

Attachment I

8/28/09 COPY

WRP1-SV-1706 Waste Surveillance Rev/Change D-18

Attachment 1 - Waste Storage Area Weekly Inspection Sheet (Page 1 of 2)

Date of Inspection: 8, 28, 9	Inspection Item	Shipping/Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
		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 33 ft (10 m). [TSR AC 5.6.7] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
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]	✓		✓		✓		✓		✓	
8.	Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR 5.6.12-HSRW-f] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
9.	Accessible 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.	✓		✓		✓		✓		✓	

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
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Date of Inspection: 8.28.9	Inspection Item	Shipping/ Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
		Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
12.	Damaged or corroded (degraded) containers; (LLW containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination); [TSR 5.6.12-HSRW-g] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
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 5.6.12-ACMP]	✓		✓		✓		✓		✓	
14.	Evidence of contamination. (Evidence of contamination on a waste container to be retrieved.); [TSR 5.6.12-HSRW-b(4)]	✓		✓		✓		✓		✓	
15.	Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063). (Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063), that is, the waste container discrepancy cannot be resolved using normal operating procedures or involves one of the preceding ACMP entry criteria.); [TSR 5.6.12-ACMP] [TSR 5.6.12-WAP-b&c]	✓		✓		✓		✓		✓	

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
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Date of Inspection: 8-28-09		Time: N/A	
Inspector	Print: KAREN M. CAMPBELL	Sign: <i>Karen M. Campbell</i>	Date: 8-28-09
Ops Mgmt.	Print: David W. Messinger	Sign: <i>David W. Messinger</i>	Date: 8-28-09
General Comments:  Time NOT AVAILABLE - <u>DWM</u>			
Inspection Finding		Corrective Action	

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

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Date of Inspection: 8.17.09

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.

Inspection Item	Shipping/Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	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 33 ft (10 m). [TSR AC 5.6.7] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
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]	✓		✓		✓		✓			
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR 5.6.12-HSRW-1] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
9. Accessible 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.										

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
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Date of Inspection: 8-17-09

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.

Inspection Item	Shipping/ Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
12. Damaged or corroded (degraded) containers. (LLW containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR 5.6.12-HSRW-e] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
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 5.6.12-ACMP]	✓		✓		✓		✓		✓	
14. Evidence of contamination. (Evidence of contamination on a waste container to be retrieved.) [TSR 5.6.12-HSRW-b(4)]	✓		✓		✓		✓		✓	
15. Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063). (Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063), that is, the waste container discrepancy cannot be resolved using normal operating procedures or involves one of the preceding ACMP entry criteria.) [TSR 5.6.12-ACMP] [TSR 5.6.12-WAP-b&c]	✓		✓		✓		✓		✓	

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Date of Inspection:		Time:	
Inspector	Print: CATHY L. POLOTTO	Sign: <i>Cathy Polotto</i>	Date: 8-17-09
Ops Mgmt.	Print: TIM FULTON	Sign: <i>Tim Fulton</i>	Date: 8/19/09
General Comments:  ASRS performed by S. King + S. WEEKS on 8/19/09.  <i>Tim Fulton</i>			
Inspection Finding		Corrective Action	

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Date of Inspection: 8-13-09 HT  
8-19-09 SB

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.

Inspection Item	Shipping/Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	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 33 ft (10 m). [TSR AC 5.6.7] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
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]	✓		✓		✓		✓		✓	
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR 5.6.12-HSRW-F] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
9. Accessible 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.	✓		✓		✓		✓		✓	



### Attachment 1 - Waste Storage Area Weekly Inspