation from outside of 2404WC (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.4.17]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
MO-444	General housekeeping, egress routes [TSR AC 5.7.1]	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.7.1]	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

Facility Inspection

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Appendix D - Daily 2404-WB/WC Area Inspection (Continued)
(3 pages total)

Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-610	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Record dewar number, level, and pressure.	Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig. <u>2 1 1/4 25</u>		
Performed By:	Sign: <i>[Signature]</i>	Print: <i>Scott Kirk</i>	Date/Time: <i>8-27-10 10:30</i>	
Reviewed By:	Sign: <i>[Signature]</i>	Print: <i>Scott L. Jenkins</i>	Date/Time: <i>08/27/10 07:30</i>	
Comments:				

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Appendix E - End of Work Day Activities for 2404-WB/WC Area





Surveillance Date: <small>Click here to enter a date.</small> 8/23/10	Activity	Completed
	Inspect facility for general housekeeping. [TSR AC 5.7.1]	✓
	Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]	✓
	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. [TSR AC 5.6.4.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	✓
	Transient combustibles are removed. [TSR AC 5.7.1]	✓
	For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	✓
	Ensure portable heater units in 2404-WB are turned OFF.	✓
	Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	✓
	For MO-610: Personnel access doors are closed and locked.	✓
	Ensure all floodlights are turned OFF.	✓
	Gates are closed and locked.	✓
Performed By:	Sign: <i>Matt Blehm</i>	Date/Time: 7-27-10 0020
Reviewed By:	Print: MATT BLEHM	Date/Time: 08/24/10 0630
Comments:	Print: <i>Beth L. Jenkins</i>	

Facility Inspection

Published Date: 6/8/2010

Effective Date: 6/8/2010

Appendix F - End of Work Shift/Day Activities

Surveillance Date: Click here to enter a date.	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	✓	
	Inspect facility for general housekeeping [TSR AC 5.7.1]	✓	
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1] *	✓	✓
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	✓
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓	✓
	Ensure exterior facility doors are closed and locked (except for administrative area).	✓	✓
(Day Shift) Performed By:	Sign: 	Date/Time: 8/23/10	1600
(Day Shift) Reviewed By:	Sign: 	Date/Time: 8/23/10	1607
(Swing Shift) Performed By:	Sign: 	Date/Time: 8/23/10	0025
(Swing Shift) Reviewed By:	Sign: 	Date/Time: 8/24/10	0030

* Any transient combustibles found must be removed within 8 hours of identification.

* This inspection requirement is to be performed at the end of each shift when worked.

Facility Inspection

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Surveillance Date: 8/20/2010		Expected Condition/Reading	Sat	Unsat
Location	Item of Inspection			
2404-WB	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.4.17]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	

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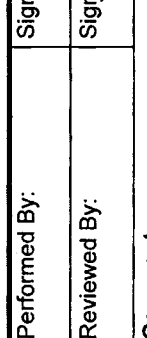
Appendix D - Daily 2404-WBWC Area Inspection (Continued)
(3 pages total)

Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	FRP box storage separation from outside of 2404WC (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.4.17]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
MO-444	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

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Appendix E - End of Work Day Activities for 2404-WB/WC Area

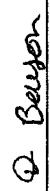



Surveillance Date: 8/20/2010	Activity	Completed
	Inspect facility for general housekeeping. [TSR AC 5.7.1]	✓
	Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]	✓
	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. [TSR AC 5.6.4.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	✓
	Transient combustibles are removed. [TSR AC 5.7.1]	✓
	For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	✓
	Ensure portable heater units in 2404-WB are turned OFF.	✓
	Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	✓
	For MO-610: Personnel access doors are closed and locked.	✓
	Ensure all floodlights are turned OFF.	✓
	Gates are closed and locked.	✓
Performed By:	Sign:  Print: David Brown Date/Time: 8-30-10 1920	
Reviewed By:	Sign:  Print: Brett L. Jenkins Date/Time: 08/20/10 2000	
Comments:		

Facility Inspection

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Appendix F - End of Work Shift/Day Activities

Surveillance Date: 8/20/2010		Complete	Swing Comments
End of Day Activity		✓	✓
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]			
Inspect facility for general housekeeping [TSR AC 5.7.1]			
End of Shift Activity		Day Shift	Swing Shift
Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1] *			
Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.*			
All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)			
Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *			
Ensure exterior facility doors are closed and locked (except for administrative area).			
(Day Shift) Performed By: D. Benson	Sign: 	Print: Don Benson	Date/Time: 8-20-10 / 1440
(Day Shift) Reviewed By:	Sign: 	Print: W. Sutter	Date/Time: 8/20/10 / 1445
(Swing Shift) Performed By:	Sign: 	Print: David Brown	Date/Time: 8-20-10 / 1951
(Swing Shift) Reviewed By:	Sign: 	Print: Brett L. Jenkins	Date/Time: 08/20/10 / 2000

* Any transient combustibles found must be removed within 8 hours of identification.

* This inspection requirement is to be performed at the end of each shift when worked.

Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Surveillance Date: Click here to enter a date. 6-14-10	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	Location			
	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.4.17]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	

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Appendix D - Daily 2404-WBWC Area Inspection (Continued)
(3 pages total)



Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.7.1] The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d] Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14] Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.7] Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10] FRP box storage separation from outside of 2404WC (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.4.17]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear. Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building. Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor. Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers. 8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
MO-444	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

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Appendix E - End of Work Day Activities for 2404-WB/WC Area





Surveillance Date: Click here to enter a date. 8-19-10	Activity	Completed
	Inspect facility for general housekeeping. [TSR AC 5.7.1]	✓
	Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]	✓
	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. [TSR AC 5.6.4.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	✓
	Transient combustibles are removed. [TSR AC 5.7.1]	✓
	For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	✓
	Ensure portable heater units in 2404-WB are turned OFF.	✓
	Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	✓
	For MO-610: Personnel access doors are closed and locked.	✓
	Ensure all floodlights are turned OFF.	✓
	Gates are closed and locked.	✓
Performed By:	Sign:  Print: Daniel Andrews	Date/Time: 8/19/10 - 0001
Reviewed By:	Sign:  Print: Tim Fulton	Date/Time: 8/20/10 0040
Comments:	One pallet on the loading dock	

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Appendix F - End of Work Shift/Day Activities

Surveillance Date: Click here to enter a date. 8-19-10	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	✓	✓
	Inspect facility for general housekeeping [TSR AC 5.7.1]	✓	✓
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1] *	✓	✓
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	✓
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓	✓
	Ensure exterior facility doors are closed and locked (except for administrative area).	✓	✓
(Day Shift) Performed By:	Sign: 	Date/Time: 8-19-10 / 1545	Print: Don Benson
(Day Shift) Reviewed By:	Sign: 	Date/Time: 08/19/10 1430	Print: Brett L. Jenkins
(Swing Shift) Performed By:	Sign: 	Date/Time: 8/19/10 - 0038	Print: Daniel Andrews
(Swing Shift) Reviewed By:	Sign: 	Date/Time: 8/20/10 0040	Print: Tim Fulton

* Any transient combustibles found must be removed within 8 hours of identification.
* This inspection requirement is to be performed at the end of each shift when worked.

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat	
2404-WB	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓		
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓		
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓		
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern.	✓		
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓		
	Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓		
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.4.17]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓		

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Appendix D - Daily 2404-WB/WC Area Inspection (Continued)
 (3 pages total)

Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat	
2404-WC	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓		
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓		
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓		
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern.	✓		
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓		
	FRP box storage separation from outside of 2404WC (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.4.17]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓		
	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓		
	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓		
	MO-444				
	MO-446				

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Appendix E - End of Work Day Activities for 2404-WBWC Area

Surveillance Date: Click here to enter a date.	Activity	Completed
8/18/10	Inspect facility for general housekeeping. [TSR AC 5.7.1]	<input checked="" type="checkbox"/>
	Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]	<input checked="" type="checkbox"/>
	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. [TSR AC 5.6.4.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	<input checked="" type="checkbox"/>
	Transient combustibles are removed. [TSR AC 5.7.1]	<input checked="" type="checkbox"/>
	For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	<input checked="" type="checkbox"/>
	Ensure portable heater units in 2404-WB are turned OFF.	<input checked="" type="checkbox"/>
	Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	<input checked="" type="checkbox"/>
	For MO-610: Personnel access doors are closed and locked.	<input checked="" type="checkbox"/>
	Ensure all floodlights are turned OFF.	<input checked="" type="checkbox"/>
	Gates are closed and locked.	<input checked="" type="checkbox"/>
Performed By:	Sign: <i>Kari Steffens</i>	Date/Time: 8/18/10 22:53
Reviewed By:	Sign: <i>Stacy B. Conza</i>	Date/Time: 8/19/10 00:03
Comments:	Gate 5 A needs the "Only slow moving vehicles beyond this point" Sign Replaced. Dos Anwar SAE	

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Appendix F - End of Work Shift/Day Activities

Surveillance Date: Click here to enter a date.	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	✓	✓
	Inspect facility for general housekeeping [TSR AC 5.7.1]	✓	✓
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1] *	✓	✓
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	✓
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓	✓
	Ensure exterior facility doors are closed and locked (except for administrative area).	✓	✓
(Day Shift) Performed By:	Sign: <i>Don Benson</i>	Date/Time: 8-18-10 / 1550	Print: Don Benson
(Day Shift) Reviewed By:	Sign: <i>[Signature]</i>	Date/Time: 08/18/10 1551	Print: Brett L. Jenkins
(Swing Shift) Performed By:	Sign: <i>[Signature]</i>	Date/Time: 8/18/10 23:05	Print: Kari Steffens
(Swing Shift) Reviewed By:	Sign: <i>[Signature]</i>	Date/Time: 8/19/10 0005	Print: Steven B Carter

* Any transient combustibles found must be removed within 8 hours of identification.
* This inspection requirement is to be performed at the end of each shift when worked.

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Surveillance Date: Click here to enter a date.		8-17-10	
Location	Item of Inspection	Expected Condition/Reading	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	X
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	X
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	X
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern.	X
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	X
	Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	X
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.4.17]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	X

Facility Inspection

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Appendix D - Daily 2404-WBWC Area Inspection (Continued)
(3 pages total)

Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.7.1] The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d] Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14] Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.7]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear. Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building. Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor. Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern.	X	X
MO-444	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10] FRP box storage separation from outside of 2404WC (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.4.17]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers. 8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	X	X
MO-446	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	X	X

8-17-10

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Appendix E - End of Work Day Activities for 2404-WB/WC Area





Surveillance Date: <small>Click here to enter a date.</small>	Activity	Completed
	Inspect facility for general housekeeping. [TSR AC 5.7.1]	X
	Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]	X
	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. [TSR AC 5.6.4.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	X
	Transient combustibles are removed. [TSR AC 5.7.1]	X
	For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	X
	Ensure portable heater units in 2404-WB are turned OFF.	X
	Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	X
	For MO-610: Personnel access doors are closed and locked.	X
	Ensure all floodlights are turned OFF.	X
	Gates are closed and locked.	X
Performed By:	Sign: <i>Chester Butler</i> Print: Chester Butler Date/Time: 8-17-10 / 2315	
Reviewed By:	Sign: <i>Stacy B. Carter</i> Print: Stacy B Carter Date/Time: 8/18/10 0005	
Comments:		

Facility Inspection

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Effective Date: 6/8/2010

Appendix F - End of Work Shift/Day Activities

Surveillance Date: <small>Click here to enter a date.</small>	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	X	X
	Inspect facility for general housekeeping [TSR AC 5.7.1]	X	X
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1] *	X	X
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	X	X
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	X	X
	Ensure exterior facility doors are closed and locked (except for administrative area).	X	X
(Day Shift) Performed By:	Sign: 	Date/Time: 8-17-10 / 1630	Print: Chester Butler
(Day Shift) Reviewed By:	Sign: 	Date/Time: 08/17/10 / 1630	Print: Brett L. Jenkins
(Swing Shift) Performed By:	Sign: 	Date/Time: 8-17-10 / 2315	Print: Chester Butler
(Swing Shift) Reviewed By:	Sign: 	Date/Time: 8/18/10 / 0005	Print: Steven B. Conner

* Any transient combustibles found must be removed within 8 hours of identification.
* This inspection requirement is to be performed at the end of each shift when worked.

Facility Inspection

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.4.17]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	

Facility Inspection

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Effective Date: 6/8/2010

Appendix D - Daily 2404-WB/WC Area Inspection (Continued)
(3 pages total)



Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern.	✓	
MO-444	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	FRP box storage separation from outside of 2404WC (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.4.17]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

Facility Inspection

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Appendix E - End of Work Day Activities for 2404-WB/WC Area

Surveillance Date: Click here to enter a date.	Activity	Completed
8-16-10	Inspect facility for general housekeeping. [TSR AC 5.7.1]	✓
	Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]	✓
	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. [TSR AC 5.6.4.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	✓
	Transient combustibles are removed. [TSR AC 5.7.1]	✓
	For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	✓
	Ensure portable heater units in 2404-WB are turned OFF.	✓
	Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	✓
	For MO-610: Personnel access doors are closed and locked.	✓
	Ensure all floodlights are turned OFF.	✓
	Gates are closed and locked.	✓
Performed By:	Sign:  Print: JEFF MCBROOM	Date/Time: 8-17-10 00:25 AM
Reviewed By:	Sign:  Print: Steven A Conner	Date/Time: 8/17/10 00:00
Comments:	I. WC - SWB ATTACHED in FLOOR WORKING. DOS Awaiting	
		SOB

Facility Inspection

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Appendix F - End of Work Shift/Day Activities

Surveillance Date: <small>Click here to enter a date.</small> 8-16-10	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	✓	
	Inspect facility for general housekeeping [TSR AC 5.7.1]	✓	
	End of Shift Activity		
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1] *	✓	Swing Shift ✓
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	✓
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓	✓
	Ensure exterior facility doors are closed and locked (except for administrative area).	✓	✓
(Day Shift) Performed By:	Sign: <i>Don Benson</i>	Date/Time: 8-16-10 / 1550	Print: Don Benson
(Day Shift) Reviewed By:	Sign: <i>[Signature]</i>	Date/Time: 08/16/10 1600	Print: Brett L. Jenkins
(Swing Shift) Performed By:	Sign: <i>[Signature]</i>	Date/Time: 08/17/10 00:45	Print: JEFF McBRIDE
(Swing Shift) Reviewed By:	Sign: <i>[Signature]</i>	Date/Time: 8/17/10 0050	Print: Steven B. Conner

* Any transient combustibles found must be removed within 8 hours of identification.

* This inspection requirement is to be performed at the end of each shift when worked.

1. KEYS 149, 87 NOT TURNED IN *[Signature]*

Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Surveillance Date: 8/13/2010	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
		Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
		The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
		Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern.	✓	
		Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
		Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
		FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.4.17]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	

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Appendix D - Daily 2404-WB/WC Area Inspection (Continued)
 (3 pages total)

Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	FRP box storage separation from outside of 2404WC (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.4.17]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-444	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

Facility Inspection

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Appendix F - End of Work Shift/Day Activities

Surveillance Date: 8/13/2010	End of Day Activity	Complete	Comments
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]		<input checked="" type="checkbox"/>	
Inspect facility for general housekeeping [TSR AC 5.7.1]		<input checked="" type="checkbox"/>	
End of Shift Activity			
Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1] *		<input checked="" type="checkbox"/>	A
Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)		<input checked="" type="checkbox"/>	N
Ensure all keys are returned to Controlled Key Box OR status is recorded in key log.*		<input checked="" type="checkbox"/>	
Ensure exterior facility doors are closed and locked (except for administrative area).		<input checked="" type="checkbox"/>	
(Day Shift) Performed By: <i>[Signature]</i>	Print: Kari Steffens	Date/Time: 8/13/10	14:58
(Day Shift) Reviewed By: <i>[Signature]</i>	Print: Brett L. Jenkins	Date/Time: 08/13/10	1500
(Swing Shift) Performed By: <i>[Signature]</i>	Print:	Date/Time:	
(Swing Shift) Reviewed By: <i>[Signature]</i>	Print:	Date/Time: N	A

* Any transient combustibles found must be removed within 8 hours of identification.

* This inspection requirement is to be performed at the end of each shift when worked.

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Surveillance Date: 8/12/2010	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
		Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
		The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
		Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern.	✓	
		Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
		Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
		FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.4.17]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	

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Appendix D - Daily 2404-WB/WC Area Inspection (Continued)
 (3 pages total)

Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	FRP box storage separation from outside of 2404WC (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.4.17]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
MO-444	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

Facility Inspection

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Appendix E - End of Work Day Activities for 2404-WB/WC Area

Surveillance Date: 8/12/2010	Activity	Completed
	Inspect facility for general housekeeping. [TSR AC 5.7.1]	✓
	Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]	✓
	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. [TSR AC 5.6.4.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	✓
	Transient combustibles are removed. [TSR AC 5.7.1]	✓
	For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	✓
	Ensure portable heater units in 2404-WB are turned OFF.	✓
	Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	✓
	For MO-610: Personnel access doors are closed and locked.	✓
	Ensure all floodlights are turned OFF.	✓
	Gates are closed and locked.	✓
Performed By:	Sign: <i>Lucas Collins</i> Print: Lucas Collins	Date/Time: 8/12/10 0025 hrs
Reviewed By:	Sign: <i>Tim Furton</i> Print: Tim Furton	Date/Time: 8/13/10 0033
Comments:	Found orange strapped pallet on 3 rd tier in 2404 WB Row # 20. Notified Ship & receive lead of situation. Lead addressed & fix the issue.	

Facility Inspection

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Appendix F - End of Work Shift/Day Activities

Surveillance Date: 8/12/2010	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	✓	✓
	Inspect facility for general housekeeping [TSR AC 5.7.1]	✓	✓
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1] *	✓	✓
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	✓
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓	✓
	Ensure exterior facility doors are closed and locked (except for administrative area).	✓	✓
(Day Shift) Performed By:	Sign: <i>Kari Steffens</i>	Date/Time: 8/12/10 15:47	
(Day Shift) Reviewed By:	Sign: <i>Brett L. Judkins</i>	Date/Time: 08/12/10 16:18	
(Swing Shift) Performed By:	Sign: <i>Lucas A. Collins</i>	Date/Time: 08/12/10 0025 AM	
(Swing Shift) Reviewed By:	Sign: <i>Tom K. An</i>	Date/Time: 8/13/10 0031	

* Any transient combustibles found must be removed within 8 hours of identification.
* This inspection requirement is to be performed at the end of each shift when worked.

Facility Inspection

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Surveillance Date: 8/11/2010	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
		Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
		The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
		Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern.	✓	
		Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
		Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
		FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.4.17]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	

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Appendix D - Daily 2404-WB/WC Area Inspection (Continued)
 (3 pages total)




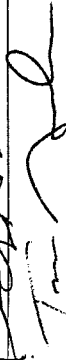
Surveillance Date: 8/11/2010	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓		
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓		
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓		
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern.	✓		
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓		
	FRP box storage separation from outside of 2404WC (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.4.17]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓		
MO-444	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓		
MO-446	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓		

Facility Inspection

Published Date: 6/8/2010

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Appendix F - End of Work Shift/Day Activities

Surveillance Date: 8/11/2010	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	✓	
	Inspect facility for general housekeeping [TSR AC 5.7.1]	✓	
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1] *	✓	✓
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	✓
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log.*	✓	✓
	Ensure exterior facility doors are closed and locked (except for administrative area).	✓	✓
(Day Shift) Performed By:	Sign: 	Date/Time: 8/11/10 15:52	Print: Kari Steffens
(Day Shift) Reviewed By:	Sign: 	Date/Time: 08/11/10 1600	Print: Brett L. Jenkins
(Swing Shift) Performed By:	Sign: 	Date/Time: 08/11/10 00047	Print: Dariuszek Harris
(Swing Shift) Reviewed By:	Sign: 	Date/Time: 8/12/10 0108	Print: Tim Fildan

* Any transient combustibles found must be removed within 8 hours of identification.

* This inspection requirement is to be performed at the end of each shift when worked.

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Appendix D - Daily 2404-WB/WC Area Inspection
 (3 pages total)

Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	N/A	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.4.17]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	

Facility Inspection

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Appendix D - Daily 2404-WB/MC Area Inspection (Continued)
(3 pages total)

Surveillance Date: 8/10/2010	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat		
2404-WC		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓			
		The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓			
		Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	N/A			
		Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern.	✓			
		Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓			
		FRP box storage separation from outside of 2404WC (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.4.17]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓			
		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓			
		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓			
		MO-444					
		MO-446					

Facility Inspection

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Appendix E - End of Work Day Activities for 2404-WB/WC Area





Surveillance Date: 8/10/2010	Activity	Completed
	Inspect facility for general housekeeping. [TSR AC 5.7.1]	<input checked="" type="checkbox"/>
	Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]	<input checked="" type="checkbox"/>
	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. [TSR AC 5.6.4.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	<input checked="" type="checkbox"/>
	Transient combustibles are removed. [TSR AC 5.7.1]	<input checked="" type="checkbox"/>
	For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	<input checked="" type="checkbox"/>
	Ensure portable heater units in 2404-WB are turned OFF.	<input checked="" type="checkbox"/>
	Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	<input checked="" type="checkbox"/>
	For MO-610: Personnel access doors are closed and locked.	<input checked="" type="checkbox"/>
	Ensure all floodlights are turned OFF.	<input checked="" type="checkbox"/>
	Gates are closed and locked.	<input checked="" type="checkbox"/>
Performed By:	Sign: <i>Kari Steffens</i> Print: Kari Steffens Date/Time: 15:50 8/10/10	
Reviewed By:	Sign: <i>Bret L. Jenkins</i> Print: Bret L. Jenkins Date/Time: 08/10/10 1557	
Comments:	<i>Denise J. Strawn</i> Print: Denise J. Strawn Date/Time: 08/10/10 0023	
	<i>Steven B Carter</i> Print: Steven B Carter Date/Time: 08/10/10 0034	
	<i>12 8H</i>	

Facility Inspection

Published Date: 6/8/2010

Effective Date: 6/8/2010

Appendix F - End of Work Shift/Day Activities

Surveillance Date: 8/10/2010	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	✓	✓
	Inspect facility for general housekeeping [TSR AC 5.7.1]	✓	✓ good
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1] *	✓	✓
	Check status of all security keys (#1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	✓
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓	✓
	Ensure exterior facility doors are closed and locked (except for administrative area).	✓	✓
(Day Shift) Performed By:	Sign: 	Date/Time: 8/10/10	15:50
(Day Shift) Reviewed By:	Sign: 	Date/Time: 08/10/10	15:57
(Swing Shift) Performed By:	Sign: 	Date/Time: 08/10/10	00:23
(Swing Shift) Reviewed By:	Sign: 	Date/Time: 08/10/10	00:35

* Any transient combustibles found must be removed within 8 hours of identification.
* This inspection requirement is to be performed at the end of each shift when worked.

Facility Inspection

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.4.17]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	

Facility Inspection

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Appendix D - Daily 2404-WB/WC Area Inspection (Continued)
(3 pages total)



Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern.	✓	
MO-444	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	FRP box storage separation from outside of 2404WC (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.4.17]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

Facility Inspection

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Appendix D - Daily 2404-WBWC Area Inspection (Continued)
(3 pages total)

Surveillance Date: Click here to enter a date. 6/9/10	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-610	General housekeeping, egress routes [TSR AC 5.7.1]	Record dewar number, level, and pressure.	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear. Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig. <u>2 Full 124</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Performed By:		Sign:	Print: <u>Derrick Harris</u>	Date/Time: <u>6/9/10 1100</u>	
Reviewed By:		Sign:	Print: <u>Beth L. Jenkins</u>	Date/Time: <u>08/09/10 1625</u>	
Comments:					

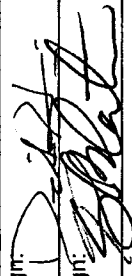
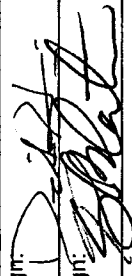
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Facility Inspection

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Appendix E - End of Work Day Activities for 2404-WB/WC Area





Surveillance Date: Click here to enter a date. 8/9/10	Activity	Completed
	Inspect facility for general housekeeping. [TSR AC 5.7.1]	✓
	Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]	✓
	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. [TSR AC 5.6.4.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	✓
	Transient combustibles are removed. [TSR AC 5.7.1]	✓
	For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	✓
	Ensure portable heater units in 2404-WB are turned OFF.	✓
	Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	✓
	For MO-610: Personnel access doors are closed and locked.	✓
	Ensure all floodlights are turned OFF.	✓
	Gates are closed and locked.	✓
Performed By:	Sign:  Print: Derrick Hunt	Date/Time: 8/9/10 0030
Reviewed By:	Sign:  Print: Steven B Carter	Date/Time: 8/10/10 0035
Comments:	Super Here Key 87 still checked out SR DOS aware.	

Facility Inspection

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Appendix F - End of Work Shift/Day Activities

Surveillance Date: Click here to enter a date.	Complete	Comments
End of Day Activity		
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	✓	
Inspect facility for general housekeeping [TSR AC 5.7.1]	✓	
End of Shift Activity		
Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1] *	✓	Day Shift
Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	Swing Shift
Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓	
Ensure exterior facility doors are closed and locked (except for administrative area).	✓	
(Day Shift) Performed By: 	Print: Derrick Harris	Date/Time: 08/09/10 / 1625
(Day Shift) Reviewed By: 	Print: Brock L. Jenkins	Date/Time: 08/09/10 / 1625
(Swing Shift) Performed By: 	Print: Derrick Harris	Date/Time: 8/10/10 / 0030
(Swing Shift) Reviewed By: 	Print: Steven A. Carter	Date/Time: 8/10/10 / 0035

* Any transient combustibles found must be removed within 8 hours of identification.

* This inspection requirement is to be performed at the end of each shift when worked.

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Appendix D - Daily 2404-WB/WC Area Inspection
 (3 pages total)

Surveillance Date: 8/6/2010	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.7.1]	Clear, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 m); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.4.17]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	

WRP1-SV-1603
Facility Inspection

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Appendix D - Daily 2404-WB/WC Area Inspection (Continued)
 (3 pages total)



Surveillance Date: 8/6/2010	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.7.1]		Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]		Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]		Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.7]		Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]		Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	FRP box storage separation from outside of 2404WC (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.4.17]		8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
MO-444	General housekeeping, egress routes [TSR AC 5.7.1]		Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.7.1]		Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

Facility Inspection

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Appendix D - Daily 2404-WBWC Area Inspection (Continued)
(3 pages total)

Surveillance Date: 8/6/2010		Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-610		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.		<input checked="" type="checkbox"/>	
		Record dewar number, level, and pressure.	Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig.	2 Full 24		
Performed By:	Sign: 		Print: Tim Breshears			Date/Time: 8-6-10 1400
Reviewed By:	Sign: 		Print: Brett L. Jenkins			Date/Time: 8/6/10 1530
Comments:						

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Facility Inspection

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Appendix E - End of Work Day Activities for 2404-WB/WC Area

Surveillance Date: 8/6/2010	Activity	Completed
	Inspect facility for general housekeeping. [TSR AC 5.7.1]	✓
	Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]	✓
	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. [TSR AC 5.6.4.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	✓
	Transient combustibles are removed. [TSR AC 5.7.1]	✓
	For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	✓
	Ensure portable heater units in 2404-WB are turned OFF.	N/A
	Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	✓
	For MO-610: Personnel access doors are closed and locked.	✓
	Ensure all floodlights are turned OFF.	N/A
	Gates are closed and locked.	✓
Performed By:	Sign: <i>Justin Baggett</i> Print: <i>Tina Breshers</i> Date/Time: 8-6-10 1405	
Reviewed By:	Sign: <i>[Signature]</i> Print: <i>Brett L. Jenkins</i> Date/Time: 8/6/10 1530	
Comments:		

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Appendix F - End of Work Shift/Day Activities

Surveillance Date: 8/6/2010	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	✓	
	Inspect facility for general housekeeping [TSR AC 5.7.1]	✓	
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1] *	✓	
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	N
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log.*	✓	A
	Ensure exterior facility doors are closed and locked (except for administrative area).	✓	
(Day Shift) Performed By:	Sign: <i>Jim Beck</i>	Date/Time: 8-6-10 / 1505	
(Day Shift) Reviewed By:	Sign: <i>Brett L. Jenkins</i>	Date/Time: 08/06/10 / 1530	
(Swing Shift) Performed By:	Sign:	Date/Time:	
(Swing Shift) Reviewed By:	Sign:	Date/Time:	

* Any transient combustibles found must be removed within 8 hours of identification.

* This inspection requirement is to be performed at the end of each shift when worked.

Ⓛ no swing shift scheduled

Facility Inspection

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Effective Date: 6/8/2010

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Surveillance Date: 8/5/2010	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
		Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	FA	
		The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
		Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern.	✓	
		Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
		Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
		FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.4.17]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	

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Appendix D - Daily 2404-WB/WC Area Inspection (Continued)
 (3 pages total)

Surveillance Date: 8/5/2010	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
		The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
		Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
		Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern.	✓	
		Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
MO-444		FRP box storage separation from outside of 2404WC (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.4.17]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

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Appendix E - End of Work Day Activities for 2404-WBWC Area

Surveillance Date: 8/5/2010	Activity	Completed
	Inspect facility for general housekeeping. [TSR AC 5.7.1]	✓
	Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]	✓
	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. [TSR AC 5.6.4.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	✓
	Transient combustibles are removed. [TSR AC 5.7.1]	✓
	For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	✓
	Ensure portable heater units in 2404-WB are turned OFF.	✓
	Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	✓
	For MO-610: Personnel access doors are closed and locked.	✓
	Ensure all floodlights are turned OFF.	✓
	Gates are closed and locked.	✓
Performed By:	Sign: <i>Brion Boosik</i> Print: BRION BOOSIK	Date/Time: 8/5/10 12:45
Reviewed By:	Sign: _____ Print: _____	Date/Time: 8/6/10 00:49
Comments:	<p>① THE PATERNING HOLE IN THE UPPER LEFT HAND CORNER OF THE " SLOWER SPEED VE- HICLE OPERATIONS " SIGN IS TORN (AT GATE 5A). A NEW HOLE NEEDS TO BE MADE IN ORDER FOR THE SIGN TO W/STAND STRONG WINDS. DES ANWANE 8/6/10</p>	

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Appendix F - End of Work Shift/Day Activities

Surveillance Date: 8/5/2010	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	✓	
	Inspect facility for general housekeeping [TSR AC 5.7.1]	✓	
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1] *	✓	✓
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS. * All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	✓
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓	✓
	Ensure exterior facility doors are closed and locked (except for administrative area).	✓	✓
(Day Shift) Performed By:	Sign: <i>[Signature]</i>	Date/Time: 8/5/10 1500	9/6/10
(Day Shift) Reviewed By:	Sign: <i>[Signature]</i>	Date/Time: 08/05/10 1602	9/6/10
(Swing Shift) Performed By:	Sign: <i>[Signature]</i>	Date/Time: 8/5/10 1602	9/6/10
(Swing Shift) Reviewed By:	Sign: <i>[Signature]</i>	Date/Time: 8/6/10 0052	9/6/10

* Any transient combustibles found must be removed within 8 hours of identification.
* This inspection requirement is to be performed at the end of each shift when worked.

Ⓛ KEY # 38 WAS NOT CHECKED IN TO KEY LOG NOR INTO KEY BOX. JBL 8/6/10

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Surveillance Date: 8/4/2010	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.7.1]		Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]		Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]		Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]		Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]		Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]		Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.4.17]		8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	

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Appendix D - Daily 2404-WB/WC Area Inspection (Continued)
(3 pages total)

Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓/A	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
MO-444	FRP box storage separation from outside of 2404WC (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.4.17]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

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Appendix D - Daily 2404-WB/WC Area Inspection (Continued)
(3 pages total)

Surveillance Date: 8/4/2010	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
	MO-610	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.		✓
		Record dewar number, level, and pressure.	Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig. 5 3/4 20		
Performed By:		<i>[Signature]</i>	Print: Sean [unclear]	Date/Time: 6/4/10 0800	
Reviewed By:		<i>[Signature]</i>	Print: Brett [unclear]	Date/Time: 6/4/10 1412	
Comments:					

Facility Inspection

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Appendix E - End of Work Day Activities for 2404-WBWC Area

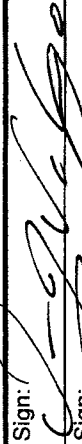



Surveillance Date: 8/4/2010	Activity	Completed
	Inspect facility for general housekeeping. [TSR AC 5.7.1]	<i>ll</i>
	Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]	<i>ll</i>
	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. [TSR AC 5.6.4.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	<i>ll</i>
	Transient combustibles are removed. [TSR AC 5.7.1]	<i>ll</i>
	For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	<i>ll</i>
	Ensure portable heater units in 2404-WB are turned OFF.	<i>ll</i>
	Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	<i>ll</i>
	For MO-610: Personnel access doors are closed and locked.	<i>ll</i>
	Ensure all floodlights are turned OFF.	<i>ll</i>
	Gates are closed and locked.	<i>ll</i>
Performed By:	Sign: <i>[Signature]</i> Print: <i>Kyle Leach</i>	Date/Time: <i>8-4-10 11:15 pm</i>
Reviewed By:	Sign: <i>[Signature]</i> Print: <i>Steven B Connor</i>	Date/Time: <i>8/4/10 2:59</i>
Comments:		

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Effective Date: 6/8/2010

Appendix F - End of Work Shift/Day Activities

Surveillance Date: 8/4/2010	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	✓	✓
	Inspect facility for general housekeeping [TSR AC 5.7.1]	✓	✓
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1] *	✓	8
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	8
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log.*	✓	8
	Ensure exterior facility doors are closed and locked (except for administrative area).	✓	8
(Day Shift) Performed By:	Sign: 	Print: Scott Valenzuela	Date/Time: 8-4-10 1548
(Day Shift) Reviewed By:	Sign: 	Print: Beth L. Jenkins	Date/Time: 08/04/10 1613
(Swing Shift) Performed By:	Sign: 	Print: Kyle Leach	Date/Time: 8/4/10 0004
(Swing Shift) Reviewed By:	Sign: 	Print: Steven Christian	Date/Time: 8/5/2010 0030

* Any transient combustibles found must be removed within 8 hours of identification.
* This inspection requirement is to be performed at the end of each shift when worked.

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Surveillance Date: <u>6/8/2010</u> <i>to enter a date.</i>	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
		Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
		The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
		Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern.	✓	
		Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
		Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
		FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.4.17]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	

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Appendix D - Daily 2404-WB/WC Area Inspection (Continued)
(3 pages total)

Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	FRP box storage separation from outside of 2404WC (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.4.17]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 1B.1.1-1 for boxes other than 8 ft)	✓	
MO-444	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	


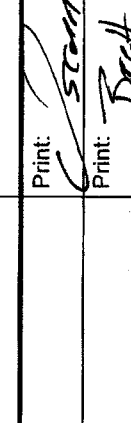
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Appendix D - Daily 2404-WBWC Area Inspection (Continued)

(3 pages total)

Surveillance Date: Click here to enter a date.	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-610	General housekeeping, egress routes [TSR AC 5.7.1]		Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	<input checked="" type="checkbox"/>	
	Record dewar number, level, and pressure.		Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig. <u>5, 22, 17, 34</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Performed By:		Sign:	Print: <u>Scott Walker</u>	Date/Time:	<u>08/05/10 1650</u>
Reviewed By:		Sign:	Print: <u>Brett L. Jenkins</u>	Date/Time:	<u>08/03/10 1650</u>
Comments:					

Before each use, ensure this copy is the most current version.

WRP1-SV-1603

Facility Inspection

Published Date: 6/8/2010

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Appendix E - End of Work Day Activities for 2404-WB/WC Area


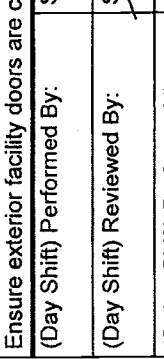

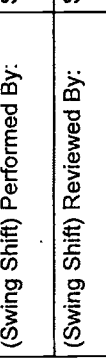
Surveillance Date: <i>6/8/10</i> <small>Click here to enter a date.</small>	Activity	Completed
	Inspect facility for general housekeeping. [TSR AC 5.7.1]	/
	Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]	/
	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. [TSR AC 5.6.4.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	/
	Transient combustibles are removed. [TSR AC 5.7.1]	/
	For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	/
	Ensure portable heater units in 2404-WB are turned OFF.	/
	Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	/
	For MO-610: Personnel access doors are closed and locked.	/
	Ensure all floodlights are turned OFF.	/
	Gates are closed and locked.	/
Performed By: <i>Operator</i>	Sign: <i>[Signature]</i>	Date/Time: 8/2/10 23:20
Reviewed By:	Sign: <i>[Signature]</i>	Date/Time: 8/2/10 23:47
Comments:		

Facility Inspection

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Appendix F - End of Work Shift/Day Activities

Surveillance Date: 8/3/10 Enter a date	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	✓	/
	Inspect facility for general housekeeping [TSR AC 5.7.1]	✓	/
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1] *	✓	/
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	/
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓	/
	Ensure exterior facility doors are closed and locked (except for administrative area).	✓	/
(Day Shift) Performed By:	Sign: 	Date/Time: 8/3/10 16:05	Print: Sean Walker
(Day Shift) Reviewed By:	Sign: 	Date/Time: 8/3/10 16:50	Print: Beth L. Jenkins
(Swing Shift) Performed By:	Sign: 	Date/Time: 8/3/10 23:35	Print: Derek Olsen
(Swing Shift) Reviewed By:	Sign: 	Date/Time: 8/3/10 23:47	Print: Stanton B. Carter

* Any transient combustibles found must be removed within 8 hours of identification.

* This inspection requirement is to be performed at the end of each shift when worked.

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Effective Date: 6/8/2010

Appendix D - Daily 2404-WB/WC Area Inspection
 (3 pages total)

Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.4.17]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	

Published Date: 6/8/2010

Effective Date: 6/8/2010

Appendix D - Daily 2404-WB/WC Area Inspection (Continued)
 (3 pages total)

Surveillance Date: Click here to enter a date.	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓		
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓		
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓		
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern.	✓		
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓		
	FRP box storage separation from outside of 2404WC (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.4.17]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓		
MO-444	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓		
MO-446	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓		

WRP1-SV-1603 Facility Inspection

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Appendix E - End of Work Day Activities for 2404-WB/WC Area


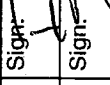

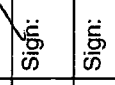
Surveillance Date: 8/2/2010	Activity	Completed
	Inspect facility for general housekeeping. [TSR AC 5.7.1]	✓
	Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]	✓
	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. [TSR AC 5.6.4.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	✓
	Transient combustibles are removed. [TSR AC 5.7.1]	✓
	For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	✓
	Ensure portable heater units in 2404-WB are turned OFF.	✓
	Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	✓
	For MO-610: Personnel access doors are closed and locked.	✓
	Ensure all floodlights are turned OFF.	✓
	Gates are closed and locked.	✓
Performed By:	Sign: <i>[Signature]</i> Print: Sam Hobbs Date/Time: 8/5/10 00:25	
Reviewed By:	Sign: <i>[Signature]</i> Print: Steven B. Carter Date/Time: 8/3/10 00:50	
Comments:		

Facility Inspection

Published Date: 6/8/2010

Effective Date: 6/8/2010

Appendix F - End of Work Shift/Day Activities

Surveillance Date: Click here to enter a date. 8/2/10	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	✓	✓
	Inspect facility for general housekeeping [TSR AC 5.7.1]	✓	✓
	End of Shift Activity		
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1] *	✓	✓
	Check status of all security keys (#1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	✓
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓	✓
	Ensure exterior facility doors are closed and locked (except for administrative area).		
(Day Shift) Performed By:	Sign: 	Date/Time: 8/2/2010	Print: Derek H. Harris
(Day Shift) Reviewed By:	Sign: 	Date/Time: 08/02/10	Print: Beth L. Jenkins 1821
(Swing Shift) Performed By:	Sign: 	Date/Time: 8/3/10	Print: Sam Hobbs 00:25
(Swing Shift) Reviewed By:	Sign: 	Date/Time: 8/3/10	Print: Susan B. Conner 00:50

* Any transient combustibles found must be removed within 8 hours of identification.

* This inspection requirement is to be performed at the end of each shift when worked.

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Surveillance Date: Click here to enter a date.	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	N/A	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	N/A	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	N/A	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern.	N/A	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	N/A	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	N/A	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.4.17]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	N/A	

WRP1-SV-1603
Facility Inspection

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Appendix D - Daily 2404-WB/WC Area Inspection (Continued)
 (3 pages total)

Surveillance Date: Click here to enter a date.	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	<p>General housekeeping, egress routes [TSR AC 5.7.1]</p> <p>The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]</p> <p>Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]</p> <p>Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.7]</p> <p>Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.10]</p> <p>FRP box storage separation from outside of 2404WC (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.4.17]</p>	<p>Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.</p> <p>Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.</p> <p>Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.</p> <p>Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern.</p> <p>Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.</p> <p>8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)</p>	n/a	
MO-444	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	n/a	
MO-446	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	n/a	

Facility Inspection

Published Date: 6/8/2010

Effective Date: 6/8/2010

Appendix D - Daily 2404-WB/WC Area Inspection (Continued)
(3 pages total)

Surveillance Date: Click here to enter a date.	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-610	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	N/A	
	Record dewar number, level, and pressure.	Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig.		
Performed By:	Sign:	Print:	Date/Time:	
Reviewed By:	Sign:	Print:	Date/Time:	

Comments:

NO Accumulation in process line on MO 610 - Normal in Standby
S. G. G. G.

Facility Inspection

Published Date: 6/8/2010

Effective Date: 6/8/2010

Appendix E - End of Work Day Activities for 2404-WB/WC Area

Surveillance Date: Click here to enter a date	Activity	Completed
8-1-10	Inspect facility for general housekeeping. [TSR AC 5.7.1]	
	Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]	
	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. [TSR AC 5.6.4.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]	NA
	Transient combustibles are removed. [TSR AC 5.7.1]	
	For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	NA
	Ensure portable heater units in 2404-WB are turned OFF.	
	Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	
	For MO-610: Personnel access doors are closed and locked.	
	Ensure all floodlights are turned OFF.	
	Gates are closed and locked.	
Performed By:	Sign: NA	Date/Time:
Reviewed By:	Sign:	Date/Time:
Comments:		
NO ACCESS - Returned in Standby. Stock shot		

Facility Inspection

Published Date: 6/8/2010

Effective Date: 6/8/2010

Appendix F - End of Work Shift/Day Activities

Surveillance Date: Click here to enter a date.	End of Day Activity	Complete	Comments
8/1/10	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	✓	
	Inspect facility for general housekeeping [TSR AC 5.7.1]	✓	
End of Shift Activity			
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1] *	✓	N/A
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)		N/A
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *		N/A
	Ensure exterior facility doors are closed and locked (except for administrative area).		N/A
(Day Shift) Performed By:	Sign: <i>Kathy Filippi</i>	Date/Time: 8-1-10	1612
(Day Shift) Reviewed By:	Sign: <i>Steven B. Conner</i>	Date/Time: 8/1/10	1618
(Swing Shift) Performed By:	Sign:	Date/Time:	
(Swing Shift) Reviewed By:	Sign:	Date/Time:	

* Any transient combustibles found must be removed within 8 hours of identification.

* This inspection requirement is to be performed at the end of each shift when worked.

No Swing Shift & No 2404 W/B/W/C ACTIVITIES - NOT ACCESSED SBB
8-1-10

Published Date: 02/23/11

Effective Date: 02/23/11

Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

COPY

Surveillance Date: 4/1/2011	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.7.1]		Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]		Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	NA	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]		Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]		Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums -- nylon straps or equivalent may be utilized.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]		Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]		Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3. 1.14]		8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
	Exclusion Zones are free of stored combustible materials. [TSR SAC 5.6.4.g]		Array Spacing - A minimum spacing of 3.7 m (12 ft) SHALL be maintained between waste array zones of noncombustible waste containers in CWC buildings and this space SHALL be maintained free of stored combustibles.	NA	
				✓	

Facility Inspection

Published Date: 02/23/11

Effective Date: 02/23/11

Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)



Surveillance Date: 4/1/2011	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	NA	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
MO-444	FRP box storage separation from outside of 2404WC (metal structure). [SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	NA	
	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

Facility Inspection

Published Date: 02/23/11

Effective Date: 02/23/11

Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)



Surveillance Date: 4/1/2011	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-654 (HERTR Control Room)	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓		
2406W (HERTR)	Outside Waste Storage Limitations [SWOC FHA Table 18.1.1]	FRP boxes are stored a minimum of 10.8 m (35 ft) from building. (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft tall)	MA		
	General housekeeping, between Vault Door and Outer Rollup Door	No leaks or liquid accumulations. No staging or storage of any material or waste. Egress route is clear.	✓		
MO-610	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓		
	Record dewar number, level, and pressure.	Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig.	812127		
Performed By: (sign)		Print: STJ		Date/Time: 4/1/11 1334	
Reviewed By: (sign)		Print: LN		Date/Time: 4/1/11 1500	
Comments:					

Facility Inspection

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Appendix E - End of Work Day Activities for 2404-WB/WC Area


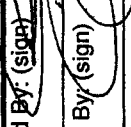
Surveillance Date: 4/1/2011	Activity	Completed
	Inspect facility for general housekeeping. [TSR AC 5.7.1]	<input checked="" type="checkbox"/>
	Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.13]	<input checked="" type="checkbox"/>
	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized. [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	<input checked="" type="checkbox"/>
	Transient combustibles are removed. [TSR AC 5.7.1.c]	<input checked="" type="checkbox"/>
	For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	<input checked="" type="checkbox"/>
	Ensure portable heater units in 2404-WB are turned OFF.	<input checked="" type="checkbox"/>
	Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	<input checked="" type="checkbox"/>
	For MO-610 and MO-654: Personnel access doors are closed and locked.	<input checked="" type="checkbox"/>
	Ensure all floodlights are turned OFF.	<input checked="" type="checkbox"/>
	Gates are closed and locked.	<input checked="" type="checkbox"/>
	For 2406W: Roll down door is closed and locked.	<input checked="" type="checkbox"/>
	Performed By: (sign) 	Date/Time: 4/1/11 1430
	Reviewed By: (sign) 	Date/Time: 4/1/11 1500
	Comments: LN Section	

Facility Inspection

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Appendix F - End of Work Shift/Day Activities

Surveillance Date: 4/1/2011	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	✓	
	Inspect facility for general housekeeping [TSR AC 5.7.1]	✓	
	Ensure exterior facility doors are closed and locked (MO-2153, MO-2159, MO-2160, MO-2161, and MO-2162).	✓	
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1.c] *	✓	
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS. * All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓	
	Ensure exterior facility doors are closed and locked (except for administrative area).	✓	
	(Day Shift) Performed By: (sign) 	Date/Time: 4/1/11 1448	
	(Day Shift) Reviewed By: (sign) 	Date/Time: 4/1/11 1500	
	(Swing Shift) Performed By: (sign)	Date/Time:	
	(Swing Shift) Reviewed By: (sign)	Date/Time:	

* Any transient combustibles found must be removed within 8 hours of identification.

* This inspection requirement is to be performed at the end of each shift when worked.

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Effective Date: 02/23/11

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Appendix D - Daily 2404-WB/WC Area Inspection
 (3 pages total)

Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums – nylon straps or equivalent may be utilized.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
	Exclusion Zones are free of stored combustible materials, [TSR SAC 5.6.4.g]	Array Spacing - A minimum spacing of 3.7 m (12 ft) SHALL be maintained between waste array zones of noncombustible waste containers in CWC buildings and this space SHALL be maintained free of stored combustibles.	✓	

Facility Inspection

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Effective Date: 02/23/11

Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Surveillance Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than three tier high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized.	✓	
MO-444	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	FRP box storage separation from outside of 2404WC (metal structure). [SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

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Effective Date: 02/23/11

Appendix D - Daily 2404-WB/WC Area Inspection
 (3 pages total)

Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-654 (HERTR Control Room)	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
2406W (HERTR)	Outside Waste Storage Limitations [SWOC FHA Table 18.1.1]	FRP boxes are stored a minimum of 10.8 m (35 ft) from building. (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft tall)	✓	
	General housekeeping, between Vault Door and Outer Rollup Door	No leaks or liquid accumulations. No staging or storage of any material or waste. Egress route is clear.	✓	
MO-610	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Record dewar number, level, and pressure.	Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig. 8 44 24.0		
Performed By: (sign) <i>[Signature]</i>		Print: LR CAMPAN	Date/Time: 1430 4-4-1	
Reviewed By: (sign) <i>[Signature]</i>		Print: David W. Messinger	Date/Time: 4-5-11/0858	
Comments:				

Facility Inspection

Published Date: 02/23/11

Effective Date: 02/23/11

Appendix E - End of Work Day Activities for 2404-WB/WC Area

Surveillance Date: Click here to enter a date.	Activity	Completed
4-4-11	Inspect facility for general housekeeping. [TSR AC 5.7.1]	<input checked="" type="checkbox"/>
	Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.13]	<input checked="" type="checkbox"/>
	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized. [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	<input checked="" type="checkbox"/>
	Transient combustibles are removed. [TSR AC 5.7.1.c]	<input checked="" type="checkbox"/>
	For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	<input checked="" type="checkbox"/>
	Ensure portable heater units in 2404-WB are turned OFF.	<input checked="" type="checkbox"/>
	Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	<input checked="" type="checkbox"/>
	For MO-610 and MO-654: Personnel access doors are closed and locked.	<input checked="" type="checkbox"/>
	Ensure all floodlights are turned OFF.	<input checked="" type="checkbox"/>
	Gates are closed and locked.	<input checked="" type="checkbox"/>
	For 2406W: Roll down door is closed and locked.	<input checked="" type="checkbox"/>
	Performed By: (sign) <i>Chester Butler</i> Print: <i>Chester Butler</i> Date/Time: <i>4-4-11 / 2300</i>	
	Reviewed By: (sign) <i>David W. Messinger</i> Print: <i>David W. Messinger</i> Date/Time: <i>4-5-11 / 0059</i>	
	Comments:	

WRP1-SV-1603
Facility Inspection

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Appendix F - End of Work Shift/Day Activities

Surveillance Date: Click here to enter a date. 4-4-11	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	X	
	Inspect facility for general housekeeping [TSR AC 5.7.1]	X	
	Ensure exterior facility doors are closed and locked (MO-2153, MO-2159, MO-2160, MO-2161, and MO-2162).	X	
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1.c] *	✓	X
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	X
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log.*	✓	X
	Ensure exterior facility doors are closed and locked (except for administrative area).	✓	X
(Day Shift) Performed By: (sign) <i>[Signature]</i>	Print: LELAN JIMAN	Date/Time: 4-4-11	1530
(Day Shift) Reviewed By: (sign) <i>[Signature]</i>	Print: David W. Messenger	Date/Time: 4-5-11	0100
(Swing Shift) Performed By: (sign) <i>[Signature]</i>	Print: Chester Butler	Date/Time: 4-4-11	2300
(Swing Shift) Reviewed By: (sign) <i>[Signature]</i>	Print: David W. Messenger	Date/Time: 4-5-11	0101

* Any transient combustibles found must be removed within 8 hours of identification.

* This inspection requirement is to be performed at the end of each shift when worked.

Facility Inspection

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Effective Date: 02/23/11

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums – nylon straps or equivalent may be utilized.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3. 1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
	Exclusion Zones are free of stored combustible materials, [TSR SAC 5.6.4.g]	Array Spacing - A minimum spacing of 3.7 m (12 ft) SHALL be maintained between waste array zones of noncombustible waste containers in CWC buildings and this space SHALL be maintained free of stored combustibles.	✓	

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Appendix D - Daily 2404-WB/WC Area Inspection
 (3 pages total)

Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums – nylon straps or equivalent may be utilized.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	FRP box storage separation from outside of 2404WC (metal structure). [SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
MO-444	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

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Appendix D - Daily 2404-WB/WC Area Inspection
 (3 pages total)


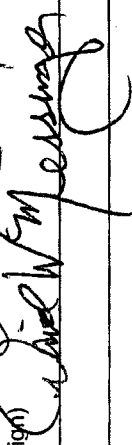
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-654 (HERTR Control Room)	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
2406W (HERTR)	Outside Waste Storage Limitations [SWOC FHA Table 18.1.1]	FRP boxes are stored a minimum of 10.8 m (35 ft) from building. (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft tall)	✓	
	General housekeeping, between Vault Door and Outer Rollup Door	No leaks or liquid accumulations. No staging or storage of any material or waste. Egress route is clear.	✓	
MO-610	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Record dewar number, level, and pressure.	Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig. <u>8 1 1/2 127</u>		
Performed By: (sign)	<i>[Signature]</i>	Print: <u>L R L A m p m a n</u>		Date/Time: <u>4-5-11 (M)</u>
Reviewed By: (sign)	<i>[Signature]</i>	Print: <u>LN Sutton</u>		Date/Time: <u>4/5/11 1545</u>
Comments:				

Facility Inspection

Published Date: 02/23/11

Effective Date: 02/23/11

Appendix E - End of Work Day Activities for 2404-WB/WC Area

Surveillance Date: Click here to enter a date. 4-5-11	Activity	Completed
	Inspect facility for general housekeeping. [TSR AC 5.7.1]	X
	Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.13]	X
	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums -- nylon straps or equivalent may be utilized. [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	X
	Transient combustibles are removed. [TSR AC 5.7.1.c]	X
	For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	X
	Ensure portable heater units in 2404-WB are turned OFF.	X
	Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	X
	For MO-610 and MO-654: Personnel access doors are closed and locked.	X
	Ensure all floodlights are turned OFF.	X
	Gates are closed and locked.	X
	For 2406W: Roll down door is closed and locked.	X
Performed By: (sign)	 Print: Chester Beuther	Date/Time: 4-5-11 2315
Reviewed By: (sign)	 Print: David W. Messinger	Date/Time: 4-6-11 0031
Comments:		

Facility Inspection

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Effective Date: 02/23/11

Appendix F - End of Work Shift/Day Activities

Surveillance Date: Click here to enter a date 4/5-11	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	X	
	Inspect facility for general housekeeping [TSR AC 5.7.1]	X	
	Ensure exterior facility doors are closed and locked (MO-2153, MO-2159, MO-2160, MO-2161, and MO-2162).	X	
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1.c] *	✓	X
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	X
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓	X
	Ensure exterior facility doors are closed and locked (except for administrative area).	✓	X
(Day Shift) Performed By: (sign)	<i>[Signature]</i>	Date/Time: 4-5-11 1530	
(Day Shift) Reviewed By: (sign)	<i>[Signature]</i>	Date/Time: 4/5/11 1545	
(Swing Shift) Performed By: (sign)	<i>[Signature]</i>	Date/Time: 4-5-11 2315	
(Swing Shift) Reviewed By: (sign)	<i>[Signature]</i>	Date/Time: 4-6-11 0033	

* Any transient combustibles found must be removed within 8 hours of identification.

* This inspection requirement is to be performed at the end of each shift when worked.

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1-a, SWOC FHA 1.3. 1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
	Exclusion Zones are free of stored combustible materials, [TSR SAC 5.6.4.g]	Array Spacing - A minimum spacing of 3.7 m (12 ft) SHALL be maintained between waste array zones of noncombustible waste containers in CWC buildings and this space SHALL be maintained free of stored combustibles.	✓	

WRP1-SV-1603
Facility Inspection

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Appendix D - Daily 2404-WB/WC Area Inspection
 (3 pages total)

Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	FRP box storage separation from outside of 2404WC (metal structure). [SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
MO-444	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

Facility Inspection

Published Date: 02/23/11

Effective Date: 02/23/11

Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Location	Surveillance Date: Click here to enter a date. 4-6-11	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-654 (HERTR Control Room)		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
2406W (HERTR)		Outside Waste Storage Limitations [SWOC FHA Table 18.1.1]	FRP boxes are stored a minimum of 10.8 m (35 ft) from building. (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft tall)	✓	
		General housekeeping, between Vault Door and Outer Rollup Door	No leaks or liquid accumulations. No staging or storage of any material or waste. Egress route is clear.	✓	
MO-610		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
		Record dewar number, level, and pressure.	Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig. 8 17 1/2 127		
Performed By: (sign)	<i>[Signature]</i>	Print: Derrick Harris			Date/Time: 15 25 / 4-6-11
Reviewed By: (sign)	<i>[Signature]</i>	Print: LN Sitten			Date/Time: 4/6/11 1535
Comments:					

Facility Inspection

Published Date: 02/23/11

Effective Date: 02/23/11

Appendix E - End of Work Day Activities for 2404-WB/WC Area

Activity	Completed
Surveillance Date: Click here to enter a date. 4-6-11	
Inspect facility for general housekeeping. [TSR AC 5.7.1]	X
Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.13]	X
Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized. [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	X
Transient combustibles are removed. [TSR AC 5.7.1.c]	X
For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	X
Ensure portable heater units in 2404-WB are turned OFF.	X
Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	X
For MO-610 and MO-654: Personnel access doors are closed and locked.	X
Ensure all floodlights are turned OFF.	X
Gates are closed and locked.	X
For 2406W: Roll down door is closed and locked.	X
Performed By: (sign) <i>Chester Benter</i>	Date/Time: 4-6-11 2345
Print: Chester Benter	
Reviewed By: (sign) <i>David W. Messinger</i>	Date/Time: 4-7-11 0042
Print: David W. Messinger	
Comments:	

Facility Inspection

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Effective Date: 02/23/11

Appendix F - End of Work Shift/Day Activities

Surveillance Date: Click here to enter a date. 4-6-11	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	✓	
	Inspect facility for general housekeeping [TSR AC 5.7.1]	✓	
	Ensure exterior facility doors are closed and locked (MO-2153, MO-2159, MO-2160, MO-2161, and MO-2162).	✓	
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1.c] *	✓	X
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	X
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log.*	✓	X
	Ensure exterior facility doors are closed and locked (except for administrative area).	✓	
(Day Shift) Performed By: (sign)	<i>[Signature]</i> 4/6/11	Date/Time:	4-6-11 1525
(Day Shift) Reviewed By: (sign)	<i>[Signature]</i>	Date/Time:	4/6/11 1535
(Swing Shift) Performed By: (sign)	<i>[Signature]</i>	Date/Time:	4-6-11 2845
(Swing Shift) Reviewed By: (sign)	<i>[Signature]</i>	Date/Time:	4-7-11 0044

* Any transient combustibles found must be removed within 8 hours of identification.
 * This inspection requirement is to be performed at the end of each shift when worked.

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Effective Date: 02/23/11

COPY Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	N/A	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 m); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3. 1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
	Exclusion Zones are free of stored combustible materials. [TSR SAC 5.6.4.g]	Array Spacing - A minimum spacing of 3.7 m (12 ft) SHALL be maintained between waste array zones of noncombustible waste containers in CWC buildings and this space SHALL be maintained free of stored combustibles.	✓	

Facility Inspection

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Location	Surveillance Date: Click here to enter a date. 04/07/11	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.7.1]		Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]		Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]		Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	N/A	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.12]		Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]		Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	FRP box storage separation from outside of 2404WC (metal structure). [SWOC FHA 1.3.1.14]		8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
MO-444	General housekeeping, egress routes [TSR AC 5.7.1]		Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.7.1]		Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

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Appendix D - Daily 2404-WB/MC Area Inspection
(3 pages total)

Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-654 (HERTR Control Room)	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
2406W (HERTR)	Outside Waste Storage Limitations [SWOC FHA Table 18.1.1]	FRP boxes are stored a minimum of 10.8 m (35 ft) from building. (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft tall)	✓	
	General housekeeping, between Vault Door and Outer Rollup Door	No leaks or liquid accumulations. No staging or storage of any material or waste. Egress route is clear.	✓	
MO-610	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Record dewar number, level, and pressure.	Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig. #8 High 128 Less		
Performed By: (sign)		Print: Frank Fernandez	Date/Time: 04/27/11 1100	
Reviewed By: (sign)		Print: LN Sutton	Date/Time: 4/27/11 1545	
Comments:				

Before each use, ensure this copy is the most current version.

Facility Inspection

Published Date: 02/23/11

Effective Date: 02/23/11

Appendix E - End of Work Day Activities for 2404-WB/WC Area





Surveillance Date: Click here to enter a date.	Activity	Completed
4/7/11	Inspect facility for general housekeeping. [TSR AC 5.7.1]	—
	Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.13]	—
	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized. [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	—
	Transient combustibles are removed. [TSR AC 5.7.1.c]	—
	For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	—
	Ensure portable heater units in 2404-WB are turned OFF.	—
	Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	—
	For MO-610 and MO-654: Personnel access doors are closed and locked.	—
	Ensure all floodlights are turned OFF.	—
	Gates are closed and locked.	—
	For 2406W: Roll down door is closed and locked.	—
	Performed By: (sign) <i>Chester Butler</i> Print: Chester Butler Date/Time: 4-7-11 2845	
	Reviewed By: (sign) <i>David W Messenger</i> Print: DAVID W MESSINGER Date/Time: 4-8-11 0037	
	Comments:	

Facility Inspection

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Effective Date: 02/23/11

Appendix F - End of Work Shift/Day Activities

Surveillance Date: Click here to enter a date. 04/07/11	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	✓	
	Inspect facility for general housekeeping [TSR AC 5.7.1]	✓	
	Ensure exterior facility doors are closed and locked (MO-2153, MO-2159, MO-2160, MO-2161, and MO-2162).	✓	
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1.c] *	✓	X
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS. * All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	X
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓	X
	Ensure exterior facility doors are closed and locked (except for administrative area).	✓	X
(Day Shift) Performed By: (sign)	 Print: Frank Fernandez	Date/Time: 04/07/11	1545
(Day Shift) Reviewed By: (sign)	 Print: LN Sutton	Date/Time: 4/7/11	1550
(Swing Shift) Performed By: (sign)	 Print: Chester Butler	Date/Time: 4-7-11	2345
(Swing Shift) Reviewed By: (sign)	 Print: David W Messinger	Date/Time: 4-8-11	0039

* Any transient combustibles found must be removed within 8 hours of identification.

* This inspection requirement is to be performed at the end of each shift when worked.

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Appendix D - Daily 2404-WB/WC Area Inspection
 (3 pages total)

Surveillance Date: 4/8/2011	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	N/A	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3. 1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
	Exclusion Zones are free of stored combustible materials, [TSR SAC 5.6.4.g]	Array Spacing - A minimum spacing of 3.7 m (12 ft) SHALL be maintained between waste array zones of noncombustible waste containers in CWC buildings and this space SHALL be maintained free of stored combustibles.	✓	

Facility Inspection

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

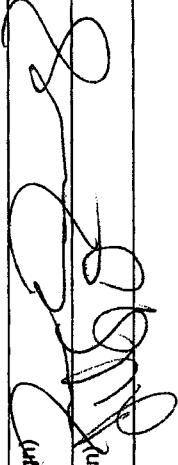

Surveillance Date: 4/8/2011	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotters present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	N/A	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	FRP box storage separation from outside of 2404WC (metal structure). [SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
MO-444	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

Facility Inspection

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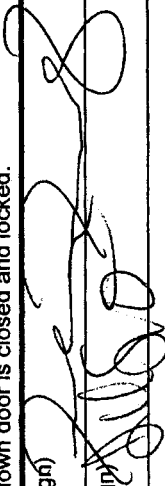

Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Surveillance Date: 4/8/2011	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-654 (HERTR Control Room)	General housekeeping, egress routes [TSR AC 5.7.1]		Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
2406W (HERTR)	Outside Waste Storage Limitations [SWOC FHA Table 18.1.1]		FRP boxes are stored a minimum of 10.8 m (35 ft) from building. (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft tall)	✓	
	General housekeeping, between Vault Door and Outer Rollup Door		No leaks or liquid accumulations. No staging or storage of any material or waste. Egress route is clear.	✓	
MO-610	General housekeeping, egress routes [TSR AC 5.7.1]		Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Record dewar number, level, and pressure.		Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig. #10 1/2 123		
Performed By: (sign)		Print: Frank Fernandez		Date/Time: 04/08/11 1345	
Reviewed By: (sign)		Print: Jarrod Szabo		Date/Time: 4/08/11 1530	
Comments:					

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Appendix E - End of Work Day Activities for 2404-WBWC Area



Surveillance Date: 4/8/2011	Activity	Completed
	Inspect facility for general housekeeping. [TSR AC 5.7.1]	✓
	Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.13]	✓
	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized. [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	✓
	Transient combustibles are removed. [TSR AC 5.7.1.c]	✓
	For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	N/A
	Ensure portable heater units in 2404-WB are turned OFF.	✓
	Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	✓
	For MO-610 and MO-654: Personnel access doors are closed and locked.	✓
	Ensure all floodlights are turned OFF.	✓
	Gates are closed and locked.	✓
	For 2406W: Roll down door is closed and locked.	✓
Performed By: (sign)		Date/Time: 04/08/11 1440
Reviewed By: (sign)		Date/Time: 4/08/11 1530
Comments:		

Facility Inspection

Published Date: 02/23/11

Effective Date: 02/23/11

Appendix F - End of Work Shift/Day Activities

Surveillance Date: 4/8/2011	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	<input checked="" type="checkbox"/>	
	Inspect facility for general housekeeping [TSR AC 5.7.1]	<input checked="" type="checkbox"/>	
	Ensure exterior facility doors are closed and locked (MO-2153, MO-2159, MO-2160, MO-2161, and MO-2162).		* 1 see below
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1.c] *	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	<input checked="" type="checkbox"/>	N/A
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log.*	<input checked="" type="checkbox"/>	N/A
	Ensure exterior facility doors are closed and locked (except for administrative area).	<input checked="" type="checkbox"/>	N/A
	(Day Shift) Performed By: (sign) 	Date/Time: 04/08/11 1520	
	Print: Frank Fernandez	Date/Time: 04/08/11 1530	
	(Day Shift) Reviewed By: (sign) 	Date/Time: N/A	
	Print: Jerald Szabo	Date/Time: N/A	
	(Swing Shift) Performed By: (sign) N/A	Date/Time: N/A	
	Print: N/A	Date/Time: N/A	
	(Swing Shift) Reviewed By: (sign) N/A	Date/Time: N/A	
	Print: N/A	Date/Time: N/A	

* Any transient combustibles found must be removed within 8 hours of identification.

* This inspection requirement is to be performed at the end of each shift when worked.

* 1 MO2153 door is unlocked and does not lock. Sign on door indicates "Door to remain locked M-Th 6:30-4:30. Code required on Fri, weekends and Holidays" and today is Friday.

Facility Inspection

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Effective Date: 02/23/11

Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

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Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	n/a	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC-FHA 1.3.1.11, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums – nylon straps or equivalent may be utilized.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3. 1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
	Exclusion Zones are free of stored combustible materials, [TSR SAC 5.6.4.g]	Array Spacing - A minimum spacing of 3.7 m (12 ft) SHALL be maintained between waste array zones of noncombustible waste containers in CWC buildings and this space SHALL be maintained free of stored combustibles.	✓	

WRP1-SV-1603
Facility Inspection

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Appendix D - Daily 2404-WB/WC Area Inspection
 (3 pages total)

Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	N/A	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	FRP box storage separation from outside of 2404WC (metal structure). [SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
MO-444	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

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Facility Inspection

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Appendix D - Daily 2404-WB/WC Area Inspection
 (3 pages total)


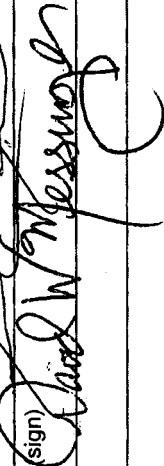
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-654 (HERTR Control Room)	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
2406W (HERTR)	Outside Waste Storage Limitations [SWOC FHA Table 18.1.1]	FRP boxes are stored a minimum of 10.8 m (35 ft) from building. (See SWOC FHA Table 18.1.1-1 for boxes other than 8-ft tall)	✓	
	General housekeeping, between Vault Door and Outer Rollup Door	No leaks or liquid accumulations. No staging or storage of any material or waste. Egress route is clear.	✓	
MO-610	General housekeeping, egress routes [TSR AG 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Record dewar number, level, and pressure.	Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig. <u>10.1/41.23</u>		
Performed By: (sign)	<i>Lucas Burns</i>	Print: Lucas Burns	Date/Time: 4-11-11 0940	
Reviewed By: (sign)	<i>LN</i>	Print: LN Schen	Date/Time: 4/11/11 1555	
Comments:				

Facility Inspection

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Appendix E - End of Work Day Activities for 2404-WB/WC Area

Activity	Completed
Surveillance Date: Click here to enter a date. 4-11-11	
Inspect facility for general housekeeping. [TSR AC 5.7.1]	✓
Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.13]	✓
Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized. [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	✓
Transient combustibles are removed. [TSR AC 5.7.1.c]	✓
For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	N/A
Ensure portable heater units in 2404-WB are turned OFF.	✓
Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	✓
For MO-610 and MO-654: Personnel access doors are closed and locked.	✓
Ensure all floodlights are turned OFF.	✓
Gates are closed and locked.	✓
For 2406W: Roll down door is closed and locked.	✓
Performed By: (sign)  Print: Frank Fernandez Date/Time: 04/11/11 0015	
Reviewed By: (sign)  Print: David W. Messinger Date/Time: 4-12-11 0042	
Comments:	

Facility Inspection

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Appendix F - End of Work Shift/Day Activities

Surveillance Date: Click here to enter a date. 4-11-11	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	✓	
	Inspect facility for general housekeeping [TSR AC 5.7.1]	✓	
	Ensure exterior facility doors are closed and locked (MO-2153, MO-2159, MO-2160, MO-2161, and MO-2162).	✓	
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1.c] *	✓	✓
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	✓
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓	✓
	Ensure exterior facility doors are closed and locked (except for administrative area).	✓	✓
(Day Shift) Performed By: (sign) <i>Lucas Burns</i>	Print: Lucas Burns	Date/Time: 4-11-11	1545
(Day Shift) Reviewed By: (sign) <i>LM Sifton</i>	Print: LM Sifton	Date/Time: 4/11/11	1555
(Swing Shift) Performed By: (sign) <i>Frank Fernandez</i>	Print: Frank Fernandez	Date/Time: 04/11/11	0015
(Swing Shift) Reviewed By: (sign) <i>DAVID W MESSINGER</i>	Print: DAVID W MESSINGER	Date/Time: 4-12-11	0043

* Any transient combustibles found must be removed within 8 hours of identification.

* This inspection requirement is to be performed at the end of each shift when worked.

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Appendix D - Daily 2404-WB/WC Area Inspection
 (3 pages total)

Surveillance Date: 4/12/2011	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is: 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3. 1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
	Exclusion Zones are free of stored combustible materials. [TSR SAC 5.6.4.g]	Array Spacing - A minimum spacing of 3.7 m (12 ft) SHALL be maintained between waste array zones of noncombustible waste containers in CWC buildings and this space SHALL be maintained free of stored combustibles.	✓	

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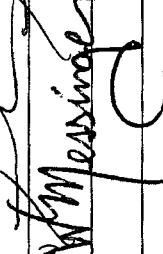
Appendix D - Daily 2404-WB/WC Area Inspection
 (3 pages total)

Surveillance Date: 4/12/2011	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-654 (HERTR Control Room)	General housekeeping, egress routes [TSR AC 5.7.1]		Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
2406W (HERTR)	Outside Waste Storage Limitations [SWOC FHA Table 18.1.1]		FRP boxes are stored a minimum of 10.8 m (35 ft) from building. (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft tall)	✓	
	General housekeeping, between Vault Door and Outer Rollup Door		No leaks or liquid accumulations. No staging or storage of any material or waste. Egress route is clear.	✓	
MO-610	General housekeeping, egress routes [TSR AC 5.7.1]		Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Record dewar number, level, and pressure.		Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig. <u>10, 40%, 24.</u>		
Performed By: (sign)	<i>Kelly O. Schmidt</i>	Print: Kelly O. Schmidt			Date/Time: 4-12-11/092
Reviewed By: (sign)	<i>LN</i>	Print: LN Saffon			Date/Time: 4/17/11 1545
Comments:					

Published Date: 02/23/11

Effective Date: 02/23/11

Appendix E - End of Work Day Activities for 2404-WB/WC Area

Surveillance Date: 4/12/2011	Activity	Completed
	Inspect facility for general housekeeping. [TSR AC 5.7.1]	✓
	Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.13]	✓
	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized. [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	✓
	Transient combustibles are removed. [TSR AC 5.7.1.c]	✓
	For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	N/A
	Ensure portable heater units in 2404-WB are turned OFF.	✓
	Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	✓
	For MO-610 and MO-654: Personnel access doors are closed and locked.	✓
	Ensure all floodlights are turned OFF.	✓
	Gates are closed and locked.	✓
	For 2406W: Roll down door is closed and locked.	✓
Performed By: (sign)		Date/Time: 04/12/11 0020
Reviewed By: (sign)		Date/Time: 4-13-11 / 0142
Comments:	Print: Frank Fernandez	
	Print: David W. Messinger	

Facility Inspection

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Effective Date: 02/23/11

Appendix F - End of Work Shift/Day Activities

Surveillance Date: 4/12/2011	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	✓	
	Inspect facility for general housekeeping [TSR AC 5.7.1]	✓	
	Ensure exterior facility doors are closed and locked (MO-2153, MO-2159, MO-2160, MO-2161, and MO-2162).	✓	
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1.c] *	✓	✓
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	✓
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log.*	✓	✓
	Ensure exterior facility doors are closed and locked (except for administrative area).	✓	✓
(Day Shift) Performed By: (sign) <i>[Signature]</i>	Print: Kelly O. Schmidt	Date/Time: 4-12-11 / 1535	
(Day Shift) Reviewed By: (sign) <i>[Signature]</i>	Print: LN Satten	Date/Time: 4/12/11 1545	
(Swing Shift) Performed By: (sign) <i>[Signature]</i>	Print: Frank Fernandez	Date/Time: 04/12/11 0020	
(Swing Shift) Reviewed By: (sign) <i>[Signature]</i>	Print: David W. Messinger	Date/Time: 4-13-11 0143	

* Any transient combustibles found must be removed within 8 hours of identification.

* This inspection requirement is to be performed at the end of each shift when worked.

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Appendix D - Daily 2404-WB/WC Area Inspection
 (3 pages total)

Location	Surveillance Date: Click here to enter a date. 4/13/11	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
		Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
		The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
		Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums – nylon straps or equivalent may be utilized.	✓	
		Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
		Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
		FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
		Exclusion Zones are free of stored combustible materials, [TSR SAC 5.6.4.g]	Array Spacing - A minimum spacing of 3.7 m (12 ft) SHALL be maintained between waste array zones of noncombustible waste containers in CWC buildings and this space SHALL be maintained free of stored combustibles.	✓	

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Appendix D - Daily 2404-WB/WC Area Inspection
 (3 pages total)

Surveillance Date: Click here to enter a date. 2/23/11		Item of Inspection		Expected Condition/Reading		Sat	Unsat
Location							
2404-WC	General housekeeping, egress routes [TSR AC 5.7.1]			Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.		✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]			Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.		✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]			Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.		✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.12]			Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums – nylon straps or equivalent may be utilized.		✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]			Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.		✓	
	FRP box storage separation from outside of 2404WC (metal structure). [SWOC FHA 1.3.1.14]			8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)		✓	
MO-444	General housekeeping, egress routes [TSR AC 5.7.1]			Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.		✓	
MO-446	General housekeeping, egress routes [TSR AC 5.7.1]			Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.		✓	

Facility Inspection

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Surveillance Date: Click here to enter a date.	4/13/11	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-654 (HERTR Control Room)	General housekeeping, egress routes [TSR AC 5.7.1]		Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
2406W (HERTR)	Outside Waste Storage Limitations [SWOC FHA Table 18.1.1]		FRP boxes are stored a minimum of 10.8 m (35 ft) from building. (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft tall)	✓	
	General housekeeping, between Vault Door and Outer Rollup Door		No leaks or liquid accumulations. No staging or storage of any material or waste. Egress route is clear.	✓	
MO-610	General housekeeping, egress routes [TSR AC 5.7.1]		Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Record dewar number, level, and pressure.		Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig. ID 1406123.0		
Performed By: (sign)	<i>[Signature]</i>	Print: Kelly O. Schmidt		Date/Time: 4-13-11/0920	
Reviewed By: (sign)	<i>[Signature]</i>	Print: LN Sutter		Date/Time: 4/13/11 1545	
Comments:					

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Appendix E - End of Work Day Activities for 2404-WB/WC Area

Surveillance Date: Click here to enter a date. 4/13/11	Activity	Completed
	inspect facility for general housekeeping. [TSR AC 5.7.1]	<input checked="" type="checkbox"/>
	Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.13]	<input checked="" type="checkbox"/>
	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized. [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	<input checked="" type="checkbox"/>
	Transient combustibles are removed. [TSR AC 5.7.1.c]	<input checked="" type="checkbox"/>
	For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	<input checked="" type="checkbox"/>
	Ensure portable heater units in 2404-WB are turned OFF.	<input checked="" type="checkbox"/>
	Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	<input checked="" type="checkbox"/>
	For MO-610 and MO-654: Personnel access doors are closed and locked.	<input checked="" type="checkbox"/>
	Ensure all floodlights are turned OFF.	<input checked="" type="checkbox"/>
	Gates are closed and locked.	<input checked="" type="checkbox"/>
	For 2406W: Roll down door is closed and locked.	<input checked="" type="checkbox"/>
Performed By: (sign)	<i>Dennis Gray</i>	Date/Time: 4-13-11 23:45
Reviewed By: (sign)	<i>David W Messinger</i>	Date/Time: 4-14-11 00:44
Print: Dennis GRAY	Print: DAVID W MESSINGER	
Comments:		

Published Date: 02/23/11

Effective Date: 02/23/11

Appendix F - End of Work Shift/Day Activities

Surveillance Date: Click here to enter a date. 4/13/11	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	✓	
	Inspect facility for general housekeeping [TSR AC 5.7.1]	✓	
	Ensure exterior facility doors are closed and locked (MO-2153, MO-2159, MO-2160, MO-2161, and MO-2162).	✓	
	End of Shift Activity		
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1.c] *	✓	Swing Shift
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	✓
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log.*	✓	✓
	Ensure exterior facility doors are closed and locked (except for administrative area).	✓	✓
	(Day Shift) Performed By: (sign) <i>Kelly O. Schmidt</i> Print: Kelly O. Schmidt	Date/Time: 4-13-11 / 1535	
	(Day Shift) Reviewed By: (sign) <i>LN Sifton</i> Print: LN Sifton	Date/Time: 4/13/11 1545	
	(Swing Shift) Performed By: (sign) <i>Dennis Gray</i> Print: Dennis Gray	Date/Time: 4-13-11 2345	
	(Swing Shift) Reviewed By: (sign) <i>DW Messinger</i> Print: DW Messinger	Date/Time: 4-14-11 / 0044	

* Any transient combustibles found must be removed within 8 hours of identification.

* This inspection requirement is to be performed at the end of each shift when worked.

Facility Inspection

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Appendix D - Daily 2404-WB/MWC Area Inspection
(3 pages total)

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Surveillance Date: 4/14/2011	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums -- nylon straps or equivalent may be utilized.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3. 1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
	Exclusion Zones are free of stored combustible materials. [TSR SAC 5.6.4.g]	Array Spacing - A minimum spacing of 3.7 m (12 ft) SHALL be maintained between waste array zones of noncombustible waste containers in CWC buildings and this space SHALL be maintained free of stored combustibles.	✓	

Facility Inspection

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)



Surveillance Date: 4/14/2011	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.7.1]		Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]		Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]		Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.12]		Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]		Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	FRP box storage separation from outside of 2404WC (metal structure). [SWOC FHA 1.3.1.14]		8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
MO-444	General housekeeping, egress routes [TSR AC 5.7.1]		Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.7.1]		Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

Facility Inspection

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Surveillance Date: 4/14/2011	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-654 (HERTR Control Room)	General housekeeping, egress routes [TSR AC 5.7.1]		Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
2406W (HERTR)	Outside Waste Storage Limitations [SWOC FHA Table 18.1.1]		FRP boxes are stored a minimum of 10.8 m (35 ft) from building. (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft tall)	✓	
	General housekeeping, between Vault Door and Outer Rollup Door		No leaks or liquid accumulations. No staging or storage of any material or waste. Egress route is clear.	✓	
MO-610	General housekeeping, egress routes [TSR AC 5.7.1]		Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Record dewar number, level, and pressure.		Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig. 10 125 1459a		
Performed By: (sign)		Print: Russell			Date/Time: 04/14/11 1030
Reviewed By: (sign)		Print: STEVEN B. CARTER			Date/Time: 04/14/11 1600
Comments:					

Facility Inspection

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Effective Date: 02/23/11

Appendix E - End of Work Day Activities for 2404-WB/WC Area



Surveillance Date: 4/14/2011	Activity	Completed
	Inspect facility for general housekeeping. [TSR AC 5.7.1]	/
	Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.13]	/
	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized. [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	/
	Transient combustibles are removed. [TSR AC 5.7.1.c]	/
	For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	/
	Ensure portable heater units in 2404-WB are turned OFF.	/
	Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	/
	For MO-610 and MO-654: Personnel access doors are closed and locked.	/
	Ensure all floodlights are turned OFF.	/
	Gates are closed and locked.	/
	For 2406W: Roll down door is closed and locked.	/
Performed By: (sign)	<i>[Signature]</i>	Date/Time: 4/14/11 23:52
Reviewed By: (sign)	<i>[Signature]</i>	Date/Time: 4-15-11 0034
Comments:	Print: SAM HOBBS	
	Print: DAVID W MESSINGER	

Facility Inspection

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Effective Date: 02/23/11

Appendix F - End of Work Shift/Day Activities

Surveillance Date: 4/14/2011	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	✓	
	Inspect facility for general housekeeping [TSR AC 5.7.1]	✓	
	Ensure exterior facility doors are closed and locked (MO-2153, MO-2159, MO-2160, MO-2161, and MO-2162).	✓	
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1.c] *	✓	✓
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS. * All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	✓
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓	✓
	Ensure exterior facility doors are closed and locked (except for administrative area).	✓	✓
(Day Shift) Performed By: (sign)		Date/Time: 04/14/11 1530	
(Day Shift) Reviewed By: (sign)	Print: STEVEN B. CARTER	Date/Time: 04/14/11 1600	
(Swing Shift) Performed-By: (sign)		Date/Time: 4/14/11 23:53	
(Swing Shift) Reviewed By: (sign)	Print: DAVID W. MESSINGER	Date/Time: 4-15-11 0035	

* Any transient combustibles found must be removed within 8 hours of identification.
* This inspection requirement is to be performed at the end of each shift when worked.

Facility Inspection

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Surveillance Date: Click here to enter a date. <u>4/15/11</u>	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	X	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	NA	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	X	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized.	X	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	X	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	X	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	X	
	Exclusion Zones are free of stored combustible materials. [TSR SAC 5.6.4.g]	Array Spacing - A minimum spacing of 3.7 m (12 ft) SHALL be maintained between waste array zones of noncombustible waste containers in CWC buildings and this space SHALL be maintained free of stored combustibles.	NA	
			X	

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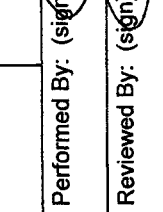
Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Surveillance Date: Click here to enter a date.	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	4/15/11 General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	X	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	X	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	NA	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums -- nylon straps or equivalent may be utilized.	X	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	X	
	FRP box storage separation from outside of 2404WC (metal structure). [SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	NA	
MO-444	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	X	
MO-446	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	X	

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)



Surveillance Date: Click here to enter a date. 4/15/11	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-654 (HERTR Control Room)	General housekeeping, egress routes [TSR AC 5.7.1]		Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	X	
2406W (HERTR)	Outside Waste Storage Limitations [SWOC FHA Table 18.1.1]		FRP boxes are stored a minimum of 10.8 m (35 ft) from building. (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft tall)	NA	
	General housekeeping, between Vault Door and Outer Rollup Door		No leaks or liquid accumulations. No staging or storage of any material or waste. Egress route is clear.	X	
MO-610	General housekeeping, egress routes [TSR AC 5.7.1]		Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	X	
	Record dewar number, level, and pressure.		Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig.		
Performed By: (sign)		Print: Scott Lane	10.17.2023		Date/Time: 4/15/11 8:03 AM
Reviewed By: (sign)		Print: W. N. Siffen			Date/Time: 4/15/11 1:50 PM
Comments:					

Facility Inspection

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Appendix E - End of Work Day Activities for 2404-WB/WC Area


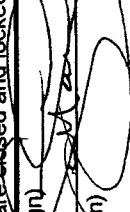
Surveillance Date: Click here to enter a date.	Activity	Completed
4/15/11	Inspect facility for general housekeeping. [TSR AC 5.7.1]	X
	Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.13]	X
	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized. [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	X
	Transient combustibles are removed. [TSR AC 5.7.1.c]	X
	For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	X
	Ensure portable heater units in 2404-WB are turned OFF.	X
	Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	X
	For MO-610 and MO-654: Personnel access doors are closed and locked.	X
	Ensure all floodlights are turned OFF.	X
	Gates are closed and locked.	X
	For 2406W: Roll down door is closed and locked.	X
Performed By: (sign)		Date/Time: 4/15/11 1500
Reviewed By: (sign)		Date/Time: 4/15/11 1500
Comments:		

Facility Inspection

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Appendix F - End of Work Shift/Day Activities

Surveillance Date: Click here to enter a date.	Complete	Comments
End of Day Activity Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	X	
Inspect facility for general housekeeping [TSR AC 5.7.1]	X	
End of Shift Activity Ensure exterior facility doors are closed and locked (MO-2153, MO-2159, MO-2160, MO-2161, and MO-2162).	X	
Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1.c] *	X	
Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS. * All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	X	
Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	X	
Ensure exterior facility doors are closed and locked (except for administrative area).	X	
(Day Shift) Performed By: (sign) 	Date/Time: 4/15/11 1500	
(Day Shift) Reviewed By: (sign) 	Date/Time: 4/15/11 1500	
(Swing Shift) Performed By: (sign)	Date/Time:	
(Swing Shift) Reviewed By: (sign)	Date/Time:	

* Any transient combustibles found must be removed within 8 hours of identification.

* This inspection requirement is to be performed at the end of each shift when worked.

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums – nylon straps or equivalent may be utilized.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
Exclusion Zones are free of stored combustible materials. [TSR SAC 5.6.4.g]	Array Spacing - A minimum spacing of 3.7 m (12 ft) SHALL be maintained between waste array zones of noncombustible waste containers in CWC buildings and this space SHALL be maintained free of stored combustibles.	✓		

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Appendix D - Daily 2404-WB/WC Area Inspection
 (3 pages total)

Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized.	✓	
MO-444	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	FRP box storage separation from outside of 2404WC (metal structure). [SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	N/A	
	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)



Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-654 (HERTR Control Room)	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
2406W (HERTR)	Outside Waste Storage Limitations [SWOC FHA Table 18.1.1]	FRP boxes are stored a minimum of 10.8 m (35 ft) from building. (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft tall)	✓	
	General housekeeping, between Vault Door and Outer Rollup Door	No leaks or liquid accumulations. No staging or storage of any material or waste. Egress route is clear.	✓	
MO-610	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Record dewar number, level, and pressure.	Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig. $\frac{1}{3}$ # 110 124		
Performed By: (sign) <i>Cathy L. Polotto</i>		Print: CATNY L. POLOTTO	Date/Time: 4-17-11 0800	
Reviewed By: (sign) <i>Tim Furton</i>		Print: Tim Furton	Date/Time: 4/17/11 1514	
Comments:				

WRP1-SV-1603 Facility Inspection

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Appendix E - End of Work Day Activities for 2404-WB/WC Area

Surveillance Date: Click here to enter a date. 4-17-11	Activity	Completed
	Inspect facility for general housekeeping. [TSR AC 5.7.1]	✓
	Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.13]	✓
	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums – nylon straps or equivalent may be utilized. [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	✓
	Transient combustibles are removed. [TSR AC 5.7.1.c]	✓
	For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	✓
	Ensure portable heater units in 2404-WB are turned OFF.	✓
	Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	✓
	For MO-610 and MO-654: Personnel access doors are closed and locked.	✓
	Ensure all floodlights are turned OFF.	✓
	Gates are closed and locked.	✓
	For 2406W: Roll down door is closed and locked.	✓
	Performed By: (sign)  Print: CATHY L. POLOTTO	Date/Time: 4-17-11 1528
	Reviewed By: (sign)  Print: TIM FAXON	Date/Time: 4/17/11 1514
	Comments:	

WRP1-SV-1603
Facility Inspection

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Effective Date: 02/23/11

Appendix F - End of Work Shift/Day Activities

Surveillance Date: Click here to enter a date.	4-17-11	End of Day Activity	Complete	Comments
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]			✓	
Inspect facility for general housekeeping [TSR AC 5.7.1]			✓	
Ensure exterior facility doors are closed and locked (MO-2153, MO-2159, MO-2160, MO-2161, and MO-2162).			✓	
End of Shift Activity				
Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1.c] *			✓	
Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)			✓	
Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *			✓	
Ensure exterior facility doors are closed and locked (except for administrative area).			✓	
(Day Shift) Performed By: (sign) <i>[Signature]</i>	Print: CATHY L. POLOTTO		Date/Time: 4-17-11	1515
(Day Shift) Reviewed By: (sign) <i>[Signature]</i>	Print: <i>[Signature]</i>		Date/Time: 4/17/11	1515
(Swing Shift) Performed By: (sign)	Print:		Date/Time:	
(Swing Shift) Reviewed By: (sign)	Print:		Date/Time:	

* Any transient combustibles found must be removed within 8 hours of identification.
 * This inspection requirement is to be performed at the end of each shift when worked.

Facility Inspection

Effective Date: 02/23/11

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COPY Appendix D - Daily 2404-WB/MC Area Inspection
(3 pages total)

Surveillance Date: 4/18/2011	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.7.1]		Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]		Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	N/A	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]		Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]		Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums – nylon straps or equivalent may be utilized.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]		Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]		Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3. 1.14]		8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
	Exclusion Zones are free of stored combustible materials, [TSR SAC 5.6.4.g]		<u>Array Spacing</u> - A minimum spacing of 3.7 m (12 ft) SHALL be maintained between waste array zones of noncombustible waste containers in CWC buildings and this space SHALL be maintained free of stored combustibles.	✓	

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Appendix D - Daily 2404-WB/WC Area Inspection
 (3 pages total)

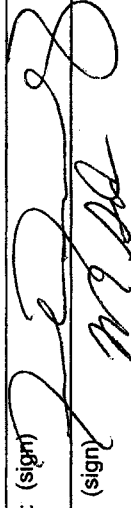

Surveillance Date: 4/18/2011	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.7.1]		Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]		Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]		Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	N/A	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.12]		Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums – nylon straps or equivalent may be utilized.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]		Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	FRP box storage separation from outside of 2404WC (metal structure). [SWOC FHA 1.3.1.14]		8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
MO-444	General housekeeping, egress routes [TSR AC 5.7.1]		Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.7.1]		Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

Facility Inspection

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Surveillance Date:	4/18/2011		Expected Condition/Reading	Sat	Unsat
Location	Item of Inspection				
MO-654 (HERTR Control Room)	General housekeeping, egress routes [TSR AC 5.7.1]		Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
2406W (HERTR)	Outside Waste Storage Limitations [SWOC FHA Table 18.1.1]		FRP boxes are stored a minimum of 10.8 m (35 ft) from building. (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft tall)	✓	
	General housekeeping, between Vault Door and Outer Rollup Door		No leaks or liquid accumulations. No staging or storage of any material or waste. Egress route is clear.	✓	
MO-610	General housekeeping, egress routes [TSR AC 5.7.1]		Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Record dewar number, level, and pressure.		Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig. #10 Empty 23		
Performed By: (sign)		Print: Frank Fernandez			Date/Time: 04/18/11 1450
Reviewed By: (sign)		Print: LN Sutton			Date/Time: 4/18/11 1605
Comments:					

Facility Inspection

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Appendix F - End of Work Shift/Day Activities

Surveillance Date: 4/18/2011	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	X	
	Inspect facility for general housekeeping [TSR AC 5.7.1]	X	
	Ensure exterior facility doors are closed and locked (MO-2153, MO-2159, MO-2160, MO-2161, and MO-2162).	X	
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1.c] *	✓	✓
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.*	✓	✓
	All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	✓
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. * (AS NOTED PER DAY SHIFT DMS)	✓	✓
	Ensure exterior facility doors are closed and locked (except for administrative area).	✓	✓
(Day Shift) Performed By: (sign)	Print: Frank Fernandez	Date/Time: 04/18/11	1600
(Day Shift) Reviewed By: (sign)	Print: LN Sutton	Date/Time: 4/18/11	1605
(Swing Shift) Performed By: (sign)	Print: Chester Butler	Date/Time: 4/19/11	2400
(Swing Shift) Reviewed By: (sign)	Print: DAVID W MESSINGER	Date/Time: 4-19-11	0030

* Any transient combustibles found must be removed within 8 hours of identification.

* This inspection requirement is to be performed at the end of each shift when worked.

Facility Inspection

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Effective Date: 02/23/11

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Location	Surveillance Date: Click here to enter a date.	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	4/19/11	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
		Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
		The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
		Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums – nylon straps or equivalent may be utilized.	✓	
		Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
		Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
		FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3. 1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
		Exclusion Zones are free of stored combustible materials, [TSR SAC 5.6.4.g]	Array Spacing - A minimum spacing of 3.7 m (12 ft) SHALL be maintained between waste array zones of noncombustible waste containers in CWC buildings and this space SHALL be maintained free of stored combustibles.	✓	

Facility Inspection

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Location	Surveillance Date: Click here to enter a date.	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	4/19/11	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
		The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
		Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
		Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums – nylon straps or equivalent may be utilized.	✓	
		Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
		FRP box storage separation from outside of 2404WC (metal structure). [SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
MO-444		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Location	Surveillance Date: Click here to enter a date. 4/14/11	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-654 (HERTR Control Room)		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
2406W (HERTR)		Outside Waste Storage Limitations [SWOC FHA Table 18.1.1]	FRP boxes are stored a minimum of 10.8 m (35 ft) from building. (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft tall)	✓	
		General housekeeping, between Vault Door and Outer Rollup Door	No leaks or liquid accumulations. No staging or storage of any material or waste. Egress route is clear.	✓	
MO-610		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
		Record dewar number, level, and pressure.	Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig. 11 1859, 1 23		
Performed By: (sign)	<i>[Signature]</i>	Print: DENNIS GRAY			Date/Time: 4-19-11 1545
Reviewed By: (sign)	<i>[Signature]</i>	Print: LN Setten			Date/Time: 4/14/11 1540
Comments:					

Facility Inspection

Published Date: 02/23/11

Effective Date: 02/23/11

Appendix E - End of Work Day Activities for 2404-WB/WC Area

Surveillance Date: 4/19/2011	Activity	Completed
	Inspect facility for general housekeeping. [TSR AC 5.7.1]	—
	Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.13]	—
	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums – nylon straps or equivalent may be utilized. [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	—
	Transient combustibles are removed. [TSR AC 5.7.1.c]	—
	For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	—
	Ensure portable heater units in 2404-WB are turned OFF.	—
	Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	—
	For MO-610 and MO-654: Personnel access doors are closed and locked.	—
	Ensure all floodlights are turned OFF.	—
	Gates are closed and locked.	—
	For 2406W: Roll down door is closed and locked.	—
	Performed By: (sign) <i>Chester Butler</i> Print: Chester Butler Date/Time: 4-19-11 2345	
	Reviewed By: (sign) <i>David W. Messinger</i> Print: David W. Messinger Date/Time: 4-20-11 0037	
	Comments:	



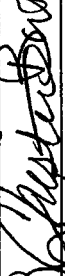

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Facility Inspection

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Effective Date: 02/23/11

Appendix F - End of Work Shift/Day Activities

Surveillance Date: 4/19/2011	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	✓	
	Inspect facility for general housekeeping [TSR AC 5.7.1]	✓	
	Ensure exterior facility doors are closed and locked (MO-2153, MO-2159, MO-2160, MO-2161, and MO-2162).	✓	
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1.c] *	✓	✓
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS. * All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	✓
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓	✓
	Ensure exterior facility doors are closed and locked (except for administrative area).	✓	✓
(Day Shift) Performed By: (sign)	 Dennis GRAY	Date/Time: 4-19-11	1550
(Day Shift) Reviewed By: (sign)	 LN Sinton	Date/Time: 4/19/11	1555
(Swing Shift) Performed By: (sign)	 CHESTER Butler	Date/Time: 4-19-11	2345
(Swing Shift) Reviewed By: (sign)	 David W. Messinger	Date/Time: 4-20-11	0037

* Any transient combustibles found must be removed within 8 hours of identification.

* This inspection requirement is to be performed at the end of each shift when worked.

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	N/A	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums – nylon straps or equivalent may be utilized.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
	Exclusion Zones are free of stored combustible materials. [TSR SAC 5.6.4.g]	Array Spacing - A minimum spacing of 3.7 m (12 ft) SHALL be maintained between waste array zones of noncombustible waste containers in CWC buildings and this space SHALL be maintained free of stored combustibles.	✓	

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)



Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	N/A	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized.	✓	
Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓		
FRP box storage separation from outside of 2404WC (metal structure). [SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓		
MO-444	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-654 (HERTR Control Room)	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
2406W (HERTR)	Outside Waste Storage Limitations [SWOC FHA Table 18.1.1]	FRP boxes are stored a minimum of 10.8 m (35 ft) from building. (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft tall)	✓	
	General housekeeping, between Vault Door and Outer Rollup Door	No leaks or liquid accumulations. No staging or storage of any material or waste. Egress route is clear.	✓	
MO-610	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Record dewar number, level, and pressure.	Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig. #11 1/2 124		
Performed By: (sign)		Print: Frank Fernandez	Date/Time: 04/28/11 1420	
Reviewed By: (sign)		Print: LV Sutan	Date/Time: 4/20/11 1600	
Comments:				

Facility Inspection

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Appendix E - End of Work Day Activities for 2404-WB/WC Area





Surveillance Date: Click here to enter a date. 04/20/11	Activity	Completed
	Inspect facility for general housekeeping. [TSR AC 5.7.1]	-
	Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.13]	-
	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized. [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	-
	Transient combustibles are removed. [TSR AC 5.7.1.c]	-
	For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	-
	Ensure portable heater units in 2404-WB are turned OFF.	-
	Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	-
	For MO-610 and MO-654: Personnel access doors are closed and locked.	-
	Ensure all floodlights are turned OFF.	-
	Gates are closed and locked.	-
	For 2406W: Roll down door is closed and locked.	-
Performed By: (sign)	<i>Chester Butler</i>	Date/Time: 4-20-11 2415
Reviewed By: (sign)	<i>David W. Messinger</i>	Date/Time: 4-21-11 0039
Comments:	David W. Messinger	

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Appendix F - End of Work Shift/Day Activities

End of Day Activity	Complete	Comments
Surveillance Date: Click here to enter a date. 04/20/11		
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	✓	
Inspect facility for general housekeeping [TSR AC 5.7.1]	✓	
Ensure exterior facility doors are closed and locked (MO-2153, MO-2159, MO-2160, MO-2161, and MO-2162).	✓	
End of Shift Activity		
Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1.c] *	✓	Swing Shift
Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	✓
Ensure all keys are returned to Controlled Key Box OR status is recorded in key log.*	✓	✓
Ensure exterior facility doors are closed and locked (except for administrative area).	✓	✓
(Day Shift) Performed By: (sign) 	Date/Time: 04/20/11	1547
(Day Shift) Reviewed By: (sign) 	Date/Time: 4/20/11	1600
(Swing Shift) Performed By: (sign) 	Date/Time: 4-20-11	245
(Swing Shift) Reviewed By: (sign) 	Date/Time: 4-21-11	0051

* Any transient combustibles found must be removed within 8 hours of identification.
 * This inspection requirement is to be performed at the end of each shift when worked.

Facility Inspection

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	X	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	X	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	X	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums – nylon straps or equivalent may be utilized.	X	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	X	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	X	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3. 1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	X	
	Exclusion Zones are free of stored combustible materials, [TSR SAC 5.6.4.g]	Array Spacing - A minimum spacing of 3.7 m (12 ft) SHALL be maintained between waste array zones of noncombustible waste containers in CWC buildings and this space SHALL be maintained free of stored combustibles.	X	

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)



Location	Surveillance Date: Click here to enter a date.	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	4/21/11	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	X	
		The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spitter present when > 26 gal of fuel is present inside the building.	X	
		Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	X	
		Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized.	X	
MO-444		Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	X	
		FRP box storage separation from outside of 2404WC (metal structure). [SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	X	
MO-446		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	X	
		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	X	

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Location	Surveillance Date: Click here to enter a date.	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-654 (HERTR Control Room)	4/21/11	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	X	
2406W (HERTR)		Outside Waste Storage Limitations [SWOC FHA Table 18.1.1]	FRP boxes are stored a minimum of 10.8 m (35 ft) from building. (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft tall)	X	
		General housekeeping, between Vault Door and Outer Rollup Door	No leaks or liquid accumulations. No staging or storage of any material or waste. Egress route is clear.	X	
MO-610		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	X	
		Record dewar number, level, and pressure.	Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig. 11 122951 112		
Performed By: (sign)		Print: Kyle Leach		Date/Time: 4/21/11 330 p.m.	
Reviewed By: (sign)		Print: M A Seton		Date/Time: 4/21/11 155	
Comments:					

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Published Date: 02/23/11

Effective Date: 02/23/11

Appendix E - End of Work Day Activities for 2404-WB/WC Area





Surveillance Date: Click here to enter a date. 4/21/11	Activity	Completed
	Inspect facility for general housekeeping. [TSR AC 5.7.1]	✓
	Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.13]	✓
	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized. [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	✓
	Transient combustibles are removed. [TSR AC 5.7.1.c]	✓
	For 2404-WB : During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	✓
	Ensure portable heater units in 2404-WB are turned OFF.	✓
	Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	✓
	For MO-610 and MO-654 : Personnel access doors are closed and locked.	✓
	Ensure all floodlights are turned OFF.	✓
	Gates are closed and locked.	✓
	For 2406W : Roll down door is closed and locked.	✓
	Performed By: (sign) <i>Chester Butker</i> Print: CHESTER BUTKER Date/Time: 4-21-11 2315	
	Reviewed By: (sign) <i>David W. Messinger</i> Print: David W. Messinger Date/Time: 4-22-11 0106	
	Comments:	

Facility Inspection

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Effective Date: 02/23/11

Appendix F - End of Work Shift/Day Activities

Surveillance Date: Click here to enter a date.	End of Day Activity	Complete	Comments
4/21/11	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	X	
	Inspect facility for general housekeeping [TSR AC 5.7.1]	X	
	Ensure exterior facility doors are closed and locked (MO-2153, MO-2159, MO-2160, MO-2161, and MO-2162).	X	
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1.c] *	X	
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	X	
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	X	
	Ensure exterior facility doors are closed and locked (except for administrative area).	X	
	(Day Shift) Performed By: (sign) 	Date/Time: 4-21-11	1530
	Print: Kyle Lueck	Date/Time: 4/21/11	1550
	(Day Shift) Reviewed By: (sign) 	Date/Time: 4-21-11	2315
	Print: LN Setton	Date/Time: 4-22-11	0107
	(Swing Shift) Performed By: (sign) 	Date/Time: 4-22-11	0107
	Print: Chester Butler		
	(Swing Shift) Reviewed By: (sign) 		
	Print: David W. Messinger		

* Any transient combustibles found must be removed within 8 hours of identification.

* This inspection requirement is to be performed at the end of each shift when worked.

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Appendix D - Daily 2404-WB/WC Area Inspection
 (3 pages total)

Surveillance Date: 4/22/2011	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	N/A	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums – nylon straps or equivalent may be utilized.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3. 1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
	Exclusion Zones are free of stored combustible materials. [TSR SAC 5.6.4.g]	Array Spacing - A minimum spacing of 3.7 m (12 ft) SHALL be maintained between waste array zones of noncombustible waste containers in CWC buildings and this space SHALL be maintained free of stored combustibles.	✓	

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)



Surveillance Location	Surveillance Date	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	4/22/2011	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
		The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
		Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	N/A	
		Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums – nylon straps or equivalent may be utilized.	✓	
		Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
		FRP box storage separation from outside of 2404WC (metal structure). [SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
MO-444		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

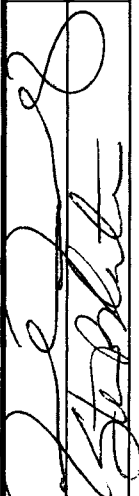

Surveillance Date: 4/22/2011	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-654 (HERTR Control Room)	General housekeeping, egress routes [TSR AC 5.7.1]		Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
2406W (HERTR)	Outside Waste Storage Limitations [SWOC FHA Table 18.1.1]		FRP boxes are stored a minimum of 10.8 m (35 ft) from building. (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft tall)	✓	
	General housekeeping, between Vault Door and Outer Rollup Door		No leaks or liquid accumulations. No staging or storage of any material or waste. Egress route is clear.	✓	
MO-610	General housekeeping, egress routes [TSR AC 5.7.1]		Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Record dewar number, level, and pressure.		Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig. <i>less than 1/2</i> #11		
Performed By: (sign)		Print: Frank Fernandez			Date/Time: 4/22/11 1340
Reviewed By: (sign)		Print: STEVEN B. CARTER			Date/Time: 4/22/11 1506
Comments:					

Facility Inspection

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Appendix E - End of Work Day Activities for 2404-WB/WC Area

Surveillance Date: 4/22/2011	Activity	Completed
	Inspect facility for general housekeeping. [TSR AC 5.7.1]	✓
	Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.13]	✓
	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums – nylon straps or equivalent may be utilized. [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	✓
	Transient combustibles are removed. [TSR AC 5.7.1.c]	✓
	For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	N/A
	Ensure portable heater units in 2404-WB are turned OFF.	✓
	Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	✓
	For MO-610 and MO-654: Personnel access doors are closed and locked.	✓
	Ensure all floodlights are turned OFF.	✓
	Gates are closed and locked.	✓
	For 2406W: Roll down door is closed and locked.	✓
	Performed By: (sign) 	Date/Time: 04/22/11 1612
	Print: Frank Fernandez	
	Reviewed By: (sign) 	Date/Time: 04/22/11 1526
	Print: STEVEN B. CARTER	
	Comments:	

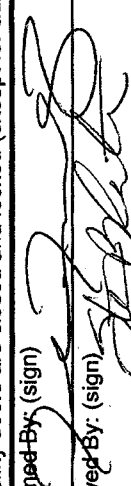
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Facility Inspection

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Effective Date: 02/23/11

Appendix F - End of Work Shift/Day Activities

Surveillance Date: 4/22/2011	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	✓	
	Inspect facility for general housekeeping [TSR AC 5.7.1]	✓	
	Ensure exterior facility doors are closed and locked (MO-2153, MO-2159, MO-2160, MO-2161, and MO-2162).	✓	
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1.c] *	✓	NA
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	↓
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓	↓
	Ensure exterior facility doors are closed and locked (except for administrative area).	✓	
(Day Shift) Performed By: (sign)		Date/Time: 04/22/11	1510
(Day Shift) Reviewed By: (sign)	Print: Frank Fernandez	Date/Time: 4/22/11	1508
(Swing Shift) Performed By: (sign)	Print: STEVEN B. CARTER	Date/Time:	
(Swing Shift) Reviewed By: (sign)	Print: NA	Date/Time:	
(Swing Shift) Reviewed By: (sign)	Print: NA	Date/Time:	

* Any transient combustibles found must be removed within 8 hours of identification.

* This inspection requirement is to be performed at the end of each shift when worked.

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Appendix D - Daily 2404-WB/WC Area Inspection
 (3 pages total)

Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums – nylon straps or equivalent may be utilized.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
	Exclusion Zones are free of stored combustible materials. [TSR SAC 5.6.4.g]	Array Spacing - A minimum spacing of 3.7 m (12 ft) SHALL be maintained between waste array zones of noncombustible waste containers in CWC buildings and this space SHALL be maintained free of stored combustibles.	✓	

WRP1-SV-1603
Facility Inspection

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Appendix D - Daily 2404-WB/WC Area Inspection
 (3 pages total)

Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums – nylon straps or equivalent may be utilized.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	FRP box storage separation from outside of 2404WC (metal structure). [SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
MO-444	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Surveillance Date: Click here to enter a date. 4/25/11	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-654 (HERTR Control Room)	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
2406W (HERTR)	Outside Waste Storage Limitations [SWOC FHA Table 18.1.1]	FRP boxes are stored a minimum of 10.8 m (35 ft) from building. (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft tall)	✓	
	General housekeeping, between Vault Door and Outer Rollup Door	No leaks or liquid accumulations. No staging or storage of any material or waste. Egress route is clear.	✓	
MO-610	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Record dewar number, level, and pressure.	Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig. 35002111		
Performed By: (sign)	<i>S. Weeks</i>	Print: S. WEEKS		Date/Time: 4-25-11/15:15
Reviewed By: (sign)	<i>JM</i>	Print: LN Sutton		Date/Time: 4/25/11 16:5
Comments:				

Published Date: 02/23/11

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Appendix F - End of Work Shift/Day Activities

Surveillance Date: Click here to enter a date.	End of Day Activity	Complete	Comments
4/25/11	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	✓	✓
	Inspect facility for general housekeeping [TSR AC 5.7.1]	✓	✓
	Ensure exterior facility doors are closed and locked (MO-2153, MO-2159, MO-2160, MO-2161, and MO-2162).	✓	✓
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1.c] *	✓	✓
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	✓
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓	✓
	Ensure exterior facility doors are closed and locked (except for administrative area).	✓	✓
(Day Shift) Performed By: (sign)	<i>S. Weeks</i>	Date/Time: 4-25-11	1545
(Day Shift) Reviewed By: (sign)	<i>M. J. [unclear]</i>	Date/Time: 4/25/11	1605
(Swing Shift) Performed By: (sign)	<i>Raymond Fiefeck</i>	Date/Time: 4/25/11	1620
(Swing Shift) Reviewed By: (sign)	<i>David W. Messinger</i>	Date/Time: 4-26-11	0141

* Any transient combustibles found must be removed within 8 hours of identification.
* This inspection requirement is to be performed at the end of each shift when worked.

Facility Inspection

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)



Surveillance Date: 4/26/2011	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
	2404-WB	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.		
		Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.		
		The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.		
		Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums -- nylon straps or equivalent may be utilized.		
		Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.		
		Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles		
		FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3. 1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)		
		Exclusion Zones are free of stored combustible materials. [TSR SAC 5.6.4.g]	Array Spacing - A minimum spacing of 3.7 m (12 ft) SHALL be maintained between waste array zones of noncombustible waste containers in CWC buildings and this space SHALL be maintained free of stored combustibles.		

Facility Inspection

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)



Surveillance Date: 4/26/2011	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
	2404-WC	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
		The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
		Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
		Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums -- nylon straps or equivalent may be utilized.	✓	
		Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
		FRP box storage separation from outside of 2404WC (metal structure). [SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
	MO-444	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	MO-446	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Surveillance Date: 4/26/2011	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-654 (HERTR Control Room)	General housekeeping, egress routes [TSR AC 5.7.1]		Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
2406W (HERTR)	Outside Waste Storage Limitations [SWOC FHA Table 18.1.1]		FRP boxes are stored a minimum of 10.8 m (35 ft) from building. (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft tall)	✓	
	General housekeeping, between Vault Door and Outer Rollup Door		No leaks or liquid accumulations. No staging or storage of any material or waste. Egress route is clear.	✓	
MO-610	General housekeeping, egress routes [TSR AC 5.7.1]		Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Record dewar number, level, and pressure.		Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig.		
Performed By: (sign)		Print: Russell Waldertman	11 21 1 30g		Date/Time: 02/23/11 1602
Reviewed By: (sign)		Print: LN Sutton			Date/Time: 4/26/11 1535
Comments:	① NB IN Restricted access				

Facility Inspection

Published Date: 02/23/11

Effective Date: 02/23/11

Appendix E - End of Work Day Activities for 2404-WB/WC Area

Surveillance Date: 4/26/2011	Activity	Completed
	Inspect facility for general housekeeping. [TSR AC 5.7.1]	✓
	Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.13]	✓
	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized. [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	✓
	Transient combustibles are removed. [TSR AC 5.7.1.c]	✓
	For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	✓
	Ensure portable heater units in 2404-WB are turned OFF.	①
	Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	✓
	For MO-610 and MO-654: Personnel access doors are closed and locked.	✓
	Ensure all floodlights are turned OFF.	✓
	Gates are closed and locked.	✓
	For 2406W: Roll down door is closed and locked.	✓
Performed By: (sign)	Print: <i>Mark Conner</i>	Date/Time: 4-26-11 2315
Reviewed By: (sign)	Print: David W. Messinger	Date/Time: 4-26-11 0008
Comments:	① UNABLE TO DO SURVEILLANCE IN WB DUE TO RESTRICTED ACCESS. <i>DM</i>	

Facility Inspection

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Appendix F - End of Work Shift/Day Activities

Surveillance Date: 4/26/2011	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	✓	
	Inspect facility for general housekeeping [TSR AC 5.7.1]	✓	
	Ensure exterior facility doors are closed and locked (MO-2153, MO-2159, MO-2160, MO-2161, and MO-2162).	✓	
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1.c] *	✓	✓
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	✓
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓	✓
	Ensure exterior facility doors are closed and locked (except for administrative area).	✓	✓
	(Day Shift) Performed By: (sign) <i>[Signature]</i>	Date/Time: 04/26/11	1575
	(Day Shift) Reviewed By: (sign) <i>[Signature]</i>	Date/Time: 4/26/11	1555
	(Swing Shift) Performed By: (sign) <i>[Signature]</i>	Date/Time: 4-26-11	2315
	(Swing Shift) Reviewed By: (sign) <i>[Signature]</i>	Date/Time: 4-27-11	0009

* Any transient combustibles found must be removed within 8 hours of identification.

* This inspection requirement is to be performed at the end of each shift when worked.

Facility Inspection

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Appendix D - Daily 2404-WB/WC Area Inspection

(3 pages total)

Surveillance Date: 4/27/2011	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	1	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.		
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.		
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10; SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums -- nylon straps or equivalent may be utilized.		
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.		
	Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles		
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)		
	Exclusion Zones are free of stored combustible materials, [TSR SAC 5.6.4.g]	Array Spacing - A minimum spacing of 3.7 m (12 ft) SHALL be maintained between waste array zones of noncombustible waste containers in CWC buildings and this space SHALL be maintained free of stored combustibles.		

WRP1-SV-1603
Facility Inspection

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Appendix D - Daily 2404-WB/WC Area Inspection
 (3 pages total)

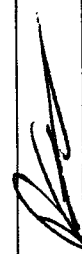

Surveillance Date: 4/27/2011	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets of directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums – nylon straps or equivalent may be utilized.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	FRP box storage separation from outside of 2404WC (metal structure). [SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
MO-444	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Surveillance Date: 4/27/2011	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-654 (HERTR Control Room)	General housekeeping, egress routes [TSR AC 5.7.1]		Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	J	
2406W (HERTR)	Outside Waste Storage Limitations [SWOC FHA Table 18.1.1]		FRP boxes are stored a minimum of 10.8 m (35 ft) from building. (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft tall)	J	
	General housekeeping, between Vault Door and Outer Rollup Door		No leaks or liquid accumulations. No staging or storage of any material or waste. Egress route is clear.	J	
MO-610	General housekeeping, egress routes, [TSR AC 5.7.1]		Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	J	
	Record dewar number, level, and pressure.		Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig. 11 22 30%		
Performed By: (sign)		Print: Russell			Date/Time: 04/27/11 12:00
Reviewed By: (sign)		Print: LN Sutton			Date/Time: 4/27/11 1:50
Comments:	① Building TN Restricted access.				

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Appendix E - End of Work Day Activities for 2404-WB/WC Area

Surveillance Date: 4/27/2011	Activity	Completed
	Inspect facility for general housekeeping. [TSR AC 5.7.1]	✓
	Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.13]	✓
	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums -- nylon straps or equivalent may be utilized. [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	✓
	Transient combustibles are removed. [TSR AC 5.7.1.c]	✓
	For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	Ⓟ
	Ensure portable heater units in 2404-WB are turned OFF.	Ⓟ
	Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	✓
	For MO-610 and MO-654: Personnel access doors are closed and locked.	✓
	Ensure all floodlights are turned OFF.	✓
	Gates are closed and locked.	✓
	For 2406W: Roll down door is closed and locked.	✓
Performed By: (sign)	<i>[Signature]</i>	Date/Time: 4-28-11 / 0028
Reviewed By: (sign)	<i>[Signature]</i>	Date/Time: 4-28-11 / 0054
Print:	M. M. Conner	
Print:	DAVID W MESSINGER	
Comments:	Ⓟ NIA DUE TO RESTRICTION ACCESS IN WB	

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Appendix F - End of Work Shift/Day Activities

Surveillance Date: 4/27/2011	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	✓	
	Inspect facility for general housekeeping [TSR AC 5.7.1]	✓	
	Ensure exterior facility doors are closed and locked (MO-2153, MO-2159, MO-2160, MO-2161, and MO-2162).	✓	
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1.c] *	✓	✓
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	✓
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓	✓
	Ensure exterior facility doors are closed and locked (except for administrative area).	✓	✓
(Day Shift) Performed By: (sign)	<i>[Signature]</i> Print: Russell W. Iteiman	Date/Time: 04/27/11 1543	
(Day Shift) Reviewed By: (sign)	<i>[Signature]</i> Print: LV Setton	Date/Time: 4/27/11 1550	
(Swing Shift) Performed By: (sign)	<i>[Signature]</i> Print: Mrs. Conner	Date/Time: 4-27-11 / 0049	
(Swing Shift) Reviewed By: (sign)	<i>[Signature]</i> Print: DAVID W. MESSINGER	Date/Time: 4-28-11 0054	

* Any transient combustibles found must be removed within 8 hours of identification.
* This inspection requirement is to be performed at the end of each shift when worked.

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Appendix D - Daily 2404-WBWC Area Inspection
 (3 pages total)

Surveillance Date: 4/28/2011	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	①	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.		
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.		
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized.		
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.		
	Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles		
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3. 1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)		
	Exclusion Zones are free of stored combustible materials, [TSR SAC 5.6.4.g]	Array Spacing - A minimum spacing of 3.7 m (12 ft) SHALL be maintained between waste array zones of noncombustible waste containers in CWC buildings and this space SHALL be maintained free of stored combustibles.		

2404 WB on Restricted Area No Entry Allowed *MS/STH*

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Appendix D - Daily 2404-WB/WC Area Inspection
 (3 pages total)

Surveillance Location	Surveillance Date	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	4/28/2011	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
		The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
		Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
		Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums – nylon straps or equivalent may be utilized.	✓	
MO-444		Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
		FRP box storage separation from outside of 2404WC (metal structure). [SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
MO-446		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

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Appendix D - Daily 2404-WB/WC Area Inspection
 (3 pages total)

Surveillance Date: 4/28/2011		Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-654 (HERTR Control Room)	General housekeeping, egress routes [TSR AC 5.7.1]		Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
2406W (HERTR)	Outside Waste Storage Limitations [SWOC FHA Table 18.1.1]		FRP boxes are stored a minimum of 10.8 m (35 ft) from building. (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft tall)	✓	
	General housekeeping, between Vault Door and Outer Rollup Door		No leaks or liquid accumulations. No staging or storage of any material or waste. Egress route is clear.	✓	
MO-610	General housekeeping, egress routes [TSR AC 5.7.1]		Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Record dewar number, level, and pressure.		Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig. 41 122 130%		
Performed By: (sign)		Print: Russell	Walterman		Date/Time: 04/28/11 1040
Reviewed By: (sign)		Print: LN Sutton			Date/Time: 4/28/11 0535
Comments:					

Facility Inspection

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Effective Date: 02/23/11

Appendix E - End of Work Day Activities for 2404-WB/WC Area

Surveillance Date: 4/28/2011	Activity	Completed
	Inspect facility for general housekeeping. [TSR AC 5.7.1]	✓
	Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.13]	✓
	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized. [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	✓
	Transient combustibles are removed. [TSR AC 5.7.1.c]	✓
	For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	✓
	Ensure portable heater units in 2404-WB are turned OFF.	①
	Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	✓
	For MO-610 and MO-654: Personnel access doors are closed and locked.	✓
	Ensure all floodlights are turned OFF.	✓
	Gates are closed and locked.	✓
	For 2406W: Roll down door is closed and locked.	✓
Performed By: (sign)	<i>[Signature]</i> Print: MATT CORLON	Date/Time: 4-28-11 / 0037
Reviewed By: (sign)	<i>[Signature]</i> Print: DAVID W MESSINGER	Date/Time: 4-29-11 / 0041
Comments:	① N/A DUE TO RESTRICTED ACCESS IN WB	

Facility Inspection

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Appendix F - End of Work Shift/Day Activities

Surveillance Date: 4/28/2011	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	✓	
	Inspect facility for general housekeeping [TSR AC 5.7.1]	✓	
	Ensure exterior facility doors are closed and locked (MO-2153, MO-2159, MO-2160, MO-2161, and MO-2162).	✓	
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1.c] *	✓	✓
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	✓
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log.*	✓	✓
	Ensure exterior facility doors are closed and locked (except for administrative area).	✓	✓
(Day Shift) Performed By: (sign)	<i>Russell Walterman</i>	Date/Time: 04/28/11	1530
(Day Shift) Reviewed By: (sign)	<i>IN Sutton</i>	Date/Time: 4/28/11	1535
(Swing Shift) Performed By: (sign)	<i>MATT CONLON</i>	Date/Time: 4-28-11	0038
(Swing Shift) Reviewed By: (sign)	<i>DAVID W MESSINGER</i>	Date/Time: 4-29-11	0043

* Any transient combustibles found must be removed within 8 hours of identification.

* This inspection requirement is to be performed at the end of each shift when worked.

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Appendix D - Daily 2404-WB/WC Area Inspection
 (3 pages total)

Surveillance Date: 4/29/2011	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	① NA	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	NA①	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	① NA	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums – nylon straps or equivalent may be utilized.	① NA	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	NA①	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	NA①	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3. 1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	① NA	
	Exclusion Zones are free of stored combustible materials, [TSR SAC 5.6.4.g]	Array Spacing - A minimum spacing of 3.7 m (12 ft) SHALL be maintained between waste array zones of noncombustible waste containers in CWC buildings and this space SHALL be maintained free of stored combustibles.	① NA	

Facility Inspection

Published Date: 02/23/11

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Surveillance Date:	Item of Inspection	Expected Condition/Reading	Sat	Unsat
4/29/2011				
2404-WC	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	FRP box storage separation from outside of 2404WC (metal structure). [SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
MO-444	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Surveillance Date:	4/29/2011		Expected Condition/Reading	Sat	Unsat
Location	Item of Inspection				
MO-654 (HERTR Control Room)	General housekeeping, egress routes [TSR AC 5.7.1]		Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
2406W (HERTR)	Outside Waste Storage Limitations [SWOC FHA Table 18.1.1]		FRP boxes are stored a minimum of 10.8 m (35 ft) from building. (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft tall)	✓	
	General housekeeping, between Vault Door and Outer Rollup Door		No leaks or liquid accumulations. No staging or storage of any material or waste. Egress route is clear.	✓	
MO-610	General housekeeping, egress routes [TSR AC 5.7.1]		Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Record dewar number, level, and pressure.		Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig. 11 1/2 1 22		
Performed By: (sign)	Don Beuson	Print: Don Beuson			Date/Time: 4-29-11 11:00
Reviewed By: (sign)	M. D.	Print: LN Sotter			Date/Time: 4/24/11 15:16
Comments:	① 2404-WB on restricted access due to drum leak.				

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Appendix E - End of Work Day Activities for 2404-WB/WC Area

Surveillance Date: 4/29/2011	Activity	Completed
	Inspect facility for general housekeeping. [TSR AC 5.7.1]	✓
	Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.13]	✓
	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized. [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	✓
	Transient combustibles are removed. [TSR AC 5.7.1.c]	✓
	For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	NA
	Ensure portable heater units in 2404-WB are turned OFF.	NA
	Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	NA
	For MO-610 and MO-654: Personnel access doors are closed and locked.	✓
	Ensure all floodlights are turned OFF.	✓
	Gates are closed and locked.	✓
	For 2406W: Roll down door is closed and locked.	✓
Performed By: (sign) <i>Don Benson</i>	Print: Don Benson	Date/Time: 4-29-11 / 1450
Reviewed By: (sign) <i>M D</i>	Print: LN Sutton	Date/Time: 4/29/11 1500
Comments:		

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Appendix F - End of Work Shift/Day Activities

Surveillance Date: 4/29/2011	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	✓	
	Inspect facility for general housekeeping [TSR AC 5.7.1]	✓	
	Ensure exterior facility doors are closed and locked (MO-2153, MO-2159, MO-2160, MO-2161, and MO-2162).	✓	
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1.c] *	✓	
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log.*	✓	
	Ensure exterior facility doors are closed and locked (except for administrative area).	✓	
	(Day Shift) Performed By: (sign) <i>Don Benson</i> Print: Don Benson Date/Time: 4-29-11 / 1500		
	(Day Shift) Reviewed By: (sign) <i>M Dr</i> Print: LN Sutton Date/Time: 4/29/11 1501		
	(Swing Shift) Performed By: (sign)		
	(Swing Shift) Reviewed By: (sign)		

* Any transient combustibles found must be removed within 8 hours of identification.

* This inspection requirement is to be performed at the end of each shift when worked.

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Appendix D - Daily 2404-WB/WC Area Inspection
 (3 pages total)

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Surveillance Date: 12/31/2010	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	(2)	
		Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	(2)	
		The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	(2)	
		Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized.	(2)	
		Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	(2)	
		Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	(2)	
		FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	(2)	
		Exclusion Zones are free of stored combustible materials. [TSR SAC 5.6.4.g]	Array Spacing - A minimum spacing of 3.7 m (12 ft) SHALL be maintained between waste array zones of noncombustible waste containers in CWC buildings and this space SHALL be maintained free of stored combustibles.	(2)	

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Appendix D - Daily 2404-WB/WC Area Inspection (3 pages total)

Surveillance Date: 12/31/2010	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.		
		The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	②	
		Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	②	
		Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized.	②	
		Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	②	
MO-444		FRP box storage separation from outside of 2404WC (metal structure). [SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	②	
		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	②	
MO-446		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.		

HT
FF
12/31/10

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Appendix D - Daily 2404-WB/WC Area Inspection (3 pages total)

Effective Date: 12/03/2010

Surveillance Date: 12/31/2010		Item of Inspection		Expected Condition/Reading		Sat	Unsat
Location		General housekeeping, egress routes [TSR AC 5.7.1]		Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.			
MO-610		Record dewar number, level, and pressure.		Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig.			
Performed By: (sign)		Print:		13, 3/4, 26			
Reviewed By: (sign)		Print: JEFF MCBLOOM		Date/Time: 12-31-10 15:40			
Comments:		Print: Steven B Cantor		Date/Time: 12/31/10 (1445)			
<p>#2 - AREA IN STANDBY, NOT ALLOWED IN. JLL</p> <p>#3 - THE NEW HGS NO. IS STARTING TO BUILDUP EMPTY WATER BOTTLES DUE TO BE FAST THAT THERE IS NO BIG FUM THERE. JLL</p>							

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Appendix E - End of Work Day Activities for 2404-WB/WC Area

Effective Date: 12/03/2010

Inspect facility for general housekeeping. [TSR AC 5.7.1]

Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.13]

Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized. [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]

Transient combustibles are removed. [TSR AC 5.7.1.c]

For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available. Ensure portable heater units in 2404-WB are turned OFF.

For MO-610: Personnel access doors are closed and locked. Ensure all floodlights are turned OFF. Gates are closed and locked.

Performed By: (sign) [Signature]

Reviewed By: (sign) [Signature] Print: JEFF McSWAN

Comments: 4. AREA in STANBY, NET always in. JRL Print: STEVEN B. CARTER

Date/Time: 12-31-10 14:30

Date/Time: 12/31/10 1445

Completed

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Appendix F - End of Work Shift/Day Activities

Effective Date: 12/03/2010

End of Day Activity	Complete	Comments
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	<input checked="" type="checkbox"/>	
Inspect facility for general housekeeping [TSR AC 5.7.1]	<input checked="" type="checkbox"/>	
Ensure exterior facility doors are closed and locked (MO-2153, MO-2159, MO-2160, MO-2161, and MO-2162).	<input checked="" type="checkbox"/>	
Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1.c] *	<input checked="" type="checkbox"/>	
Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS. *	<input checked="" type="checkbox"/>	
All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	<input checked="" type="checkbox"/>	
Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	<input checked="" type="checkbox"/>	
Ensure exterior facility doors are closed and locked (except for administrative area).	<input checked="" type="checkbox"/>	
(Day Shift) Performed By: (sign) <i>[Signature]</i>	Day Shift	Swing Shift
(Day Shift) Reviewed By: (sign) <i>[Signature]</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
(Swing Shift) Performed By: (sign) <i>[Signature]</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
(Swing Shift) Reviewed By: (sign) <i>[Signature]</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Print: JEFF McBRAM	Date/Time: 12-31-10	Date/Time: 14:39
Print: Steven B Cantan	Date/Time: 12/31/10	Date/Time: 1447
Print: NA	Date/Time:	Date/Time:
Print: NA	Date/Time:	Date/Time:

No Swing Shift. SPL 12/31/10

* Any transient combustibles found must be removed within 8 hours of identification.
 * This inspection requirement is to be performed at the end of each shift when worked.

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Appendix D - Daily 2404-WB/WC Area Inspection (3 pages total)

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Surveillance Date: Click here to enter a date.	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
		Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
		The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
		Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums -- nylon straps or equivalent may be utilized.	✓	
		Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
		Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
		FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3. 1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
		Exclusion Zones are free of stored combustible materials, [TSR SAC 5.6.4.g]	Array Spacing - A minimum spacing of 3.7 m (12 ft) SHALL be maintained between waste array zones of noncombustible waste containers in CWC buildings and this space SHALL be maintained free of stored combustibles.	✓	

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Appendix D - Daily 2404-WB/WC Area Inspection
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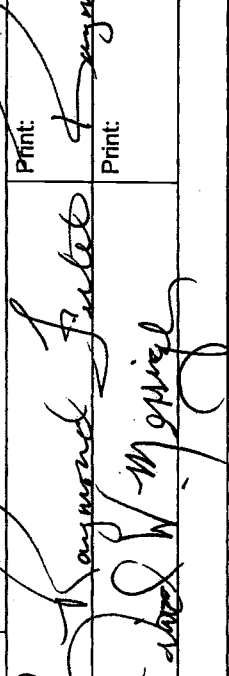
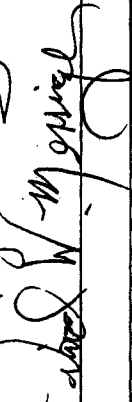
Surveillance Date: Click here to enter a date.		Expected Condition/Reading	Sat	Unsat
Location	Item of Inspection			
2404-WC	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized.	✓	
MO-444	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	FRP box storage separation from outside of 2404WC (metal structure). [SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

Facility Inspection

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Surveillance Date: Click here to enter a date.		Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-610	Location	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.		
		Record dewar number, level, and pressure.	Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig. 13 3/4 125 PSI		
Performed By: (sign)		Print: Raymond Julek			Date/Time: 12-30-10 1300
Reviewed By: (sign)		Print: David W. Messinger			Date/Time: 12-30-10 1637
Comments:					

Facility Inspection

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Appendix F - End of Work Shift/Day Activities

Surveillance Date: Click here to enter a date.	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	✓	
	Inspect facility for general housekeeping [TSR AC 5.7.1]	✓	
	Ensure exterior facility doors are closed and locked (MO-2153, MO-2159, MO-2160, MO-2161, and MO-2162).	✓	
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1.c] *	✓	N/A
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log.*	✓	
	Ensure exterior facility doors are closed and locked (except for administrative area):	✓	
	(Day Shift) Performed By: (sign) <i>Raymond Fietek</i> Print: Raymond Fietek	Date/Time: 12/30/10	1605
	(Day Shift) Reviewed By: (sign) <i>David W. Messinger</i> Print: David W. Messinger	Date/Time: 12-30-10	1639
	(Swing Shift) Performed By: (sign)	Date/Time:	
	(Swing Shift) Reviewed By: (sign)	Date/Time:	

* Any transient combustibles found must be removed within 8 hours of identification.

* This inspection requirement is to be performed at the end of each shift when worked.

Facility Inspection

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Appendix D - Daily 2404-WBWC Area Inspection
(3 pages total)



Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
	Exclusion Zones are free of stored combustible materials, [TSR SAC 5.6.4.g]	Array Spacing - A minimum spacing of 3.7 m (12 ft) SHALL be maintained between waste array zones of noncombustible waste containers in CWC buildings and this space SHALL be maintained free of stored combustibles.	✓	

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)



Surveillance Date: Click here to enter a date.	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.		✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spitter present when > 26 gal of fuel is present inside the building.		✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.		✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized.		✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.		✓	
	FRP box storage separation from outside of 2404WC (metal structure). [SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)		✓	
MO-444	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.		✓	
MO-446	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.		✓	

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)


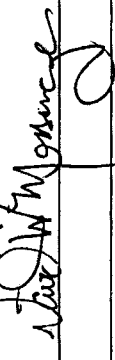
Surveillance Date: Click here to enter a date.		Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-610		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.		<input checked="" type="checkbox"/>	
		Record dewar number, level, and pressure.	Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig.	13 1/4 24PF		
Performed By: (sign)		Print: Raymond Fitek			Date/Time: 12/29/10 1621	
Reviewed By: (sign)		Print: LN Sutton			Date/Time: 12/29/10 1621	
Comments:						

Facility Inspection

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Appendix E - End of Work Day Activities for 2404-WB/WC Area

Activity	Completed
Surveillance Date: Click here to enter a date. 12-29-10	
Inspect facility for general housekeeping. [TSR AC 5.7.1]	X
Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.13]	X
Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized. [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	X
Transient combustibles are removed. [TSR AC 5.7.1.c]	X
For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	X
Ensure portable heater units in 2404-WB are turned OFF.	X
Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	X
For MO-610: Personnel access doors are closed and locked.	X
Ensure all floodlights are turned OFF.	X
Gates are closed and locked.	X
Performed By: (sign)  Print: Imam SHAH	Date/Time: 12-29-10 2231
Reviewed By: (sign)  Print: David W Messinger	Date/Time: 12-30-10 0014
Comments:	

Before each use, ensure this copy is the most current version.

Facility Inspection

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Appendix F - End of Work Shift/Day Activities

Surveillance Date: Click here to enter a date. 12-29-10	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	✓	
	Inspect facility for general housekeeping [TSR AC 5.7.1]	✓	
	Ensure exterior facility doors are closed and locked (MO-2153, MO-2159, MO-2160, MO-2161, and MO-2162).	✓	
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1.c] *	✓	X
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS. * All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	X
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓	X
	Ensure exterior facility doors are closed and locked (except for administrative area).	✓	X
(Day Shift) Performed By: (sign)	<i>Raymond Fletcher</i>	Date/Time:	12-29-10 1600
(Day Shift) Reviewed By: (sign)	<i>LJ Sutton</i>	Date/Time:	12-29-10 1620
(Swing Shift) Performed By: (sign)	<i>Imam Shah</i>	Date/Time:	12-29-10 2232
(Swing Shift) Reviewed By: (sign)	<i>DAVID W MESSINGER</i>	Date/Time:	12-30-10 0012

* Any transient combustibles found must be removed within 8 hours of identification.
* This inspection requirement is to be performed at the end of each shift when worked.

Facility Inspection

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

COP

Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums – nylon straps or equivalent may be utilized.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3. 1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
	Exclusion Zones are free of stored combustible materials, [TSR SAC 5.6.4.g]	<u>Array Spacing</u> - A minimum spacing of 3.7 m (12 ft) SHALL be maintained between waste array zones of noncombustible waste containers in CWC buildings and this space SHALL be maintained free of stored combustibles.	✓	

WRP1-SV-1603
Facility Inspection

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Appendix D - Daily 2404-WB/WC Area Inspection
 (3 pages total)

Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	FRP box storage separation from outside of 2404WC (metal structure). [SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
MO-444	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

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Appendix D - Daily 2404-WB/WC Area Inspection
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Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-610	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	<input checked="" type="checkbox"/>	
	Record dewar number, level, and pressure.	Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig. 13 1 3/4 24		
Performed By: (sign)	<i>Raymond Fitek</i>	Print: <i>Raymond Fitek</i>	Date/Time: 12/28/10	
Reviewed By: (sign)	<i>M Da</i>	Print: <i>L N Sutton</i>	Date/Time: 12/28/10 16:05	
Comments:				

Facility Inspection

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Appendix E - End of Work Day Activities for 2404-WBWC Area

Surveillance Date: Click here to enter a date.	Activity	Completed
	Inspect facility for general housekeeping. [TSR AC 5.7.1]	✓
	Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.13]	✓
	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums – nylon straps or equivalent may be utilized. [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	✓
	Transient combustibles are removed. [TSR AC 5.7.1.c]	✓
	For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	✓
	Ensure portable heater units in 2404-WB are turned OFF.	✓
	Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	✓
	For MO-610: Personnel access doors are closed and locked.	✓
	Ensure all floodlights are turned OFF.	✓
	Gates are closed and locked.	✓
	Performed By: (sign) <i>Ray Fiesco</i>	Date/Time: 12/28/10 1539
	Reviewed By: (sign) <i>David W Messinger</i>	Date/Time: 12-29-10 0005
	Print: <i>Raymond Fiesco</i>	
	Print: <i>DAVID W MESSINGER</i>	
	Comments:	

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Appendix F - End of Work Shift/Day Activities

Surveillance Date: Click here to enter a date.	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	✓	✓
	Inspect facility for general housekeeping [TSR AC 5.7.1]	✓	✓
	Ensure exterior facility doors are closed and locked (MO-2153, MO-2159, MO-2160, MO-2161, and MO-2162).	✓	checked some for swing shift
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1.c] *	✓	✓
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	✓
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log.*	✓	✓
	Ensure exterior facility doors are closed and locked (except for administrative area).	✓	✓
	(Day Shift) Performed By: (sign) <i>Raymond Fietek</i>	Date/Time: 12/28/10	1610
	(Day Shift) Reviewed By: (sign) <i>LN Sutton</i>	Date/Time: 12/28/10	1610
	(Swing Shift) Performed By: (sign) <i>PAZ BARRAZA</i>	Date/Time: 12/29/10	2350
	(Swing Shift) Reviewed By: (sign) <i>DAVID W. MESSINGER</i>	Date/Time: 12-29-10	0018

* Any transient combustibles found must be removed within 8 hours of identification.

* This inspection requirement is to be performed at the end of each shift when worked.

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Appendix D - Daily 2404-WB/WC Area Inspection
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Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	X	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	X	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	X	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized.	X	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	X	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	X	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	X	
	Exclusion Zones are free of stored combustible materials, [TSR SAC 5.6.4.g]	Array Spacing - A minimum spacing of 3.7 m (12 ft) SHALL be maintained between waste array zones of noncombustible waste containers in CWC buildings and this space SHALL be maintained free of stored combustibles.	X	

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Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	X	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	X	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	X	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized.	X	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	X	
	FRP box storage separation from outside of 2404WC (metal structure). [SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	X	
MO-444	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	X	
MO-446	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	X	

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Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-610	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	<input checked="" type="checkbox"/>	
	Record dewar number, level, and pressure.	Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig. <u>12-20 psi > 4</u>	<input checked="" type="checkbox"/>	
Performed By: (sign)		Print: Kyle Leach	Date/Time: 12-27-10	12:30
Reviewed By: (sign)		Print: LN Sutton	Date/Time: 12-27-10	1530
Comments:	Dewar # 12 is just above empty! Dewar 10 also just above empty! SR Empty 12/27/10			

Facility Inspection

Published Date: 12/03/2010

Effective Date: 12/03/2010

Appendix F - End of Work Shift/Day Activities

Surveillance Date: Click here to enter a date.	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	X	
	Inspect facility for general housekeeping [TSR AC 5.7.1]	X	
	Ensure exterior facility doors are closed and locked (MO-2153, MO-2159, MO-2160, MO-2161, and MO-2162).	X	
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1.c] *	X	X
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	X	X
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log.*	X	X
	Ensure exterior facility doors are closed and locked (except for administrative area).	X	X
	(Day Shift) Performed By: (sign) <i>[Signature]</i> Print: Kyle Leach	Date/Time: 12-27-10	3:30 pm
	(Day Shift) Reviewed By: (sign) <i>[Signature]</i> Print: LN Sutton	Date/Time: 12/29/10	1530
	(Swing Shift) Performed By: (sign) <i>[Signature]</i> Print: Imamsyah	Date/Time: 12-27-10	2345
	(Swing Shift) Reviewed By: (sign) <i>[Signature]</i> Print: LN Sutton	Date/Time: 12/27/10	2310

* Any transient combustibles found must be removed within 8 hours of identification.

* This inspection requirement is to be performed at the end of each shift when worked.

COPY

DECEMBER 25, 2010

FACILITY CLOSURE DAY

Published Date: 12/03/2010

Effective Date: 12/03/2010

Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

COPY

Surveillance Date: 12/22/2010	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
		Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
		The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
		Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized.	✓	
		Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
		Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
		FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
		Exclusion Zones are free of stored combustible materials, [TSR SAC 5.6.4.g]	Array Spacing - A minimum spacing of 3.7 m (12 ft) SHALL be maintained between waste array zones of noncombustible waste containers in CWC buildings and this space SHALL be maintained free of stored combustibles.	✓	

WRP1-SV-1603
Facility Inspection

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Appendix D - Daily 2404-WB/WC Area Inspection
 (3 pages total)

Surveillance Date: 12/22/2010		Expected Condition/Reading	Sat	Unsat
Location	Item of Inspection			
2404-WC	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized.	✓	
MO-444	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	FRP box storage separation from outside of 2404WC (metal structure). [SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

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Effective Date: 12/03/2010

Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)


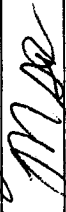
Surveillance Date: 12/22/2010		Expected Condition/Reading	Sat	Unsat
Location	Item of Inspection			
MO-610	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Record dewar number, level, and pressure.	Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig. 12 120 1 40%		
Performed By: (sign)	Print:		Date/Time:	
	Russell Watterson		12/22/10 930	
Reviewed By: (sign)	Print:		Date/Time:	
	LN Sutton		12/22/10 1440	
Comments:				

Facility Inspection

Published Date: 12/03/2010

Effective Date: 12/03/2010

Appendix E - End of Work Day Activities for 2404-WB/WC Area

Surveillance Date: 12/22/2010	Activity	Completed
	Inspect facility for general housekeeping. [TSR AC 5.7.1]	✓
	Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.13]	✓
	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized. [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	✓
	Transient combustibles are removed. [TSR AC 5.7.1.c]	✓
	For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	✓
	Ensure portable heater units in 2404-WB are turned OFF.	✓
	Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	✓
	For MO-610: Personnel access doors are closed and locked.	✓
	Ensure all floodlights are turned OFF.	✓
	Gates are closed and locked.	✓
Performed By: (sign)	 Print: Russell W. Hesterman	Date/Time: 12/22/10 1430
Reviewed By: (sign)	 Print: L.W. Sutton	Date/Time: 12/22/10 1440
Comments:		



Before each use, ensure this copy is the most current version.

Facility Inspection

Published Date: 12/03/2010

Effective Date: 12/03/2010

Appendix F - End of Work Shift/Day Activities

Surveillance Date: 12/22/2010	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	✓	
	Inspect facility for general housekeeping [TSR AC 5.7.1]	✓	
	Ensure exterior facility doors are closed and locked (MO-2153, MO-2159, MO-2160, MO-2161, and MO-2162).	✓	
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1.c] *	✓	
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS. * All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓	
	Ensure exterior facility doors are closed and locked (except for administrative area).	✓	
	(Day Shift) Performed By: (sign)  Print: Russell Waltema	Date/Time: 12/22/10 1435	
	(Day Shift) Reviewed By: (sign)  Print: LN Sutton	Date/Time: 12/22/10 1440	
	(Swing Shift) Performed By: (sign)	Date/Time:	
	(Swing Shift) Reviewed By: (sign)	Date/Time:	

* Any transient combustibles found must be removed within 8 hours of identification.

* This inspection requirement is to be performed at the end of each shift when worked.

Facility Inspection

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Effective Date: 12/03/2010

Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

COPY

Surveillance Date: 12/21/2010	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
	Exclusion Zones are free of stored combustible materials, [TSR SAC 5.6.4.g]	Array Spacing - A minimum spacing of 3.7 m (12 ft) SHALL be maintained between waste array zones of noncombustible waste containers in CWC buildings and this space SHALL be maintained free of stored combustibles.	✓	

Facility Inspection

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)



Surveillance Date: 12/21/2010	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.7.1]	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.12]	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	FRP box storage separation from outside of 2404WC (metal structure). [SWOC FHA 1.3.1.14]	FRP box storage separation from outside of 2404WC (metal structure). [SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
MO-444	General housekeeping, egress routes [TSR AC 5.7.1]	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.7.1]	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

Facility Inspection

Published Date: 12/03/2010

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Surveillance Date:	12/21/2010		Sat	Unsat
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-610	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Record dewar number, level, and pressure.	Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig. <u>12 120 140%</u>		
Performed By: (sign)		Print: <u>Russell Wellerman</u>	Date/Time: <u>12/21/10 0930</u>	
Reviewed By: (sign)		Print: <u>LN Sutton</u>	Date/Time: <u>12/21/10 1530</u>	
Comments:				

Facility Inspection

Effective Date: 12/03/2010

Published Date: 12/03/2010

Appendix E - End of Work Day Activities for 2404-WB/WC Area



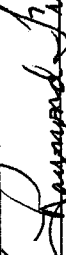

Surveillance Date: 12/21/2010	Activity	Completed
	Inspect facility for general housekeeping. [TSR AC 5.7.1]	✓
	Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.13]	✓
	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized. [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	✓
	Transient combustibles are removed. [TSR AC 5.7.1.c]	✓
	For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	✓
	Ensure portable heater units in 2404-WB are turned OFF.	✓
	Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	✓
	For MO-610: Personnel access doors are closed and locked.	✓
	Ensure all floodlights are turned OFF.	✓
	Gates are closed and locked.	✓
Performed By: (sign)	<i>Raymond Fieck</i>	Date/Time: 12-21-10 2300
Reviewed By: (sign)	<i>David W. Messinger</i>	Date/Time: 12-21-10 0015
Comments:	<i>(Ding)</i>	

WRP1-SV-1603
Facility Inspection

Effective Date: 12/03/2010

Published Date: 12/03/2010

Appendix F - End of Work Shift/Day Activities

Surveillance Date: 12/21/2010	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	✓ RF	
	Inspect facility for general housekeeping [TSR AC 5.7.1]	✓ RF	
	Ensure exterior facility doors are closed and locked (MO-2153, MO-2159, MO-2160, MO-2161, and MO-2162).	✓ RF	
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1.c] *	✓	✓
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	✓
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓	✓
	Ensure exterior facility doors are closed and locked (except for administrative area).	✓	✓
(Day Shift) Performed By: (sign)		Date/Time: 12/21/10	1525
(Day Shift) Reviewed By: (sign)		Date/Time: 12/24/10	1530
(Swing Shift) Performed By: (sign)		Date/Time: 12/21/10	2300
(Swing Shift) Reviewed By: (sign)		Date/Time: 12-21-10	0016

* Any transient combustibles found must be removed within 8 hours of identification.

* This inspection requirement is to be performed at the end of each shift when worked.



Facility Inspection

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Effective Date: 12/03/2010

Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

COPY

Surveillance Date: 12/20/2010	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.7.1]		Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]		Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]		Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]		Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]		Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]		Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.1.14]		8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
	Exclusion Zones are free of stored combustible materials, [TSR SAC 5.6.4.g]		Array Spacing - A minimum spacing of 3.7 m (12 ft) SHALL be maintained between waste array zones of noncombustible waste containers in CWC buildings and this space SHALL be maintained free of stored combustibles.	✓	

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)



Surveillance Date: 12/20/2010	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
		The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
		Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
		Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized.	✓	
MO-444		Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
		FRP box storage separation from outside of 2404WC (metal structure). [SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
MO-446		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Surveillance Date: 12/20/2010	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-610	General housekeeping, egress routes [TSR AC 5.7.1]	Record dewar number, level, and pressure.	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear. Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig. <u>12 1 20 FROZEN</u>	✓	
Performed By: (sign)		Print: <u>Russell Waldman</u>		Date/Time: <u>12/20/10 1440</u>	
Reviewed By: (sign)		Print: <u>LN Suttan</u>		Date/Time: <u>12/20/10 1550</u>	
Comments:					

Facility Inspection

Published Date: 12/03/2010

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Appendix E - End of Work Day Activities for 2404-WBWC Area

Surveillance Date: 12/20/2010	Activity	Completed
	Inspect facility for general housekeeping. [TSR AC 5.7.1]	✓
	Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.13]	✓
	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums – nylon straps or equivalent may be utilized. [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	✓
	Transient combustibles are removed. [TSR AC 5.7.1.c]	✓
	For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	✓
	Ensure portable heater units in 2404-WB are turned OFF.	✓
	Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	✓
	For MO-610: Personnel access doors are closed and locked.	✓
	Ensure all floodlights are turned OFF.	✓
	Gates are closed and locked.	✓
	Performed By: (sign) <i>Kari Steffens</i>	Date/Time: 12/20/10 2400
	Reviewed By: (sign) <i>David W. Messinger</i>	Date/Time: 12-21-10 0041
	Print: <i>Kari Steffens</i>	
	Print: David W. Messinger	
	Comments:	

12/18/10

WRP1-SV-1603
Facility Inspection

Effective Date: 12/03/2010

Published Date: 12/03/2010

COPY

Appendix E - End of Work Day Activities for 2404-WB/WC Area


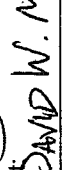
Activity	Completed
Surveillance Date: Click here to enter a date. 12/18/2010	
Inspect facility for general housekeeping. [TSR AC 5.7.1]	✓
Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.13]	✓
Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized. [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	✓
Transient combustibles are removed. [TSR AC 5.7.1.c]	✓
For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	✓
Ensure portable heater units in 2404-WB are turned OFF.	✓
Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	✓
For MO-610: Personnel access doors are closed and locked.	✓
Ensure all floodlights are turned OFF.	✓
Gates are closed and locked.	✓
Performed By: (sign) <i>[Signature]</i>	Date/Time: 12/18/10 - 16:30
Reviewed By: (sign) <i>[Signature]</i>	Date/Time: 12-18-10 - 1647
Print: Derrick Hays	
Print: David W. Messinger	
Comments:	
END OF DAY SUPERVISANCE	
ONLY FOR CONSTRUCTION	
SUPPORT ON OFF-SHIFT	

Facility Inspection

Published Date: 12/03/2010

Effective Date: 12/03/2010

Appendix F - End of Work Shift/Day Activities

Surveillance Date: Click here to enter a date. 12/18/2010	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	✓	
	Inspect facility for general housekeeping [TSR AC 5.7.1]	✓	
	Ensure exterior facility doors are closed and locked (MO-2153, MO-2159, MO-2160, MO-2161, and MO-2162).	✓	
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1.c] *	✓	
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS. * All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓	
	Ensure exterior facility doors are closed and locked (except for administrative area).	✓	
(Day Shift) Performed By: (sign)		Date/Time: 12/18/10 - 16:30	
(Day Shift) Reviewed By: (sign)		Date/Time: 12-18-10 1650	
(Swing Shift) Performed By: (sign)		Date/Time:	
(Swing Shift) Reviewed By: (sign)		Date/Time:	

* Any transient combustibles found must be removed within 8 hours of identification.

* This inspection requirement is to be performed at the end of each shift when worked.

Published Date: 12/03/2010

Effective Date: 12/03/2010

Appendix D - Daily 2404-WB/WC Area Inspection
 (3 pages total)

Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums – nylon straps or equivalent may be utilized.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
	Exclusion Zones are free of stored combustible materials, [TSR SAC 5.6.4.g]	Array Spacing - A minimum spacing of 3.7 m (12 ft) SHALL be maintained between waste array zones of noncombustible waste containers in CWC buildings and this space SHALL be maintained free of stored combustibles.	✓	

Facility Inspection

Published Date: 12/03/2010

Effective Date: 12/03/2010

Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Surveillance Date: 12/17/2010	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat		
2404-WC		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓			
		The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓			
		Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓			
		Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums -- nylon straps or equivalent may be utilized.	✓			
		Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓			
		FRP box storage separation from outside of 2404WC (metal structure). [SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓			
		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓			
		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓			
		MO-444					
		MO-446					

Facility Inspection

Published Date: 12/03/2010

Effective Date: 12/03/2010

Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Surveillance Date:	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
12/17/2010	MO-610	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.		
		Record dewar number, level, and pressure.	Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig. <u>12 - 3/4 - 24</u>		
Performed By: (sign)	<i>[Signature]</i>	Print:	<i>Jeff Reader</i>	Date/Time:	<i>12/17/10 1400</i>
Reviewed By: (sign)	<i>[Signature]</i>	Print:	<i>Steven B. Conner</i>	Date/Time:	<i>12/17/10 1600</i>
Comments:					

Facility Inspection

Published Date: 12/03/2010

Effective Date: 12/03/2010

Appendix F - End of Work Shift/Day Activities

Surveillance Date: 12/17/2010	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	✓	
	Inspect facility for general housekeeping [TSR AC 5.7.1]	✓	
	Ensure exterior facility doors are closed and locked (MO-2153, MO-2159, MO-2160, MO-2161, and MO-2162).	✓	
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1.c] *	✓	N/A
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS. * All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	↓
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓	↓
	Ensure exterior facility doors are closed and locked (except for administrative area).	✓	↓
(Day Shift) Performed By: (sign)	<i>[Signature]</i>	Date/Time: 12/17/10	1520
(Day Shift) Reviewed By: (sign)	<i>[Signature]</i>	Date/Time: 12/17/10	1610
(Swing Shift) Performed By: (sign)	N/A	Date/Time: N/A	
(Swing Shift) Reviewed By: (sign)	N/A	Date/Time: N/A	

* Any transient combustibles found must be removed within 8 hours of identification.

* This inspection requirement is to be performed at the end of each shift when worked.

No Swing Shift 12/17/10

Published Date: 12/03/2010

Effective Date: 12/03/2010

Appendix D - Daily 2404-WB/WC Area Inspection
 (3 pages total)

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Surveillance Date: Click here to enter a date.	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums – nylon straps or equivalent may be utilized.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
	Exclusion Zones are free of stored combustible materials. [TSR SAC 5.6.4.g]	Array Spacing - A minimum spacing of 3.7 m (12 ft) SHALL be maintained between waste array zones of noncombustible waste containers in CWC buildings and this space SHALL be maintained free of stored combustibles.	✓	

Facility Inspection

Published Date: 12/03/2010

Effective Date: 12/03/2010

Appendix F - End of Work Shift/Day Activities

Surveillance Date: Click here to enter a date.	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	✓	
	Inspect facility for general housekeeping [TSR AC 5.7.1]	✓	
	Ensure exterior facility doors are closed and locked (MO-2153, MO-2159, MO-2160, MO-2161, and MO-2162).	✓	
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1.c] *	✓	✓
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS. * All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	✓
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓	✓
	Ensure exterior facility doors are closed and locked (except for administrative area).	✓	✓
	(Day Shift) Performed By: (sign) <i>[Signature]</i>	Date/Time: 12/16/10	1600
	Print: Jeff Zander	Date/Time: 12/16/10	1610
	(Swing Shift) Reviewed By: (sign) <i>[Signature]</i>	Date/Time: 12-16-10	2340
	Print: Lucas Burtz David W. Messenger	Date/Time: 12-17-10	0121

* Any transient combustibles found must be removed within 8 hours of identification.

* This inspection requirement is to be performed at the end of each shift when worked.

Facility Inspection

Published Date: 12/03/2010

Effective Date: 12/03/2010

Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

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Surveillance Date: Click here to enter a date.	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓		
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓		
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓		
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized.	✓		
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓		
	Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓		
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓		
	Exclusion Zones are free of stored combustible materials. [TSR SAC 5.6.4.g]	Array Spacing - A minimum spacing of 3.7 m (12 ft) SHALL be maintained between waste array zones of noncombustible waste containers in CWC buildings and this space SHALL be maintained free of stored combustibles.	✓		

WRP1-SV-1603
Facility Inspection

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Appendix D - Daily 2404-WB/WC Area Inspection
 (3 pages total)

Surveillance Date: Click here to enter a date.		Expected Condition/Reading	Sat	Unsat
Location	Item of Inspection			
2404-WC	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums – nylon straps or equivalent may be utilized.	✓	
MO-444	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	FRP box storage separation from outside of 2404WC (metal structure). [SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

Published Date: 12/03/2010

Effective Date: 12/03/2010

Appendix F - End of Work Shift/Day Activities

Surveillance Date: Click here to enter a date.	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	✓	
	Inspect facility for general housekeeping [TSR AC 5.7.1]	✓	
	Ensure exterior facility doors are closed and locked (MO-2153, MO-2159, MO-2160, MO-2161, and MO-2162).	✓	
	End of Shift Activity		
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1.c] *	✓	✓
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	✓
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓	✓
	Ensure exterior facility doors are closed and locked (except for administrative area).	✓	✓
(Day Shift) Performed By: (sign)	Print: <i>Staff Reader</i>	Date/Time: 12/15/10	1600
(Day Shift) Reviewed By: (sign)	Print: <i>LN Sutton</i>	Date/Time: 12/15/10	1600
(Swing Shift) Performed By: (sign)	Print: <i>Russell Walteman</i>	Date/Time: 12/15/10	2315
(Swing Shift) Reviewed By: (sign)	Print: <i>David W. Messinger</i>	Date/Time: 12-16-10	0125

* Any transient combustibles found must be removed within 8 hours of identification.

* This inspection requirement is to be performed at the end of each shift when worked.

Facility Inspection

Effective Date: 12/03/2010

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

COPY

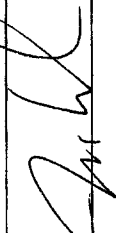

Surveillance Date: Click here to enter a date.	12/14/10	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
		Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
		The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
		Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums -- nylon straps or equivalent may be utilized.	✓	
		Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
		Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
		FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3. 1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
		Exclusion Zones are free of stored combustible materials, [TSR SAC 5.6.4.g]	Array Spacing - A minimum spacing of 3.7 m (12 ft) SHALL be maintained between waste array zones of noncombustible waste containers in CWC buildings and this space SHALL be maintained free of stored combustibles.	✓	

Facility Inspection

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Effective Date: 12/03/2010

Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Surveillance Date: Click here to enter a date.	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-610	12/14/10 General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	<input checked="" type="checkbox"/>	
	Record dewar number, level, and pressure.	Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig. 12-1 1/2 20		
Performed By: (sign)		Print: Jeff Reader	Date/Time: 12/14/10 1520	
Reviewed By: (sign)		Print: LN Sutton	Date/Time: 12/14/10 1616	
Comments:				

Facility Inspection

Published Date: 12/03/2010

Effective Date: 12/03/2010

Appendix E - End of Work Day Activities for 2404-WB/WC Area

Surveillance Date: Click here to enter a date.	Activity	Completed
12/14/10	Inspect facility for general housekeeping. [TSR AC 5.7.1]	✓
	Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.13]	✓
	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized. [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	✓
	Transient combustibles are removed. [TSR AC 5.7.1.c]	✓
	For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	NA
	Ensure portable heater units in 2404-WB are turned OFF.	✓
	Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	✓
	For MO-610: Personnel access doors are closed and locked.	✓
	Ensure all floodlights are turned OFF.	✓
	Gates are closed and locked.	✓
Performed By: (sign)	Print: Don Benson	Date/Time: 12-14-10 / 2359
Reviewed By: (sign)	Print: DAVID W. MEDJUNARD	Date/Time: 12-14-10 / 0060
Comments:		132m

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Appendix F - End of Work Shift/Day Activities

Surveillance Date: Click here to enter a date. 12/14/10	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	✓	
	Inspect facility for general housekeeping [TSR AC 5.7.1]	✓	
	Ensure exterior facility doors are closed and locked (MO-2153, MO-2159, MO-2160, MO-2161, and MO-2162).	✓	
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1.c] *	✓	✓
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	✓
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log.*	✓	✓
	Ensure exterior facility doors are closed and locked (except for administrative area).	✓	✓
(Day Shift) Performed By: (sign) <i>[Signature]</i>	Print: Jeff Reader	Date/Time: 12/14/10	1630
(Day Shift) Reviewed By: (sign) <i>[Signature]</i>	Print: LN Sutton	Date/Time: 12/14/10	1610
(Swing Shift) Performed By: (sign) <i>[Signature]</i>	Print: Don Benson	Date/Time: 12-15-10	0005
(Swing Shift) Reviewed By: (sign) <i>[Signature]</i>	Print: DAVID W. MESSINGER	Date/Time: 12-14-10	0051

* Any transient combustibles found must be removed within 4 hours of identification.
 * This inspection requirement is to be performed at the end of each shift when worked.

WRP1-SV-1603
Facility Inspection

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Appendix D - Daily 2404-WB/WC Area Inspection
 (3 pages total)

COPY

Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums -- nylon straps or equivalent may be utilized.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3. 1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
	Exclusion Zones are free of stored combustible materials, [TSR SAC 5.6.4.g]	Array Spacing - A minimum spacing of 3.7 m (12 ft) SHALL be maintained between waste array zones of noncombustible waste containers in CWC buildings and this space SHALL be maintained free of stored combustibles.	✓	

WRP1-SV-1603
Facility Inspection

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Appendix D - Daily 2404-WB/WC Area Inspection
 (3 pages total)


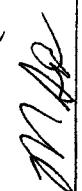
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
MO-444	FRP box storage separation from outside of 2404WC (metal structure). [SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Surveillance Date: Click here to enter a date. 12-13-10

Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-610	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	<input checked="" type="checkbox"/>	
	Record dewar number, level, and pressure.	Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig. <u>12 1/2 30</u>		
Performed By: (sign)		Print: <u>Jeff Reader</u>	Date/Time: <u>12/13/10 1300</u>	
Reviewed By: (sign)		Print: <u>LN Sutton</u>	Date/Time: <u>12/13/10 1610</u>	
Comments:				

Facility Inspection

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Effective Date: 12/03/2010

Appendix E - End of Work Day Activities for 2404-WB/WC Area

Surveillance Date: Click here to enter a date. 12-13-10	Activity	Completed
	Inspect facility for general housekeeping. [TSR AC 5.7.1]	✓
	Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.13]	✓
	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized. [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	✓
	Transient combustibles are removed. [TSR AC 5.7.1.c]	✓
	For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	✓
	Ensure portable heater units in 2404-WB are turned OFF.	✓
	Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	✓
	For MO-610: Personnel access doors are closed and locked.	✓
	Ensure all floodlights are turned OFF.	✓
	Gates are closed and locked.	✓
	Performed By: (sign) <i>[Signature]</i>	Date/Time: 12/13/10 00:20
	Reviewed By: (sign) <i>[Signature]</i>	Date/Time: 12-18-10 0035
	Print: <i>Derrick Harris</i>	
	Print: <i>DAVE W MESSINGER</i>	
	Comments:	

Facility Inspection

Published Date: 12/03/2010

Effective Date: 12/03/2010

Appendix F - End of Work Shift/Day Activities

Surveillance Date: Click here to enter a date. 12-13-10	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	<input checked="" type="checkbox"/>	✓
	Inspect facility for general housekeeping [TSR AC 5.7.1]	<input checked="" type="checkbox"/>	✓
	Ensure exterior facility doors are closed and locked (MO-2153, MO-2159, MO-2160, MO-2161, and MO-2162).	<input checked="" type="checkbox"/>	✓
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1.c] *	<input checked="" type="checkbox"/>	✓
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	<input checked="" type="checkbox"/>	✓
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	<input checked="" type="checkbox"/>	✓
	Ensure exterior facility doors are closed and locked (except for administrative area).	<input checked="" type="checkbox"/>	✓
	(Day Shift) Performed By: (sign) <i>Chuck</i>	Date/Time: 12/13/10	1606
	(Day Shift) Reviewed By: (sign) <i>MMA</i>	Date/Time: 12/13/10	1616
	(Swing Shift) Performed By: (sign) <i>David W Messinger</i>	Date/Time: 12/13/10	0020
	(Swing Shift) Reviewed By: (sign) <i>David W Messinger</i>	Date/Time: 12-13-10	0037

* Any transient combustibles found must be removed within 8 hours of identification.
* This inspection requirement is to be performed at the end of each shift when worked.

Facility Inspection

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Appendix D - Daily 2404-WB/MC Area Inspection
(3 pages total)

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Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	n/a	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums – nylon straps or equivalent may be utilized.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3. 1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
	Exclusion Zones are free of stored combustible materials, [TSR SAC 5.6.4.g]	Array Spacing - A minimum spacing of 3.7 m (12 ft) SHALL be maintained between waste array zones of noncombustible waste containers in CWC buildings and this space SHALL be maintained free of stored combustibles.	✓	

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Appendix D - Daily 2404-WB/WC Area Inspection
 (3 pages total)

Surveillance Date: Click here to enter a date.	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
	2404-WC	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
		The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
		Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	n/a	
		Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums – nylon straps or equivalent may be utilized.	✓	
		Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
		FRP box storage separation from outside of 2404WC (metal structure). [SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
	MO-444	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	MO-446	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

Facility Inspection

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Appendix E - End of Work Day Activities for 2404-WB/WC Area

Surveillance Date: Click here to enter a date.	Activity	Completed
	Inspect facility for general housekeeping. [TSR AC 5.7.1]	✓
	Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.13]	✓
	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums – nylon straps or equivalent may be utilized. [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	✓
	Transient combustibles are removed. [TSR AC 5.7.1.c]	✓
	For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	✓
	Ensure portable heater units in 2404-WB are turned OFF.	✓
	Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	✓
	For MO-610: Personnel access doors are closed and locked.	✓
	Ensure all floodlights are turned OFF.	✓
	Gates are closed and locked.	✓
Performed By: (sign)	<i>James Burns</i>	Date/Time: 12-10-10 1445
Reviewed By: (sign)	<i>M DA</i>	Date/Time: 12/10/10 1453
Comments:	Print: Lucas Burns Print: W N Sutton	

Facility Inspection

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Appendix F - End of Work Shift/Day Activities

Surveillance Date: Click here to enter a date.	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	✓	
	Inspect facility for general housekeeping [TSR AC 5.7.1]	✓	
	Ensure exterior facility doors are closed and locked (MO-2153, MO-2159, MO-2160, MO-2161, and MO-2162).	✓	
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1.c] *	✓	
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓	
	Ensure exterior facility doors are closed and locked (except for administrative area).		
	(Day Shift) Performed By: (sign) <i>Lucas Burns</i>	Date/Time: 12-10-10	1500
	(Day Shift) Reviewed By: (sign) <i>LN Sutton</i>	Date/Time: 12/10/10	1500
	(Swing Shift) Performed By: (sign)	Date/Time:	
	(Swing Shift) Reviewed By: (sign)	Date/Time:	

* Any transient combustibles found must be removed within 8 hours of identification.

* This inspection requirement is to be performed at the end of each shift when worked.

Facility Inspection

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Appendix D - Daily 2404-WBWC Area Inspection
(3 pages total)

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Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums – nylon straps or equivalent may be utilized.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3. 1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
	Exclusion Zones are free of stored combustible materials. [TSR SAC 5.6.4.g]	Array Spacing - A minimum spacing of 3.7 m (12 ft) SHALL be maintained between waste array zones of noncombustible waste containers in CWC buildings and this space SHALL be maintained free of stored combustibles.	✓	

Facility Inspection

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Appendix D - Daily 2404-WBWC Area Inspection
(3 pages total)



Surveillance Date: 12/9/2010	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
		The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
		Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
		Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums – nylon straps or equivalent may be utilized.	✓	
MO-444		Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
		FRP box storage separation from outside of 2404WC (metal structure). [SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Surveillance Date: 12/9/2010	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-610	General housekeeping, egress routes [TSR AC 5.7.1]	Record dewar number, level, and pressure.	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear. Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig. #5 < 1/4 12345	<input checked="" type="checkbox"/>	
Performed By: (sign)		Print: PHILIP HARRIS	Date/Time: 12-9-10 0900		
Reviewed By: (sign)		Print: LN Sutton	Date/Time: 12/9/10 1545		
Comments:					

Facility Inspection

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Appendix F - End of Work Shift/Day Activities

Surveillance Date: 12/9/2010	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	✓	
	Inspect facility for general housekeeping [TSR AC 5.7.1]	✓	
	Ensure exterior facility doors are closed and locked (MO-2153, MO-2159, MO-2160, MO-2161, and MO-2162).	✓	
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1.c] *	✓	✓
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	✓
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log.*	✓	✓
	Ensure exterior facility doors are closed and locked (except for administrative area).	✓	✓
	(Day Shift) Performed By: (sign) <i>[Signature]</i>	Date/Time: 12-9-10	1540
	(Day Shift) Reviewed By: (sign) <i>M.A.</i>	Date/Time: 12/9/10	1550
	(Swing Shift) Performed By: (sign) <i>[Signature]</i>	Date/Time: 12/9/10	2310
	(Swing Shift) Reviewed By: (sign) <i>DAVID W MESSINGER</i>	Date/Time: 12-9-10	0044

* Any transient combustibles stored must be removed within 8 hours of identification.

* This inspection requirement is to be performed at the end of each shift when worked.

WRP1-SV-1603
Facility Inspection

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Appendix D - Daily 2404-WB/MWC Area Inspection
 (3 pages total)

COPY

Surveillance Date: 12/8/2010	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.7.1]		Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]		Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]		Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]		Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]		Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]		Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3. 1.14]		8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
	Exclusion Zones are free of stored combustible materials. [TSR SAC 5.6.4.g]		Array Spacing - A minimum spacing of 3.7 m (12 ft) SHALL be maintained between waste array zones of noncombustible waste containers in CWC buildings and this space SHALL be maintained free of stored combustibles.	✓	

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Facility Inspection

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Appendix D - Daily 2404-WB/WC Area Inspection
 (3 pages total)

Surveillance Date: 12/8/2010	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.7.1]	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.12]	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums – nylon straps or equivalent may be utilized.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	FRP box storage separation from outside of 2404WC (metal structure). [SWOC FHA 1.3.1.14]	FRP box storage separation from outside of 2404WC (metal structure). [SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
MO-444	General housekeeping, egress routes [TSR AC 5.7.1]	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.7.1]	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

Facility Inspection

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)


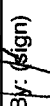
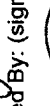

Surveillance Date: 12/8/2010	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-610	General housekeeping, egress routes [TSR AC 5.7.1]	Record dewar number, level, and pressure.	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear. Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig. #5 1/2 12345	<input checked="" type="checkbox"/>	
Performed By: (sign)		Print: PHILIA HOLLIS		Date/Time: 12-8-10 0850	
Reviewed By: (sign)		Print: LN Sutton		Date/Time: 12/8/10 1515	
Comments:					

Facility Inspection

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Appendix F - End of Work Shift/Day Activities

Surveillance Date: 12/8/2010	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	✓	
	Inspect facility for general housekeeping [TSR AC 5.7.1]	✓	
	Ensure exterior facility doors are closed and locked (MO-2153, MO-2159, MO-2160, MO-2161, and MO-2162).	✓	
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1.c] *	✓	✓
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	✓
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log.*	✓	✓
	Ensure exterior facility doors are closed and locked (except for administrative area).	✓	✓
(Day Shift) Performed By: (sign)	 Philip Woods	Date/Time: 12-8-10 1345	
(Day Shift) Reviewed By: (sign)	 LN Satten	Date/Time: 12-8-10 1545	
(Swing Shift) Performed By: (sign)	 MAM Garcia	Date/Time: 12/8/10 2355	
(Swing Shift) Reviewed By: (sign)	 David W. Messinger	Date/Time: 12-8-10 0059	

* Any transient combustibles found must be removed within 8 hours of identification.

* This inspection requirement is to be performed at the end of each shift when worked.

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Facility Inspection

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Appendix D - Daily 2404-WB/WC Area Inspection
 (3 pages total)

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Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums – nylon straps or equivalent may be utilized.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3. 1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
	Exclusion Zones are free of stored combustible materials, [TSR SAC 5.6.4.g]	Array Spacing - A minimum spacing of 3.7 m (12 ft) SHALL be maintained between waste array zones of noncombustible waste containers in CWC buildings and this space SHALL be maintained free of stored combustibles.	✓	

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Facility Inspection

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Appendix D - Daily 2404-WB/WC Area Inspection
 (3 pages total)



Location	Surveillance Date: Click here to enter a date. 12-7-10	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
		The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
		Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
		Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized.	✓	
MO-444		Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
		FRP box storage separation from outside of 2404WC (metal structure). [SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
MO-446		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Surveillance Date: Click here to enter a date. 12-7-10	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-610	General housekeeping, egress routes [TSR AC 5.7.1]	Record dewar number, level, and pressure.	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear. Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig. #5 1/2 123ASJ	<input checked="" type="checkbox"/>	
Performed By: (sign) 		Print: PHILIP HARRIS		Date/Time: 12-7-10 0930	
Reviewed By: (sign) 		Print: LN SUTER		Date/Time: 12/7/10 1505	
Comments:					

Facility Inspection

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Effective Date: 12/03/2010

Appendix E - End of Work Day Activities for 2404-WB/WC Area


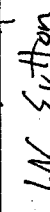


Surveillance Date: Click here to enter a date.	Activity	Completed
12-7-10	Inspect facility for general housekeeping. [TSR AC 5.7.1]	✓
	Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.13]	✓
	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums -- nylon straps or equivalent may be utilized. [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	✓
	Transient combustibles are removed. [TSR AC 5.7.1.c]	✓
	For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	✓
	Ensure portable heater units in 2404-WB are turned OFF.	✓
	Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	✓
	For MO-610: Personnel access doors are closed and locked.	✓
	Ensure all floodlights are turned OFF.	✓
	Gates are closed and locked.	✓
Performed By: (sign)	Print: Daniel Andrews	Date/Time: 12/7/10 0010
Reviewed By: (sign)	Print: DAVID W MESSINGER	Date/Time: 12-7-10 0023
Comments:		

Facility Inspection

Published Date: 12/03/2010

Effective Date: 12/03/2010

Appendix F - End of Work Shift/Day Activities

Surveillance Date: Click here to enter a date. 12-7-10	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	✓	
	Inspect facility for general housekeeping [TSR AC 5.7.1]	✓	
	Ensure exterior facility doors are closed and locked (MO-2153, MO-2159, MO-2160, MO-2161, and MO-2162).	✓	
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1.c] *	✓	✓
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	✓
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log.*	✓	✓
	Ensure exterior facility doors are closed and locked (except for administrative area).	✓	✓
(Day Shift) Performed By: (sign)		Date/Time: 12-7-10	1535
(Day Shift) Reviewed By: (sign)		Date/Time: 12-7-10	1535
(Swing Shift) Performed By: (sign)		Date/Time: 12-7-10	0010
(Swing Shift) Reviewed By: (sign)		Date/Time: 12-7-10	0024

* Any transient combustibles found must be removed within 8 hours of identification.
* This inspection requirement is to be performed at the end of each shift when worked.

Facility Inspection

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

COPY

Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums – nylon straps or equivalent may be utilized.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3. 1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
	Exclusion Zones are free of stored combustible materials, [TSR SAC 5.6.4.g]	Array Spacing - A minimum spacing of 3.7 m (12 ft) SHALL be maintained between waste array zones of noncombustible waste containers in CWC buildings and this space SHALL be maintained free of stored combustibles.	✓	

Facility Inspection

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized.	✓	
MO-444	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	FRP box storage separation from outside of 2404WC (metal structure). [SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	



Facility Inspection

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Surveillance Date: Click here to enter a date. 12-6-10

Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-610	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.		<input checked="" type="checkbox"/>
	Record dewar number, level, and pressure.	Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig. #5 1/2 12345		
Performed By: (sign)		Print: PHILIP ADAMS	Date/Time: 12-6-10/0915	
Reviewed By: (sign)		Print: M A Sutton	Date/Time: 12/6/10 1540	
Comments:				

Facility Inspection

Published Date: 12/03/2010

Effective Date: 12/03/2010

Appendix E - End of Work Day Activities for 2404-WB/WC Area

Surveillance Date: Click here to enter a date. 12-6-10	Activity	Completed
	Inspect facility for general housekeeping. [TSR AC 5.7.1]	✓
	Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.13]	✓
	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized. [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	✓
	Transient combustibles are removed. [TSR AC 5.7.1.c]	✓
	For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	✓
	Ensure portable heater units in 2404-WB are turned OFF.	✓
	Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	✓
	For MO-610: Personnel access doors are closed and locked.	✓
	Ensure all floodlights are turned OFF.	✓
	Gates are closed and locked.	✓
Performed By: (sign) <i>Brion Goodil</i>	Print: BRION GOODIL	Date/Time: 12/06/10 12:35
Reviewed By: (sign) <i>David W. Messinger</i>	Print: DAVID W. MESSINGER	Date/Time: 12-7-10 0105
Comments:		

Facility Inspection

Published Date: 12/03/2010

Effective Date: 12/03/2010

Appendix F - End of Work Shift/Day Activities

Surveillance Date: Click here to enter a date. 12-03-10	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	✓	✓
	Inspect facility for general housekeeping [TSR AC 5.7.1]	✓	✓
	Ensure exterior facility doors are closed and locked (MO-2153, MO-2159, MO-2160, MO-2161, and MO-2162).	✓	✓
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1.c] *	✓	✓
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	✓
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓	✓
	Ensure exterior facility doors are closed and locked (except for administrative area).	✓	✓
	(Day Shift) Performed By: (sign) <i>[Signature]</i>	Date/Time: 12-6-10 1530	
	(Day Shift) Reviewed By: (sign) <i>[Signature]</i>	Date/Time: 12/6/10 1540	
	(Swing Shift) Performed By: (sign) <i>[Signature]</i>	Date/Time: 12/6/10 1246	
	(Swing Shift) Reviewed By: (sign) <i>[Signature]</i>	Date/Time: 12-7-10 0105	

* Any transient combustibles found must be removed within 8 hours of identification.

* This inspection requirement is to be performed at the end of each shift when worked.

Facility Inspection

Published Date: 11/08/10

Effective Date: 11/08/10

Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

COPY

Location	Surveillance Date: Click here to enter a date.	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	12.3.2010	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
		Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
		The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
		Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums – nylon straps or equivalent may be utilized.	✓	
		Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
		Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
		FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
		Exclusion Zones are free of stored combustible materials. [TSR SAC 5.6.4.g]	Array Spacing - A minimum spacing of 3.7 m (12 ft) SHALL be maintained between waste array zones of noncombustible waste containers in CWC buildings and this space SHALL be maintained free of stored combustibles.	✓	

Facility Inspection

Published Date: 11/08/10

Effective Date: 11/08/10

Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums – nylon straps or equivalent may be utilized.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
MO-444	FRP box storage separation from outside of 2404WC (metal structure). [SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

Facility Inspection

Effective Date: 11/08/10

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Appendix E - End of Work Day Activities for 2404-WB/WC Area

Activity	Completed
Surveillance Date: Click here to enter a date. <i>12.3.2010</i>	
Inspect facility for general housekeeping. [TSR AC 5.7.1]	<input checked="" type="checkbox"/>
Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.13]	<input checked="" type="checkbox"/>
Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized. [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	<input checked="" type="checkbox"/>
Transient combustibles are removed. [TSR AC 5.7.1.c]	<input checked="" type="checkbox"/>
For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	<i>N/A</i>
Ensure portable heater units in 2404-WB are turned OFF.	<input checked="" type="checkbox"/>
Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	<input checked="" type="checkbox"/>
For MO-610: Personnel access doors are closed and locked.	<input checked="" type="checkbox"/>
Ensure all floodlights are turned OFF.	<input checked="" type="checkbox"/>
Gates are closed and locked.	<input checked="" type="checkbox"/>
Performed By: (sign) <i>Karen M. Campbell</i>	Date/Time: <i>12.3.10 1505</i>
Reviewed By: (sign) <i>Stephen B. Carter</i>	Date/Time: <i>12/3/10 1531</i>
Comments:	

Published Date: 11/08/10

Effective Date: 11/08/10

Appendix F - End of Work Shift/Day Activities

Surveillance Date: Click here to enter a date.	End of Day Activity	Complete	Comments
12.3.10	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2] Inspect facility for general housekeeping [TSR AC 5.7.1]	✓ ✓	
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1.c] *	✓	NA
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log.*	✓	
	Ensure exterior facility doors are closed and locked (except for administrative area).	✓	
(Day Shift) Performed By: (sign)	<i>KAREN M. CAMPBELL</i>	Date/Time: 12-3-10	1515
(Day Shift) Reviewed By: (sign)	<i>Steven B. Cantan</i>	Date/Time: 12-3-10	1531
(Swing Shift) Performed By: (sign)	NA	Date/Time:	
(Swing Shift) Reviewed By: (sign)	NA	Date/Time:	

* Any transient combustibles found must be removed within 8 hours of identification.
* This inspection requirement is to be performed at the end of each shift when worked.

No Swing Shift 12/3/10
NAC

WRP1-SV-1603
Facility Inspection

Published Date: 11/08/10

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Appendix D - Daily 2404-WB/WC Area Inspection
 (3 pages total)

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Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums – nylon straps or equivalent may be utilized.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 m); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3. 1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
	Exclusion Zones are free of stored combustible materials, [TSR SAC 5.6.4.g]	Array Spacing - A minimum spacing of 3.7 m (12 ft) SHALL be maintained between waste array zones of noncombustible waste containers in CWC buildings and this space SHALL be maintained free of stored combustibles.	✓	

Surveillance Date: Click here to enter a date.

11-2-10

Facility Inspection

Published Date: 11/08/10

Effective Date: 11/08/10

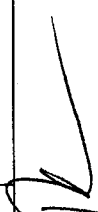

Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Surveillance Date: Click here to enter a date.		11-2-10		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d] Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
MO-444	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.12]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor. Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums – nylon straps or equivalent may be utilized.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
MO-446	FRP box storage separation from outside of 2404WC (metal structure). [SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Surveillance Date: Click here to enter a date.		12-2-10	
Location	Item of Inspection	Expected Condition/Reading	Sat <input checked="" type="checkbox"/> Unsat <input type="checkbox"/>
MO-610	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	<input checked="" type="checkbox"/>
	Record dewar number, level, and pressure.	Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig. 5.1/2.23/51	<input type="checkbox"/>
Performed By: (sign)		Print: PHUMP HALLS	Date/Time: 12-2-10/0735
Reviewed By: (sign)		Print: Steven B Carter	Date/Time: 12/2/10 1400
Comments:			

Facility Inspection

Published Date: 11/08/10

Effective Date: 11/08/10

Appendix F - End of Work Shift/Day Activities

Surveillance Date: Click here to enter a date.	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	✓	✓
	Inspect facility for general housekeeping [TSR AC 5.7.1]	✓	✓
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1.c] *	✓	✓
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	✓
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log.*	✓	✓
	Ensure exterior facility doors are closed and locked (except for administrative area).	✓	✓
	(Day Shift) Performed By: (sign) <i>Philip James</i>	Date/Time: 12-2-10	1345
	(Day Shift) Reviewed By: (sign) <i>Steven B Cantor</i>	Date/Time: 12/2/10	1401
	(Swing Shift) Performed By: (sign) <i>Russell Walternan</i>	Date/Time: 12/2/10	1207
	(Swing Shift) Reviewed By: (sign) <i>LN S. J. Stan</i>	Date/Time: 12/3/10	0010

* Any transient combustibles found must be removed within 8 hours of identification.

* This inspection requirement is to be performed at the end of each shift when worked.

Facility Inspection

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

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Surveillance Date: 12/1/2010	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
		Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
		The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.5.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
		Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums -- nylon straps or equivalent may be utilized.	✓	
		Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
		Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
		FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
		Exclusion Zones are free of stored combustible materials, [TSR SAC 5.6.4.g]	Array Spacing - A minimum spacing of 3.7 m (12 ft) SHALL be maintained between waste array zones of noncombustible waste containers in CWC buildings and this space SHALL be maintained free of stored combustibles.	✓	

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Facility Inspection

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Appendix D - Daily 2404-WB/WC Area Inspection
 (3 pages total)



Surveillance Date: 12/1/2010	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.7.1]	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.12]	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	FRP box storage separation from outside of 2404WC (metal structure). [SWOC FHA 1.3.1.14]	FRP box storage separation from outside of 2404WC (metal structure). [SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
MO-444	General housekeeping, egress routes [TSR AC 5.7.1]	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.7.1]	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

Facility Inspection

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Effective Date: 11/08/10

Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Surveillance Date:	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
12/1/2010	MO-610	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	<input checked="" type="checkbox"/>	
		Record dewar number, level, and pressure.	Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig. <i>5 1/2 127 ps</i>		
Performed By: (sign)		Print: Daniel Andrews		Date/Time: 12-1-10 1340	
Reviewed By: (sign)		Print: Steven B Cannon		Date/Time: 12/1/10 1420	
Comments:					

Published Date: 11/08/10

Effective Date: 11/08/10

Appendix F - End of Work Shift/Day Activities

Surveillance Date: 12/1/2010	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	X	
	Inspect facility for general housekeeping [TSR AC 5.7.1]	X	
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1.c] *	✓	X
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS. All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	X
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓	X
	Ensure exterior facility doors are closed and locked (except for administrative area).	✓	X
(Day Shift) Performed By: (sign)	<i>[Signature]</i> Print: David Andrews	Date/Time: 12-1-10	1535
(Day Shift) Reviewed By: (sign)	<i>[Signature]</i> Print: Steven B Carter	Date/Time: 12/1/10	1621
(Swing Shift) Performed By: (sign)	<i>[Signature]</i> Print: Richard T. Hartman SR	Date/Time: 1 DEC 2010	2359
(Swing Shift) Reviewed By: (sign)	<i>[Signature]</i> Print: LN Sutton	Date/Time: 12/1/10	2359

* Any transient combustibles found must be removed within 8 hours of identification.
* This inspection requirement is to be performed at the end of each shift when worked.

Key #3 is checked out To MATT CARCORAN (Not Turned in)

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Surveillance Date: 1/31/2011	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.7.1]	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3. 1.14]	FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3. 1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
	Exclusion Zones are free of stored combustible materials. [TSR SAC 5.6.4.g]	Exclusion Zones are free of stored combustible materials. [TSR SAC 5.6.4.g]	<u>Array Spacing</u> - A minimum spacing of 3.7 m (12 ft) SHALL be maintained between waste array zones of noncombustible waste containers in CWC buildings and this space SHALL be maintained free of stored combustibles.	✓	

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Facility Inspection

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Appendix D - Daily 2404-WB/MC Area Inspection
 (3 pages total)

Surveillance Date: 1/31/2011		Expected Condition/Reading	Sat	Unsat
Location	Item of Inspection			
2404-WC	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums – nylon straps or equivalent may be utilized.	✓	
MO-444	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	FRP box storage separation from outside of 2404WC (metal structure). [SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

Facility Inspection

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Appendix F - End of Work Shift/Day Activities

Surveillance Date: 1/31/2011	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	✓	
	Inspect facility for general housekeeping [TSR AC 5.7.1]	✓	
	Ensure exterior facility doors are closed and locked (MO-2153, MO-2159, MO-2160, MO-2161, and MO-2162).	✓	
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1.c] *	✓	✓
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	✓
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log.*	✓	✓
	Ensure exterior facility doors are closed and locked (except for administrative area).	✓	✓
(Day Shift) Performed By: (sign)	<i>Matt Blehm</i>	Date/Time: 1/31/11 1530	
(Day Shift) Reviewed By: (sign)	<i>JM Das</i>	Date/Time: 1/31/11 1535	
(Swing Shift) Performed By: (sign)	<i>Brian Cochran</i>	Date/Time: 1-31-11 0001	
(Swing Shift) Reviewed By: (sign)	<i>David W. Messinger</i>	Date/Time: 2-1-11 0041	

* Any transient combustibles found must be removed within 8 hours of identification.



* This inspection requirement is to be performed at the end of each shift when worked.

Facility Inspection

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Appendix F - End of Work Shift/Day Activities

Surveillance Date: Click here to enter a date.	End of Day Activity	Complete	Comments
(12/11)	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	N/A	
	Inspect facility for general housekeeping [TSR AC 5.7.1]	✓	
	Ensure exterior facility doors are closed and locked (MO-2153, MO-2159, MO-2160, MO-2161, and MO-2162).	✓	
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1.c] *	N/A	
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	N/A
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log.*	✓	N/A
	Ensure exterior facility doors are closed and locked (except for administrative area).	✓	
	(Day Shift) Performed By: (sign) 	Date/Time: 12/11	1140
	(Day Shift) Reviewed By: (sign) 	Date/Time: 01/29/11	1200
	(Swing Shift) Performed By: (sign)	Date/Time:	
	(Swing Shift) Reviewed By: (sign)	Date/Time:	

* Any transient combustibles found must be removed within 8 hours of identification.

* This inspection requirement is to be performed at the end of each shift when worked.

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Location	Surveillance Date: Click here to enter a date. 1/23/11	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	X	
		Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	X	
		The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	X	
		Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized.	X	
		Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	X	
		Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 m); this space is free of stored combustibles	X	
		FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	X	
		Exclusion Zones are free of stored combustible materials. [TSR SAC 5.6.4.g]	Array Spacing - A minimum spacing of 3.7 m (12 ft) SHALL be maintained between waste array zones of noncombustible waste containers in CWC buildings and this space SHALL be maintained free of stored combustibles.	X	

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Appendix D - Daily 2404-WB/WC Area Inspection
 (3 pages total)

Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat	
2404-WC	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	X		
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	X		
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	X		
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized.	X		
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	X		
	FRP box storage separation from outside of 2404WC (metal structure). [SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	X		
	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	X		
	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	X		
	MO-444				
	MO-446				

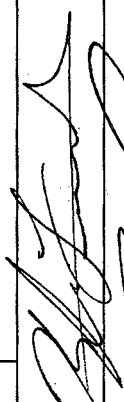

Facility Inspection

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Surveillance Date: Click here to enter a date. 1/28/11



Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-610	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	X	
	Record dewar number, level, and pressure.	Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig. <u>2 25 ps. 1/4</u>		
Performed By: (sign)		Print: <u>Kyle Leach</u>	Date/Time: <u>01/28/11 1508</u>	
Reviewed By: (sign)		Print: <u>Brett L. Jenkins</u>	Date/Time: <u>01/28/11 1530</u>	
Comments:				

Facility Inspection

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Appendix E - End of Work Day Activities for 2404-WB/WC Area

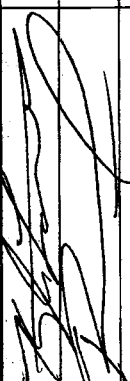
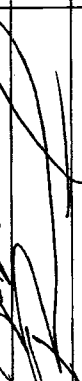
Activity	Completed
Surveillance Date: Click here to enter a date. 1/28/11	
Inspect facility for general housekeeping. [TSR AC 5.7.1]	X
Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.13]	X
Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized. [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	X
Transient combustibles are removed. [TSR AC 5.7.1.c]	X
For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	X
Ensure portable heater units in 2404-WB are turned OFF.	X
Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	X
For MO-610: Personnel access doors are closed and locked.	X
Ensure all floodlights are turned OFF.	X
Gates are closed and locked.	X
Performed By: (sign) 	Date/Time: 01/28/11 1508
Reviewed By: (sign) 	Date/Time: 01/28/11 1530
Comments:	

Facility Inspection

Effective Date: 12/03/2010

Published Date: 12/03/2010

Appendix F - End of Work Shift/Day Activities

Surveillance Date: Click here to enter a date.	End of Day Activity	Complete	Comments
1/28/11	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	X	
	Inspect facility for general housekeeping [TSR AC 5.7.1]	X	
	Ensure exterior facility doors are closed and locked (MO-2153, MO-2159, MO-2160, MO-2161, and MO-2162).	X	
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1.c] *	X	
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	X	
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	X	
	Ensure exterior facility doors are closed and locked (except for administrative area).	X	
	(Day Shift) Performed By: (sign) 	Date/Time: 1.28.11 1510	
	(Day Shift) Reviewed By: (sign) 	Date/Time: 01/28/11 1530	
	(Swing Shift) Performed By: (sign)	Date/Time:	
	(Swing Shift) Reviewed By: (sign)	Date/Time:	

* Any transient combustibles found must be removed within 8 hours of identification.

* This inspection requirement is to be performed at the end of each shift when worked.

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Appendix D - Daily 2404-WB/WC Area Inspection
 (3 pages total)

Surveillance Date: 1/27/2011	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
		Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	N/A	
		The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
		Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums – nylon straps or equivalent may be utilized.	✓	
		Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
		Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
		FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3. 1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	N/A	
		Exclusion Zones are free of stored combustible materials, [TSR SAC 5.6.4.g]	Array Spacing - A minimum spacing of 3.7 m (12 ft) SHALL be maintained between waste array zones of noncombustible waste containers in CWC buildings and this space SHALL be maintained free of stored combustibles.	✓	

Facility Inspection

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	N/A	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized.	✓	
MO-444	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	FRP box storage separation from outside of 2404WC (metal structure). [SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	N/A	
MO-446	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

Facility Inspection

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Surveillance Date:	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
1/27/2011	MO-610	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	<input checked="" type="checkbox"/>	
		Record dewar number, level, and pressure.	Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig. 2 - 1 1/2, 24		
Performed By: (sign)	<i>Brian Coble</i>	Print: <i>Brian Coble</i>		Date/Time: 1/27/11 1530	
Reviewed By: (sign)	<i>MA</i>	Print: <i>LN Sifton</i>		Date/Time: 1/29/11 1615	
Comments:					

Facility Inspection

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Appendix E - End of Work Day Activities for 2404-WB/WC Area

Surveillance Date: 1/27/2011	Activity	Completed
	Inspect facility for general housekeeping. [TSR AC 5.7.1]	✓
	Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.13]	✓
	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized. [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	✓
	Transient combustibles are removed. [TSR AC 5.7.1.c]	✓
	For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	✓
	Ensure portable heater units in 2404-WB are turned OFF.	✓
	Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	✓
	For MO-610: Personnel access doors are closed and locked.	✓
	Ensure all floodlights are turned OFF.	✓
	Gates are closed and locked.	✓
Performed By: (sign)	<i>SC 1/27/11 [Signature]</i>	Date/Time: 1-27-11 1532 SL 12:11
Reviewed By: (sign)	<i>David W. Messinger</i>	Date/Time: 1-28-11 0120
Comments:		

Facility Inspection

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Appendix F - End of Work Shift/Day Activities

Surveillance Date: 1/27/2011	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	✓	
	Inspect facility for general housekeeping [TSR AC 5.7.1]	✓	
	Ensure exterior facility doors are closed and locked (MO-2153, MO-2159, MO-2160, MO-2161, and MO-2162).	✓	
	End of Shift Activity :		
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1.c] *	✓	Day Shift Swing Shift
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	✓
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log.*	✓	✓
	Ensure exterior facility doors are closed and locked (except for administrative area).	✓	✓
	(Day Shift) Performed By: (sign) <i>Brian Goodie</i>	Date/Time: 1-27-11 1535	
	(Day Shift) Reviewed By: (sign) <i>David W. Messinger</i>	Date/Time: 1/27/11 1615	
	(Swing Shift) Performed By: (sign) <i>David W. Messinger</i>	Date/Time: 1/27/11 2410	
	(Swing Shift) Reviewed By: (sign) <i>David W. Messinger</i>	Date/Time: 1-28-11 0119	

* Any transient combustibles found must be removed within 8 hours of identification.
* This inspection requirement is to be performed at the end of each shift when worked.

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Appendix D - Daily 2404-WB/WC Area Inspection
 (3 pages total)

Surveillance Date: 1/26/2011	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
		Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	N/A	
		The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
		Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums – nylon straps or equivalent may be utilized.	✓	
		Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
		Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
		FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3. 1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	N/A	
		Exclusion Zones are free of stored combustible materials, [TSR SAC 5.6.4.g]	Array Spacing - A minimum spacing of 3.7 m (12 ft) SHALL be maintained between waste array zones of noncombustible waste containers in CWC buildings and this space SHALL be maintained free of stored combustibles.	✓	

WRP1-SV-1603
Facility Inspection

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Appendix D - Daily 2404-WB/WC Area Inspection
 (3 pages total)

Surveillance Date: 1/26/2011	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
		The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
		Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	N/A	
		Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums – nylon straps or equivalent may be utilized.	✓	
MO-444		Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
		FRP box storage separation from outside of 2404WC (metal structure). [SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	N/A	
		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

Facility Inspection

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

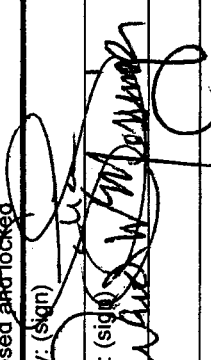
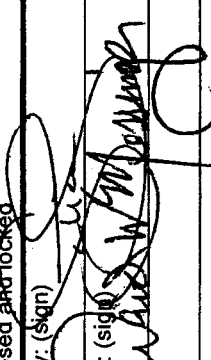
Surveillance Date: 1/26/2011	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-610	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.		✓	
	Record dewar number, level, and pressure.	Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig.	2 1/2 24		
Performed By: (sign)	<i>B. Cady</i>	Print: <i>BRION COOK</i>		Date/Time: 1-26-11 1447	
Reviewed By: (sign)	<i>M. De</i>	Print: <i>LN Sutton</i>		Date/Time: 1/26/11 1555	
Comments:					

Facility Inspection

Published Date: 12/03/2010

Effective Date: 12/03/2010

Appendix E - End of Work Day Activities for 2404-WB/WC Area

Surveillance Date: 1/26/2011	Activity	Completed
	Inspect facility for general housekeeping. [TSR AC 5.7.1]	✓
	Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.13]	✓
	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums -- nylon straps or equivalent may be utilized. [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	✓
	Transient combustibles are removed. [TSR AC 5.7.1.c]	✓
	For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	✓
	Ensure portable heater units in 2404-WB are turned OFF.	✓
	Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	✓
	For MO-610: Personnel access doors are closed and locked.	✓
	Ensure all floodlights are turned OFF.	✓
	Gates are closed and locked.	✓
Performed By: (sign)		Date/Time: 1-26-11 2:41P
Reviewed By: (signature)		Date/Time: 1-27-11 0101
Print: (name)	David W. Messinger	
Comments:		

Facility Inspection

Effective Date: 12/03/2010

Published Date: 12/03/2010

Appendix F - End of Work Shift/Day Activities

Surveillance Date: 1/26/2011	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	✓	
	Inspect facility for general housekeeping [TSR AC 5.7.1]	✓	
	Ensure exterior facility doors are closed and locked (MO-2153, MO-2159, MO-2160, MO-2161, and MO-2162).	✓	
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1.c] *	✓	✓
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	✓
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log.*	✓	✓
	Ensure exterior facility doors are closed and locked (except for administrative area).	✓	✓
	(Day Shift) Performed By: (sign) <i>Brian Cochran</i> Print: <i>BRIAN COCHRAN</i> Date/Time: <i>1-26-11 1557</i>		
	(Day Shift) Reviewed By: (sign) <i>MAD</i> Print: <i>LN Sutton</i> Date/Time: <i>1-26-11 1555</i>		
	(Swing Shift) Performed By: (sign) <i>[Signature]</i> Print: <i>Sarah Lane</i> Date/Time: <i>1-26-11 2:15</i>		
	(Swing Shift) Reviewed By: (sign) <i>[Signature]</i> Print: <i>David W. Messinger</i> Date/Time: <i>1-27-11 0102</i>		

* Any transient combustibles found must be removed within 8 hours of identification.

* This inspection requirement is to be performed at the end of each shift when worked.

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Appendix D - Daily 2404-WB/MC Area Inspection
 (3 pages total)

Surveillance Date: 1/25/2011	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.7.1]		Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]		Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	N/A	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]		Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]		Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]		Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]		Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3. 1.14]		8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	N/A	
	Exclusion Zones are free of stored combustible materials, [TSR SAC 5.6.4.g]		Array Spacing - A minimum spacing of 3.7 m (12 ft) SHALL be maintained between waste array zones of noncombustible waste containers in CWC buildings and this space SHALL be maintained free of stored combustibles.	✓	

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Appendix D - Daily 2404-WB/WC Area Inspection
 (3 pages total)

Surveillance Date: 1/25/2011		Expected Condition/Reading	Sat	Unsat
Location	Item of Inspection			
2404-WC	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	N/A	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	FRP box storage separation from outside of 2404WC (metal structure). [SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	N/A	
MO-444	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Surveillance Date: 1/25/2011		Expected Condition/Reading	Sat	Unsat
MO-610	Location	Item of Inspection		
		General housekeeping, egress routes [TSR AC 5.7.1]	✓	
		Record dewar number, level, and pressure.		
		Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.		
		Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig.		
		2 < 1/2 24		
Performed By: (sign)	<i>Brian Goodell</i>	Print: Brian Goodell	Date/Time: 1-25-11 1101	
Reviewed By: (sign)	<i>MA DA</i>	Print: LN Sutton	Date/Time: 1/25/11 1510	
Comments:	① MO 444 DOES NOT HAVE A FUNCTIONING PA. Maint notified LN Sutton			

Facility Inspection

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Appendix F - End of Work Shift/Day Activities

Surveillance Date: 1/25/2011	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	✓	
	Inspect facility for general housekeeping [TSR AC 5.7.1]	✓	
	Ensure exterior facility doors are closed and locked (MO-2153, MO-2159, MO-2160, MO-2161, and MO-2162).	✓	
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1.c] *	✓	✓
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	✓
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log.*	✓	✓
	Ensure exterior facility doors are closed and locked (except for administrative area).	✓	✓
	(Day Shift) Performed By: (sign) <i>Brian Coors</i> Print: Brian Coors	Date/Time: 1-25-11	1533
	(Day Shift) Reviewed By: (sign) <i>MJ</i> Print: MJ	Date/Time: 1/25/11	1540
	(Swing Shift) Performed By: (sign) <i>David W Messinger</i> Print: David W Messinger	Date/Time: 1-25-11	2340
	(Swing Shift) Reviewed By: (sign) <i>David W Messinger</i> Print: David W Messinger	Date/Time: 1-25-11	0032

* Any transient combustibles found must be removed within 8 hours of identification.


* This inspection requirement is to be performed at the end of each shift when worked.

Facility Inspection

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Appendix E - End of Work Day Activities for 2404-WB/WC Area

Surveillance Date: 1/25/2011	Activity	Completed
	Inspect facility for general housekeeping. [TSR AC 5.7.1]	✓
	Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.13]	✓
	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums -- nylon straps or equivalent may be utilized. [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	✓
	Transient combustibles are removed. [TSR AC 5.7.1.c]	✓
	For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	✓
	Ensure portable heater units in 2404-WB are turned OFF.	✓
	Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	✓
	For MO-610: Personnel access doors are closed and locked.	✓
	Ensure all floodlights are turned OFF.	✓
	Gates are closed and locked.	✓
Performed By: (Sign)		Date/Time: 1-25-11 2350
Reviewed By: (Sign)	Print: DAVID W. MESSINGER	Date/Time: 1-26-11 0034
Comments:		

Facility Inspection

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Surveillance Date: 1/24/2011	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
		Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	N/A	
		The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
		Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized.	✓	
		Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
		Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
		FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	N/A	
		Exclusion Zones are free of stored combustible materials. [TSR SAC 5.6.4.g]	Array Spacing - A minimum spacing of 3.7 m (12 ft) SHALL be maintained between waste array zones of noncombustible waste containers in CWC buildings and this space SHALL be maintained free of stored combustibles.	✓	

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Surveillance Date: 1/24/2011	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
		The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
		Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	N/A	
		Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized.	✓	
MO-444		Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
		FRP box storage separation from outside of 2404WC (metal structure). [SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	N/A	
		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Surveillance Date: 1/24/2011			
Location	Item of Inspection	Expected Condition/Reading	Sat Unsat
MO-610	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓
	Record dewar number, level, and pressure.	Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig. <u>2 7 1/2 24</u>	
Performed By: (sign) <i>Bin Gadi</i>	Print: Bin Gadi		Date/Time: 1/24/11
Reviewed By: (sign) <i>[Signature]</i>	Print: Brett L. Jenkins		Date/Time: 01/24/11
Comments:			

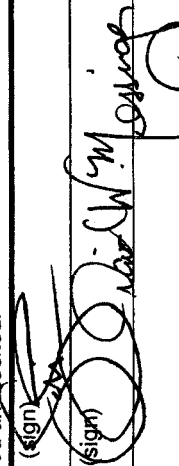
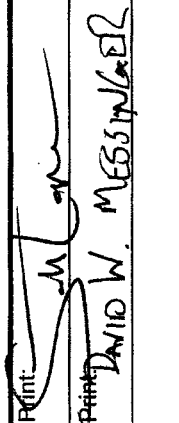
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Facility Inspection

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Appendix E - End of Work Day Activities for 2404-WB/WC Area

Surveillance Date: 1/24/2011	Activity	Completed
	Inspect facility for general housekeeping. [TSR AC 5.7.1]	✓
	Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.13]	✓
	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums – nylon straps or equivalent may be utilized. [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	✓
	Transient combustibles are removed. [TSR AC 5.7.1.c]	✓
	For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	✓
	Ensure portable heater units in 2404-WB are turned OFF.	✓
	Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	✓
	For MO-610: Personnel access doors are closed and locked.	✓
	Ensure all floodlights are turned OFF.	✓
	Gates are closed and locked.	✓
Performed By: (sign)		Date/Time: 1-24-10 2350
Reviewed By: (sign)		Date/Time: 1-24-10 0139
Comments:		5 (DM)

Facility Inspection

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Appendix F - End of Work Shift/Day Activities

Surveillance Date: 1/24/2011	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	✓	
	Inspect facility for general housekeeping [TSR AC 5.7.1]	✓	
	Ensure exterior facility doors are closed and locked (MO-2153, MO-2159, MO-2160, MO-2161, and MO-2162).	✓	
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1.c] *	✓	
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log.*	✓	
	Ensure exterior facility doors are closed and locked (except for administrative area).	✓	
(Day Shift) Performed By: (sign)	<i>Arion Coosil</i>	Date/Time: 1-24-11 1558	
(Day Shift) Reviewed By: (sign)	<i>Brett L. Jenkins</i>	Date/Time: 01/24/11 1550	
(Swing Shift) Performed By: (sign)	<i>Sam Lee</i>	Date/Time: 1/24/11 2347	
(Swing Shift) Reviewed By: (sign)	<i>DAVID W MESSINGER</i>	Date/Time: 1-25-11 00139	

* Any transient combustibles found must be removed within 8 hours of identification.

* This inspection requirement is to be performed at the end of each shift when worked.

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Surveillance Date: Click here to enter a date. [- 2] [-] []	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	n/a	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums – nylon straps or equivalent may be utilized.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
	Exclusion Zones are free of stored combustible materials, [TSR SAC 5.6.4.g]	Array Spacing - A minimum spacing of 3.7 m (12 ft) SHALL be maintained between waste array zones of noncombustible waste containers in CWC buildings and this space SHALL be maintained free of stored combustibles.	✓	

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Facility Inspection

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Appendix D - Daily 2404-WB/WC Area Inspection
 (3 pages total)

Location	Surveillance Date: Click here to enter a date. 1-2-11	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
		The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
		Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	n/a	
		Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized.	✓	
		Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
		FRP box storage separation from outside of 2404WC (metal structure). [SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
MO-444		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Surveillance Date: Click here to enter a date.	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-610	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	<input checked="" type="checkbox"/>	
	Record dewar number, level, and pressure.	Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig. <i>21/21/25</i>		
Performed By: (sign)	<i>Lucas Burns</i>	Print: <i>Lucas Burns</i>	Date/Time: <i>1-31-11 0945</i>	
Reviewed By: (sign)	<i>M. D. [Signature]</i>	Print: <i>LN Setton</i>	Date/Time: <i>1/21/11 1145</i>	
Comments:				

Facility Inspection

Published Date: 12/03/2010

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Appendix E - End of Work Day Activities for 2404-WB/WC Area

Activity	Completed
Surveillance Date: Click here to enter a date. 1-21-11	
Inspect facility for general housekeeping. [TSR AC 5.7.1]	✓
Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.13]	✓
Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized. [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	✓
Transient combustibles are removed. [TSR AC 5.7.1.c]	✓
For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	✓
Ensure portable heater units in 2404-WB are turned OFF.	✓
Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	✓
For MO-610: Personnel access doors are closed and locked.	✓
Ensure all floodlights are turned OFF.	✓
Gates are closed and locked.	✓
Performed By: (sign) <i>Juan Burre</i> Print: <i>Juan Burre</i> Date/Time: 1-21-11 1435	
Reviewed By: (sign) <i>M. S. Sutton</i> Print: <i>M. S. Sutton</i> Date/Time: 1/21/11 1445	
Comments:	

Facility Inspection

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Appendix F - End of Work Shift/Day Activities

Surveillance Date: Click here to enter a date. 1-2-11	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	✓	
	Inspect facility for general housekeeping [TSR AC 5.7.1]	✓	
	Ensure exterior facility doors are closed and locked (MO-2153, MO-2159, MO-2160, MO-2161, and MO-2162).	✓	
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1.c] *	✓	
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log.*	✓	
	Ensure exterior facility doors are closed and locked (except for administrative area).	✓	
	(Day Shift) Performed By: (sign) <i>Lucas Bucas</i>	Date/Time: 1-21-11	1435
	(Day Shift) Reviewed By: (sign) <i>MMA</i>	Date/Time: 1/21/11	1445
	(Swing Shift) Performed By: (sign)	Date/Time:	
	(Swing Shift) Reviewed By: (sign)	Date/Time:	

* Any transient combustibles found must be removed within 8 hours of identification.

* This inspection requirement is to be performed at the end of each shift when worked.

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Appendix D - Daily 2404-WB/WC Area Inspection
 (3 pages total)

Surveillance Date: Click here to enter a date.	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	X	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	NA	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	X	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums – nylon straps or equivalent may be utilized.	X	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	X	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	X	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3. 1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	NA	
	Exclusion Zones are free of stored combustible materials. [TSR SAC 5.6.4.g]	Array Spacing - A minimum spacing of 3.7 m (12 ft) SHALL be maintained between waste array zones of noncombustible waste containers in CWC buildings and this space SHALL be maintained free of stored combustibles.	X	

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Appendix D - Daily 2404-WB/WC Area Inspection
 (3 pages total)

Location	Surveillance Date: Click here to enter a date.	Item of Inspection	Expected Condition/Reading	Sat	Unsat		
2404-WC	1-20-11	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	X			
		The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	X			
		Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	NA			
		Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums – nylon straps or equivalent may be utilized.	X			
		Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	X			
		FRP box storage separation from outside of 2404WC (metal structure). [SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	NA			
		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	X			
		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	X			
		MO-444					
		MO-446					

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

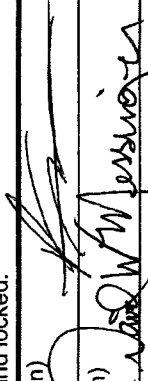
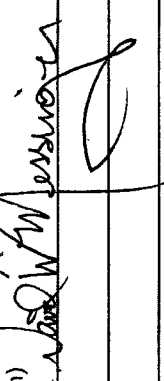
Surveillance Date: Click here to enter a date.	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-610	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	X	
	Record dewar number, level, and pressure.	Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig. <u>2 124P 3/4</u>		
Performed By: (sign) <i>Chester Butler</i>	Print: CHESTER Butler		Date/Time: 1-20-11 - 0930	
Reviewed By: (sign) <i>M DA</i>	Print: LN Section		Date/Time: 1/20/11 1530	
Comments:				

Facility Inspection

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Appendix E - End of Work Day Activities for 2404-WB/WC Area

Surveillance Date: 1/20/2011	Activity	Completed
	Inspect facility for general housekeeping. [TSR AC 5.7.1]	✓
	Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.13]	✓
	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized. [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	✓
	Transient combustibles are removed. [TSR AC 5.7.1.c]	✓
	For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	✓
	Ensure portable heater units in 2404-WB are turned OFF.	✓
	Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	✓
	For MO-610: Personnel access doors are closed and locked.	✓
	Ensure all floodlights are turned OFF.	✓
	Gates are closed and locked.	✓
	Performed By: (sign)  Print: Russell Westheimer	Date/Time: 01/20/11 2315
	Reviewed By: (sign)  Print: David W. Messinger	Date/Time: 1-21-11 0120
	Comments:	

Facility Inspection

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Appendix F - End of Work Shift/Day Activities

Surveillance Date: Click here to enter a date.	End of Day Activity	Complete	Comments
1-20-11	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	X	X
	Inspect facility for general housekeeping [TSR AC 5.7.1]	X	X
	Ensure exterior facility doors are closed and locked (MO-2153, MO-2159, MO-2160, MO-2161, and MO-2162).	N/A (DMS) 1-21-11	X
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1.c] *	X	X
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	X	X
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	X	X
	Ensure exterior facility doors are closed and locked (except for administrative area).	X	X
(Day Shift) Performed By: (sign)	<i>Chester Butcher</i> Print: Chester Butcher		
(Day Shift) Reviewed By: (sign)	<i>M. De</i> Print: LN Sitten	Date/Time: 1-20-11 - 1500	
(Swing Shift) Performed By: (sign)	<i>Russell W. Helman</i> Print: Russell W. Helman	Date/Time: 1/20/11 1530	
(Swing Shift) Reviewed By: (sign)	<i>David W. Messinger</i> Print: David W. Messinger	Date/Time: 1/20/11 2320	

* Any transient combustibles found must be removed within 8 hours of identification.

* This inspection requirement is to be performed at the end of each shift when worked.

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums – nylon straps or equivalent may be utilized.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3. 1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
	Exclusion Zones are free of stored combustible materials, [TSR SAC 5.6.4.g]	Array Spacing - A minimum spacing of 3.7 m (12 ft) SHALL be maintained between waste array zones of noncombustible waste containers in CWC buildings and this space SHALL be maintained free of stored combustibles.	✓	

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Appendix D - Daily 2404-WB/WC Area Inspection
 (3 pages total)



Surveillance Date: Click here to enter a date.		Expected Condition/Reading	Sat	Unsat
Location	Item of Inspection			
2404-WC	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums – nylon straps or equivalent may be utilized.	✓	
MO-444	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	FRP box storage separation from outside of 2404WC (metal structure). [SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-610	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Record dewar number, level, and pressure.	Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig. <u>2 138 124</u>		
Performed By: (sign)		Print: <u>Derrick Harris</u>		Date/Time: <u>1-19-11 1530</u>
Reviewed By: (sign)		Print: <u>LN Sutton</u>		Date/Time: <u>1/19/11 1540</u>
Comments:				

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Appendix E - End of Work Day Activities for 2404-WB/WC Area

Surveillance Date: Click here to enter a date.	Activity	Completed
	Inspect facility for general housekeeping. [TSR AC 5.7.1]	✓
	Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.13]	✓
	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized. [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	✓
	Transient combustibles are removed. [TSR AC 5.7.1.c]	✓
	For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	✓
	Ensure portable heater units in 2404-WB are turned OFF.	✓
	Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	✓
	For MO-610: Personnel access doors are closed and locked.	✓
	Ensure all floodlights are turned OFF.	✓
	Gates are closed and locked.	✓
	Performed By: (sign) <i>David W. Messinger</i>	Date/Time: 1-19-11
	Reviewed By: (sign) <i>David W. Messinger</i>	Date/Time: 1-20-11 0114
	Comments:	

Before each use, ensure this copy is the most current version.

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Appendix F - End of Work Shift/Day Activities

Surveillance Date: Click here to enter a date.	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	✓	✓
	Inspect facility for general housekeeping [TSR AC 5.7.1]	✓	✓
	Ensure exterior facility doors are closed and locked (MO-2153, MO-2159, MO-2160, MO-2161, and MO-2162).	✓	✓
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1.c] *	✓	✓
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	✓
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log.*	✓	✓
	Ensure exterior facility doors are closed and locked (except for administrative area).	✓	✓
(Day Shift) Performed By: (sign)	<i>[Signature]</i> Print: Derrick Harris	Date/Time: 1-19-11 15:29	
(Day Shift) Reviewed By: (sign)	<i>[Signature]</i> Print: LN Sutton	Date/Time: 1/19/11 1540	
(Swing Shift) Performed By: (sign)	<i>[Signature]</i> Print: Derrick Harris	Date/Time: 1/15/11 23:19	
(Swing Shift) Reviewed By: (sign)	<i>[Signature]</i> Print: David W. Messenger	Date/Time: 1-20-11 0115	

* Any transient combustibles found must be removed within 8 hours of identification.

* This inspection requirement is to be performed at the end of each shift when worked.

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Appendix D - Daily 2404-WB/WC Area Inspection
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Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums – nylon straps or equivalent may be utilized.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
	Exclusion Zones are free of stored combustible materials, [TSR SAC 5.6.4.g]	Array Spacing - A minimum spacing of 3.7 m (12 ft) SHALL be maintained between waste array zones of noncombustible waste containers in CWC buildings and this space SHALL be maintained free of stored combustibles.	✓	

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Facility Inspection

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Appendix D - Daily 2404-WB/WC Area Inspection
 (3 pages total)

Surveillance Date: Click here to enter a date. 8	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.7.1]	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
		The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
		Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
		Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized.	✓	
		Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
		FRP box storage separation from outside of 2404WC (metal structure). [SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
MO-444	General housekeeping, egress routes [TSR AC 5.7.1]	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.7.1]	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

Facility Inspection

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Surveillance Date: Click here to enter a date. 1/18/11

Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-610	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Record dewar number, level, and pressure.	Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig. 2 1 3/4 1 24		
Performed By: (sign)		Print: Derrick Harris	Date/Time: 1-18-11 9:20	
Reviewed By: (sign)		Print: Steven B Carter	Date/Time: 1/18/11 1558	
Comments:				

Facility Inspection

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Appendix F - End of Work Shift/Day Activities

Surveillance Date: Click here to enter a date. 1/18/11	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	✓	✓
	Inspect facility for general housekeeping [TSR AC 5.7.1]	✓	✓
	Ensure exterior facility doors are closed and locked (MO-2153, MO-2159, MO-2160, MO-2161, and MO-2162).	✓	✓
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1.c] *	✓	✓
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	✓
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log.*	✓	✓
	Ensure exterior facility doors are closed and locked (except for administrative area).	✓	✓
	(Day Shift) Performed By: (sign) <i>[Signature]</i> Print: Donald H. Harris	Date/Time: 1/18/11 15:40	
	(Day Shift) Reviewed By: (sign) <i>[Signature]</i> Print: Steven B. Conner	Date/Time: 1/18/11 15:58	
	(Swing Shift) Performed By: (sign) <i>[Signature]</i> Print: Kari Steffens	Date/Time: 1/18/11 0014	
	(Swing Shift) Reviewed By: (sign) <i>[Signature]</i> Print: David W. Messenger	Date/Time: 1-19-11 0036	

* Any transient combustibles found must be removed within 8 hours of identification.

* This inspection requirement is to be performed at the end of each shift when worked.

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Appendix D - Daily 2404-WBWC Area Inspection
 (3 pages total)

Location	Surveillance Date: Click here to enter a date. 1/17/2011	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
		Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
		The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
		Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums – nylon straps or equivalent may be utilized.	✓	
		Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
		Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
		FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3. 1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
		Exclusion Zones are free of stored combustible materials, [TSR SAC 5.6.4.g]	Array Spacing - A minimum spacing of 3.7 m (12 ft) SHALL be maintained between waste array zones of noncombustible waste containers in CWC buildings and this space SHALL be maintained free of stored combustibles.	✓	

Facility Inspection

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)



Location	Surveillance Date: Click here to enter a date. 1/17/2011	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
		The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
		Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	✓	
		Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums -- nylon straps or equivalent may be utilized.	✓	
		Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
		FRP box storage separation from outside of 2404WC (metal structure). [SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
MO-444		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

Facility Inspection

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Surveillance Date: Click here to enter a date. 1-17-2011	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-610	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.		✓	
	Record dewar number, level, and pressure.	Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig.	2 13/4 125		
Performed By: (sign)		Print: Derrick Harris		Date/Time: 1/17/11 15:41	
Reviewed By: (sign)		Print: LN Sutton		Date/Time: 1/17/11 15:22	
Comments:					

Facility Inspection

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Appendix E - End of Work Day Activities for 2404-WB/WC Area

Activity	Completed
Surveillance Date: Click here to enter a date. <u>1/17/2011</u>	
Inspect facility for general housekeeping. [TSR AC 5.7.1]	✓
Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.13]	✓
Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized. [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	✓
Transient combustibles are removed. [TSR AC 5.7.1.c]	✓
For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	✓
Ensure portable heater units in 2404-WB are turned OFF.	✓
Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	✓
For MO-610: Personnel access doors are closed and locked.	✓
Ensure all floodlights are turned OFF.	✓
Gates are closed and locked.	✓
Performed By: (sign) <i>[Signature]</i>	Date/Time: 1/17/11 2345
Reviewed By: (sign) <i>[Signature]</i>	Date/Time: 1-18-11 0041
Print: <i>Kari Steffens</i>	
Print: <i>DAVID W. MESSINGER</i>	
Comments:	

Facility Inspection

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Appendix F - End of Work Shift/Day Activities

Surveillance Date: Click here to enter a date.	End of Day Activity	Complete	Comments
1/17/11	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	✓	✓
	Inspect facility for general housekeeping [TSR AC 5.7.1]	✓	✓
	Ensure exterior facility doors are closed and locked (MO-2153, MO-2159, MO-2160, MO-2161, and MO-2162).	✓	✓
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1.c] *	✓	✓
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	✓
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log.*	✓	✓
	Ensure exterior facility doors are closed and locked (except for administrative area).	✓	✓
	(Day Shift) Performed By: (sign) <i>[Signature]</i>	Date/Time: 1/17/11 15:41	
	(Day Shift) Reviewed By: (sign) <i>[Signature]</i>	Date/Time: 1/17/11 1550	
	(Swing Shift) Performed By: (sign) <i>[Signature]</i>	Date/Time: 1/17/11 2355	
	(Swing Shift) Reviewed By: (sign) <i>[Signature]</i>	Date/Time: 1-18-11 0042	

* Any transient combustibles found must be removed within 8 hours of identification.

* This inspection requirement is to be performed at the end of each shift when worked.

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Surveillance Date: 1/14/2011	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.7.1]		Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]		Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	N/A	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]		Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]		Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums – nylon straps or equivalent may be utilized.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]		Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]		Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3. 1.14]		8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
	Exclusion Zones are free of stored combustible materials, [TSR SAC 5.6.4.g]		Array Spacing - A minimum spacing of 3.7 m (12 ft) SHALL be maintained between waste array zones of noncombustible waste containers in CWC buildings and this space SHALL be maintained free of stored combustibles.	✓	

Facility Inspection

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	N/A	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums – nylon straps or equivalent may be utilized.	✓	
MO-444	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	FRP box storage separation from outside of 2404WC (metal structure). [SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)



Surveillance Date: 1/14/2011	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-610	General housekeeping, egress routes [TSR AC 5.7.1]	Record dewar number, level, and pressure.	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear. Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig. #2 124 FULL	<input checked="" type="checkbox"/>	
Performed By: (sign)		Print: Frank Fernandez	Date/Time: 01/14/11 1330		
Reviewed By: (sign)		Print: Beth L. Jenkins	Date/Time: 01/14/11 1630		
Comments:	Light out side (Rt. side) of MO-444 is out.				

Facility Inspection

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Appendix E - End of Work Day Activities for 2404-WB/WC Area

Surveillance Date: 1/14/2011	Activity	Completed
	Inspect facility for general housekeeping. [TSR AC 5.7.1]	✓
	Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.13]	✓
	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums -- nylon straps or equivalent may be utilized. [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	✓
	Transient combustibles are removed. [TSR AC 5.7.1.c]	✓
	For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	✓
	Ensure portable heater units in 2404-WB are turned OFF.	✓
	Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	✓
	For MO-610: Personnel access doors are closed and locked.	✓
	Ensure all floodlights are turned OFF.	✓
	Gates are closed and locked.	✓
	Performed By: (sign)  Print: Frank Fernandez Date/Time: 01/14/11 1530	
	Reviewed By: (sign)  Print: Brett L. Jenkins Date/Time: 01/14/11 1430	
	Comments:	

Facility Inspection

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Appendix F - End of Work Shift/Day Activities

Surveillance Date: 1/14/2011	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	#1	
	Inspect facility for general housekeeping [TSR AC 5.7.1]		
	Ensure exterior facility doors are closed and locked (MO-2153, MO-2159, MO-2160, MO-2161, and MO-2162).		
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1.c] *	✓	#2
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS. * All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓	
	Ensure exterior facility doors are closed and locked (except for administrative area).	✓	✓
(Day Shift) Performed By: (sign)	Print: Frank Fernandez	Date/Time: 01/14/11	1500
(Day Shift) Reviewed By: (sign)	Print: Brett L. Jackins	Date/Time: 01/14/11	1630
(Swing Shift) Performed By: (sign)	Print: Frank Fernandez	Date/Time: 01/14/11	2245
(Swing Shift) Reviewed By: (sign)	Print: James Neilson / Brett L. Jackins	Date/Time: 1/14/11	2245

* Any transient combustibles found must be removed within 8 hours of identification.
* This inspection requirement is to be performed at the end of each shift when worked.

#1. Instructed by DOS to complete @ end of shift. Hold over for support of floor cleaning.
#2. Instructed by DOS to sign off "Ensure exterior facility doors are locked" after floor cleaners leave

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Appendix D - Daily 2404-WB/WC Area Inspection
 (3 pages total)

Surveillance Date: 1/13/2011	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
	2404-WB	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
		Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	N/A	
		The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
		Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums – nylon straps or equivalent may be utilized.	✓	
		Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
		Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
		FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
		Exclusion Zones are free of stored combustible materials. [TSR SAC 5.6.4.g]	Array Spacing - A minimum spacing of 3.7 m (12 ft) SHALL be maintained between waste array zones of noncombustible waste containers in CWC buildings and this space SHALL be maintained free of stored combustibles.	✓	

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Appendix D - Daily 2404-WB/WC Area Inspection
 (3 pages total)



Surveillance Date: 1/13/2011	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
		The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
		Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	N/A	
		Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums – nylon straps or equivalent may be utilized.	✓	
MO-444		Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
		FRP box storage separation from outside of 2404WC (metal structure). [SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

Facility Inspection

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)




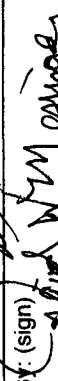
Surveillance Date: 1/13/2011	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-610	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.		✓	
	Record dewar number, level, and pressure.	Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig.	#2 124 FULL		
Performed By: (sign)		Print: Frank Fernandez			Date/Time: 01/13/11 14:40
Reviewed By: (sign)		Print: WJ Sutton			Date/Time: 1/13/11 16:15
Comments:					

Facility Inspection

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Effective Date: 12/03/2010

Appendix F - End of Work Shift/Day Activities

Surveillance Date: 1/13/2011	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	✓	
	Inspect facility for general housekeeping [TSR AC 5.7.1]	✓	
	Ensure exterior facility doors are closed and locked (MO-2153, MO-2159, MO-2160, MO-2161, and MO-2162).	✓	
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1.c] *	✓	✓
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	✓
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log.*	✓	✓
	Ensure exterior facility doors are closed and locked (except for administrative area).	✓	✓
(Day Shift) Performed By: (sign)		Date/Time: 01/13/11 1600	
(Day Shift) Reviewed By: (sign)		Date/Time: 1/13/11 1610	
(Swing Shift) Performed By: (sign)		Date/Time: 1-13-11 2345	
(Swing Shift) Reviewed By: (sign)		Date/Time: 1-14-11 0145	

* Any transient combustibles found must be removed within 8 hours of identification.

* This inspection requirement is to be performed at the end of each shift when worked.

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Surveillance Date: 1/12/2011	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	N/A	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums – nylon straps or equivalent may be utilized.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3. 1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
	Exclusion Zones are free of stored combustible materials. [TSR SAC 5.6.4.g]	Array Spacing - A minimum spacing of 3.7 m (12 ft) SHALL be maintained between waste array zones of noncombustible waste containers in CWC buildings and this space SHALL be maintained free of stored combustibles.	✓	

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Appendix D - Daily 2404-WB/WC Area Inspection
 (3 pages total)


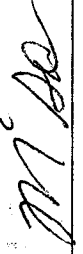
Surveillance Date: 1/12/2011	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
		The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
		Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	N/A	
		Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums – nylon straps or equivalent may be utilized.	✓	
MO-444		Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
		FRP box storage separation from outside of 2404WC (metal structure). [SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

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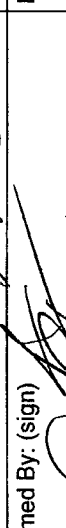

Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Surveillance Date: 1/12/2011	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-610	General housekeeping, egress routes [TSR AC 5.7.1]		Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Record dewar number, level, and pressure.		Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig. #2 1.25 FULL		
Performed By: (sign)		Print: Frank Fernandez		Date/Time: 01/12/11 13:55	
Reviewed By: (sign)		Print: LN Sultan		Date/Time: 1/12/11 16:00	
Comments:					

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Appendix F - End of Work Shift/Day Activities

Surveillance Date: 1/12/2011	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	✓	
	Inspect facility for general housekeeping [TSR AC 5.7.1]	✓	
	Ensure exterior facility doors are closed and locked (MO-2153, MO-2159, MO-2160, MO-2161, and MO-2162).	✓	
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1.c] *	✓	✓
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	✓
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log.*	✓	✓
	Ensure exterior facility doors are closed and locked (except for administrative area).	✓	✓
(Day Shift) Performed By: (sign)		Date/Time: 01/12/11	1600
(Day Shift) Reviewed By: (sign)		Date/Time: 1/12/11	1605
(Swing Shift) Performed By: (sign)		Date/Time: 1/12/11	2309
(Swing Shift) Reviewed By: (sign)		Date/Time: 1-13-11	0035

* Any transient combustibles found must be removed within 8 hours of identification.
 * This inspection requirement is to be performed at the end of each shift when worked.

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Appendix D - Daily 2404-WB/WC Area Inspection
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Surveillance Date: 1/11/2011	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.7.1]		Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]		Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	N/A	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]		Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]		Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums – nylon straps or equivalent may be utilized.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]		Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]		Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3. 1.14]		8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
	Exclusion Zones are free of stored combustible materials, [TSR SAC 5.6.4.g]		<u>Array Spacing</u> - A minimum spacing of 3.7 m (12 ft) SHALL be maintained between waste array zones of noncombustible waste containers in CWC buildings and this space SHALL be maintained free of stored combustibles.	✓	

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Appendix D - Daily 2404-WB/WC Area Inspection
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Surveillance Date: 1/11/2011		Expected Condition/Reading	Sat	Unsat
Location	Item of Inspection			
2404-WC	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	N/A	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	FRP box storage separation from outside of 2404WC (metal structure). [SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
MO-444	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

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Appendix D - Daily 2404-WB/WC Area Inspection
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Surveillance Date: 1/11/2011		Expected Condition/Reading	Sat	Unsat
Location	Item of Inspection			
MO-610	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Record dewar number, level, and pressure.	Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig. #2 124 FULL		
Performed By: (sign)	Print:		Date/Time:	
	Frank Fernandez		01/11/11 14:50	
Reviewed By: (sign)	Print:		Date/Time:	
	Steven B Carter		01/11/11 1605	
Comments:				

Facility Inspection

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Appendix E - End of Work Day Activities for 2404-WB/WC Area


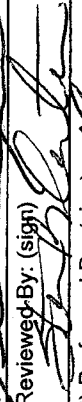
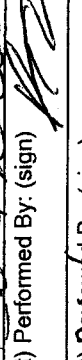
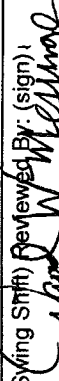
Surveillance Date: 1/11/2011	Activity	Completed
	Inspect facility for general housekeeping. [TSR AC 5.7.1]	✓
	Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.13]	✓
	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized. [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	✓
	Transient combustibles are removed. [TSR AC 5.7.1.c]	✓
	For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	N/A
	Ensure portable heater units in 2404-WB are turned OFF.	✓
	Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	✓
	For MO-610: Personnel access doors are closed and locked.	✓
	Ensure all floodlights are turned OFF.	✓
	Gates are closed and locked.	✓
Performed By: (sign)	Print: Frank Fernandez	Date/Time: 01/11/11 14:30
Reviewed By: (sign)	Print: Steven B. Cantor	Date/Time: 01/11/11 1605
Comments:	Russell Welmer SA-Night David W. Messinger 1-11-11 0017	

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Appendix F - End of Work Shift/Day Activities

Surveillance Date: 1/11/2011	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	✓	
	Inspect facility for general housekeeping [TSR AC 5.7.1]	✓	
	Ensure exterior facility doors are closed and locked (MO-2153, MO-2159, MO-2160, MO-2161, and MO-2162).	✓	
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1.c] *	✓	✓
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	✓
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓	✓
	Ensure exterior facility doors are closed and locked (except for administrative area).	✓	✓
(Day Shift) Performed By: (sign)		Date/Time: 01/11/11	15:45
(Day Shift) Reviewed By: (sign)		Date/Time: 01/11/11	1605
(Swing Shift) Performed By: (sign)		Date/Time: 1/11/11	239d
(Swing Shift) Reviewed By: (sign)		Date/Time: 1-11-11	0020

* Any transient combustibles found must be removed within 8 hours of identification.

* This inspection requirement is to be performed at the end of each shift when worked.

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Appendix D - Daily 2404-WB/WC Area Inspection
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Surveillance Date: 1/10/2011	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
		Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	N/A	
		The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
		Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums – nylon straps or equivalent may be utilized.	✓	
		Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
		Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
		FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
		Exclusion Zones are free of stored combustible materials, [TSR SAC 5.6.4.g]	Array Spacing - A minimum spacing of 3.7 m (12 ft) SHALL be maintained between waste array zones of noncombustible waste containers in CWC buildings and this space SHALL be maintained free of stored combustibles.	✓	

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Appendix D - Daily 2404-WB/WC Area Inspection
 (3 pages total)


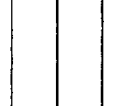
Surveillance Date: 1/10/2011	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
		The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
		Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	N/A	
		Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums – nylon straps or equivalent may be utilized.	✓	
MO-444		Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
		FRP box storage separation from outside of 2404WC (metal structure). [SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

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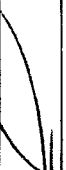

Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Surveillance Date: 1/10/2011	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-610	General housekeeping, egress routes [TSR AC 5.7.1]	Record dewar number, level, and pressure.	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear. Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig. #13.25.1/2	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Performed By: (sign)		Print: Frank Fernandez		Date/Time: 01/10/11 15:25	
Reviewed By: (sign)		Print: LN Sutton		Date/Time: 1/10/11 1830	
Comments:					

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Appendix F - End of Work Shift/Day Activities

Surveillance Date: 1/10/2011	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	X	
	Inspect facility for general housekeeping [TSR AC 5.7.1]	X	
	Ensure exterior facility doors are closed and locked (MO-2153, MO-2159, MO-2160, MO-2161, and MO-2162).	X	
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1.c] *	✓	X
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	X
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓	X
	Ensure exterior facility doors are closed and locked (except for administrative area).	✓	X
	(Day Shift) Performed By: (sign) 	Date/Time: 01/10/11	15:45
	(Day Shift) Reviewed By: (sign) 	Date/Time: 01/10/11	16:45
	(Swing Shift) Performed By: (sign) 	Date/Time: 1-10-11	2345
	(Swing Shift) Reviewed By: (sign) 	Date/Time: 01/10/11	0020

* Any transient combustibles found must be removed within 8 hours of identification.

* This inspection requirement is to be performed at the end of each shift when worked.

1/08/11

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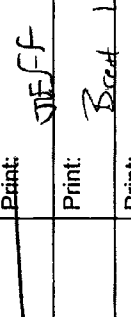
Appendix E - End of Work Day Activities for 2404-WB/WC Area

Surveillance Date: 1/8/2011	Activity	Completed
	Inspect facility for general housekeeping. [TSR AC 5.7.1]	✓
	Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.13]	✓
	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized. [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	✓
	Transient combustibles are removed. [TSR AC 5.7.1.c]	✓
	For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	✓
	Ensure portable heater units in 2404-WB are turned OFF.	N/A
	Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	✓
	For MO-610: Personnel access doors are closed and locked.	✓
	Ensure all floodlights are turned OFF.	✓
	Gates are closed and locked.	✓
Performed By: (sign)	Print: JEFF McBrown	Date/Time: 1-8-2011 1700
Reviewed By: (sign)	Print: Brett L. Jenkins	Date/Time: 01/08/11 1700
Comments:	1. FACILITY IN STAND-BY, NOT ALLOWED IN BUILDINGS	

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Appendix F - End of Work Shift/Day Activities

Surveillance Date: 1/8/2011	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	<input checked="" type="checkbox"/>	
	Inspect facility for general housekeeping [TSR AC 5.7.1]	<input checked="" type="checkbox"/>	
	Ensure exterior facility doors are closed and locked (MO-2153, MO-2159, MO-2160, MO-2161, and MO-2162).	<input checked="" type="checkbox"/>	
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1.c] *	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log.*	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Ensure exterior facility doors are closed and locked (except for administrative area).	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	(Day Shift) Performed By: (sign)  Print: JEFF McBrown	Date/Time: 1-8-2011 17:00	
	(Day Shift) Reviewed By: (sign)  Print: Brad L. Jenkins	Date/Time: 2/1/08/11 1700	
	(Swing Shift) Performed By: (sign) _____ Print: _____	Date/Time: _____	
	(Swing Shift) Reviewed By: (sign) _____ Print: _____	Date/Time: _____	

* Any transient combustibles found must be removed within 8 hours of identification.

* This inspection requirement is to be performed at the end of each shift when worked. # NO Swings

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Appendix D - Daily 2404-WB/WC Area Inspection
 (3 pages total)

Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	N/A	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums – nylon straps or equivalent may be utilized.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3. 1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
	Exclusion Zones are free of stored combustible materials, [TSR SAC 5.6.4.g]	Array Spacing - A minimum spacing of 3.7 m (12 ft) SHALL be maintained between waste array zones of noncombustible waste containers in CWC buildings and this space SHALL be maintained free of stored combustibles.	✓	

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Facility Inspection

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Appendix D - Daily 2404-WB/WC Area Inspection
 (3 pages total)

Surveillance Date: Click here to enter a date. - 7 -	Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
	2404-WC	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
		The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
		Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	n/a	
		Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums – nylon straps or equivalent may be utilized.	✓	
		Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
		FRP box storage separation from outside of 2404WC (metal structure). [SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
	MO-444	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	MO-446	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Surveillance Date: Click here to enter a date. 1-7-11		Expected Condition/Reading	Sat	Unsat
Location	Item of Inspection			
MO-610	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	<input checked="" type="checkbox"/>	
	Record dewar number, level, and pressure.	Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig. 13, 1 1/4, 24		
Performed By: (sign)	Print: Lucas Burns			Date/Time: 1-7-11 0930
Reviewed By: (sign)	Print: LN Sutton			Date/Time: 1/7/11 1415
Comments:				

Facility Inspection

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Appendix F - End of Work Shift/Day Activities

Surveillance Date: Click here to enter a date.	End of Day Activity	Complète	Comments
1-7-11	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	✓	
	Inspect facility for general housekeeping [TSR AC 5.7.1]	✓	
	Ensure exterior facility doors are closed and locked (MO-2153, MO-2159, MO-2160, MO-2161, and MO-2162).	✓	
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1.c] *	✓	
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓	
	Ensure exterior facility doors are closed and locked (except for administrative area).	✓	
(Day Shift) Performed By: (sign)	<i>Lucas Burns</i>	Date/Time: 1-7-11	1435
(Day Shift) Reviewed By: (sign)	<i>LN Sutton</i>	Date/Time: 1/7/11	1445
(Swing Shift) Performed By: (sign)		Date/Time:	
(Swing Shift) Reviewed By: (sign)		Date/Time:	

* Any transient combustibles found must be removed within 8 hours of identification.

* This inspection requirement is to be performed at the end of each shift when worked.

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Appendix D - Daily 2404-WB/MC Area Inspection
(3 pages total)

Location	Surveillance Date: Click here to enter a date.] - (-)	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
		Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	n/a	
		The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
		Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized.	✓	
		Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
		Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
		FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
		Exclusion Zones are free of stored combustible materials, [TSR SAC 5.6.4.g]	Array Spacing - A minimum spacing of 3.7 m (12 ft) SHALL be maintained between waste array zones of noncombustible waste containers in CWC buildings and this space SHALL be maintained free of stored combustibles.	✓	

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Location	Surveillance Date: Click here to enter a date. - /	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
		The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
		Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	n/a	
		Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized.	✓	
MO-444		Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
		FRP box storage separation from outside of 2404WC (metal structure). [SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
MO-446		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Surveillance Date: Click here to enter a date. 1-6-11		Sat	Unsat
Location	Item of Inspection	Expected Condition/Reading	
MO-610	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	<input checked="" type="checkbox"/>
	Record dewar number, level, and pressure.	Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig. 13, 1/2, 24	<input type="checkbox"/>
Performed By: (sign)	<i>James Burns</i>	Print: Lucas Burns	Date/Time: 1-6-11 09:30
Reviewed By: (sign)	<i>M. De</i>	Print: L.N. Sutton	Date/Time: 1/6/11 15:40
Comments:			

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Appendix E - End of Work Day Activities for 2404-WB/WC Area

Surveillance Date: Click here to enter a date. - 6 -	Activity	Completed
	Inspect facility for general housekeeping. [TSR AC 5.7.1]	X
	Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.13]	X
	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized. [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	X
	Transient combustibles are removed. [TSR AC 5.7.1.c]	X
	For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	X
	Ensure portable heater units in 2404-WB are turned OFF.	X
	Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	X
	For MO-610: Personnel access doors are closed and locked.	X
	Ensure all floodlights are turned OFF.	X
	Gates are closed and locked.	X
Performed By: (sign)	Print: Robert C. [Signature]	Date/Time: 11/6/11 2403
Reviewed By: (sign)	Print: Brett L. Jenkins [Signature]	Date/Time: 01/07/11 2820
Comments:		

Facility Inspection

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Appendix F - End of Work Shift/Day Activities

Surveillance Date: Click here to enter a date. 1-6-11	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	/	
	Inspect facility for general housekeeping [TSR AC 5.7.1]	/	
	Ensure exterior facility doors are closed and locked (MO-2153, MO-2159, MO-2160, MO-2161, and MO-2162).	/	
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1.c] *	/	X
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	/	X
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log.*	/	-
	Ensure exterior facility doors are closed and locked (except for administrative area).	/	X
(Day Shift) Performed By: (sign) <i>Lucas Burns</i>	Print: Lucas Burns	Date/Time: 1-6-11	1540
(Day Shift) Reviewed By: (sign) <i>M. Sutton</i>	Print: M Sutton	Date/Time: 1/6/11	1545
(Swing Shift) Performed By: (sign) <i>Robert Cox</i>	Print: Robert Cox	Date/Time: 1/7/11	2407
(Swing Shift) Reviewed By: (sign) <i>Robert L. Jenkins</i>	Print: Robert L Jenkins	Date/Time: 2/6/11	0010

* Any transient combustibles found must be removed within 8 hours of identification.
 * This inspection requirement is to be performed at the end of each shift when worked.

* Key 3 is with Denise Strawn

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Appendix D - Daily 2404-WB/WC Area Inspection
 (3 pages total)

Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	n/a	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums – nylon straps or equivalent may be utilized.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
	Exclusion Zones are free of stored combustible materials, [TSR SAC 5.6.4.g]	Array Spacing - A minimum spacing of 3.7 m (12 ft) SHALL be maintained between waste array zones of noncombustible waste containers in CWC buildings and this space SHALL be maintained free of stored combustibles.	✓	

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Location	Surveillance Date: Click here to enter a date. 1 - 5 - 11	Item of Inspection	Expected Condition/Reading	Sat	Unsat	
2404-WC		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓		
		The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓		
		Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	n/a		
		Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized.	✓		
		Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓		
		FRP box storage separation from outside of 2404WC (metal structure). [SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓		
	MO-444		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	MO-446		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

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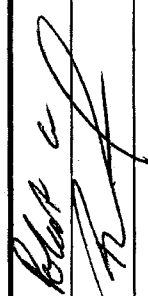

Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-610	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	<input checked="" type="checkbox"/>	
	Record dewar number, level, and pressure.	Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig. <u>131 1/2 24</u>		
Performed By: (sign)	<u>Lucas Burns</u>	Print: <u>Lucas Burns</u>	Date/Time: <u>1-5-11 0940</u>	
Reviewed By: (sign)	<u>M D</u>	Print: <u>LN Sutton</u>	Date/Time: <u>1/5/11 1530</u>	
Comments:				

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Appendix E - End of Work Day Activities for 2404-WB/WC Area

Surveillance Date: Click here to enter a date.	Activity	Completed
1-5-11	Inspect facility for general housekeeping. [TSR AC 5.7.1]	X
	Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.13]	X
	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized. [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	X
	Transient combustibles are removed. [TSR AC 5.7.1.c]	X
	For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	X
	Ensure portable heater units in 2404-WB are turned OFF.	X
	Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	X
	For MO-610: Personnel access doors are closed and locked.	X
	Ensure all floodlights are turned OFF.	X
	Gates are closed and locked.	X
Performed By: (sign)	 Print: Robert Cox	Date/Time: 1/5/11 2314
Reviewed By: (sign)	 Print: Beth L. Jenkins	Date/Time: 01/06/11 0030
Comments:		

Facility Inspection

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Appendix F - End of Work Shift/Day Activities

Surveillance Date: Click here to enter a date: 1-5-11	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	✓	
	Inspect facility for general housekeeping [TSR AC 5.7.1]	✓	
	Ensure exterior facility doors are closed and locked (MO-2153, MO-2159, MO-2160, MO-2161, and MO-2162).	✓	
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1.c] *	✓	X
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS. * All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	X
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	✓	X
	Ensure exterior facility doors are closed and locked (except for administrative area).	✓	X
(Day Shift) Performed By: (sign)	<i>Lucas Burns</i>	Date/Time: 1-5-11	1530
(Day Shift) Reviewed By: (sign)	<i>LN Sutton</i>	Date/Time: 1/5/11	1535
(Swing Shift) Performed By: (sign)	<i>Robert Cox</i>	Date/Time: 1/6/11	2412
(Swing Shift) Reviewed By: (sign)	<i>Brett L. Jenkins</i>	Date/Time: 01/06/11	0030

* Any transient combustibles found must be removed within 8 hours of identification.

* This inspection requirement is to be performed at the end of each shift when worked.

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Appendix D - Daily 2404-WB/WC Area Inspection
 (3 pages total)

Surveillance Date: Click here to enter a date.	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	nka	
	The maximum quantity of fuel for vehicles allowed in and outside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
	Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums – nylon straps or equivalent may be utilized.	✓	
	Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
	Waste array zone spacing and combustible loading [TSR SAC 5.6.4.g]	Spacing between zones is a minimum 12 ft (3.7 in); this space is free of stored combustibles	✓	
	FRP box storage separation from outside of 2404-WB (metal structure). [TSR 5.7.1.a, SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404-WB (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
	Exclusion Zones are free of stored combustible materials, [TSR SAC 5.6.4.g]	Array Spacing - A minimum spacing of 3.7 m (12 ft) SHALL be maintained between waste array zones of noncombustible waste containers in CWC buildings and this space SHALL be maintained free of stored combustibles.	✓	

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Appendix D - Daily 2404-WB/WC Area Inspection
(3 pages total)

Location	Surveillance Date: Click here to enter a date. - / -	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
		The maximum quantity of fuel for vehicles allowed inside the building is 125 gal. Specific management approval will be obtained and spotters present while > 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
		Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.9]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	n/a	
		Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.12]	Drums and boxes are stacked no more than three high. Stacked drums must be on pallets and the 3rd tier must be horizontally banded with metal banding material. No single drums in the 3rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized.	✓	
MO-444		Aisle widths between rows of drum stacks or other containers [SWOC FHA 1.3.1.13]	Aisle widths shall be controlled to 36-in. minimum between rows (two drums wide) of drum stacks or other containers.	✓	
		FRP box storage separation from outside of 2404WC (metal structure). [SWOC FHA 1.3.1.14]	8 ft high FRP boxes are stored a minimum of 10.8 m (35 ft) from 2404WC (See SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	
MO-446		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
		General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	

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Appendix D - Daily 2404-WB/WC Area Inspection
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Surveillance Date: Click here to enter a date.	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-610	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	<input checked="" type="checkbox"/>	
	Record dewar number, level, and pressure.	Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig. <u>1312124</u>		
Performed By: (sign) <i>Lucas Burns</i>	Print: Lucas Burns		Date/Time: 1-4-11 0920	
Reviewed By: (sign) <i>M Ad</i>	Print: LN Sutton		Date/Time: 4/4/11 050	
Comments:				

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Appendix E - End of Work Day Activities for 2404-WB/WC Area

Surveillance Date: Click here to enter a date.	Activity	Completed
1-4-11	Inspect facility for general housekeeping. [TSR AC 5.7.1]	X
	Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.13]	X
	Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 rd tier must be horizontally banded with metal banding material. No single drums in the 3 rd tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern. A metal strap is not required for banding of empty drums - nylon straps or equivalent may be utilized. [TSR AC 5.6.4.a, SWOC FHA 1.3.1.10, SWOC FHA 1.3.1.11, SWOC FHA 1.3.1.12]	X
	Transient combustibles are removed. [TSR AC 5.7.1.c]	X
	For 2404-WB: During June 1 through September 1, ensure the building's West Exhaust Fan #1 and East Exhaust Fan #2 are ON, as available.	X
	Ensure portable heater units in 2404-WB are turned OFF.	X
	Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	X
	For MO-610: Personnel access doors are closed and locked.	X
	Ensure all floodlights are turned OFF.	X
	Gates are closed and locked.	X
Performed By: (sign)	Print: Robert Cox	Date/Time: 1/4/11 2306
Reviewed By: (sign)	Print: David W Messinger	Date/Time: 1-5-11 0032
Comments:		

Facility Inspection

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Appendix F - End of Work Shift/Day Activities

Surveillance Date: Click here to enter a date. 1-4-11	End of Day Activity	Complete	Comments
	Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	✓	
	Inspect facility for general housekeeping [TSR AC 5.7.1]	✓	
	Ensure exterior facility doors are closed and locked (MO-2153, MO-2159, MO-2160, MO-2161, and MO-2162).	✓	
	End of Shift Activity	Day Shift	Swing Shift
	Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1.c] *	✓	X
	Check status of all security keys (1 and 101-104). Report any keys not found in the Controlled Key box to DOS.* All keys on Key #1 and #2 have to be accounted for as follows: 2W043124 (#6 and #7)	✓	X
	Ensure all keys are returned to Controlled Key Box OR status is recorded in key log.*	✓	X
	Ensure exterior facility doors are closed and locked (except for administrative area).	✓	X
	(Day Shift) Performed By: (sign) <i>Lucas Bucas</i>	Date/Time: 1-4-11	1540
	(Day Shift) Reviewed By: (sign) <i>LN Sutton</i>	Date/Time: 1/4/11	1550
	(Swing Shift) Performed By: (sign) <i>Robert Cox</i>	Date/Time: 1/5/11	2415
	(Swing Shift) Reviewed By: (sign) <i>DAN W MESSINGER</i>	Date/Time: 1-5-11	0034

* Any transient combustibles found must be removed within 8 hours of identification.
* This inspection requirement is to be performed at the end of each shift when worked.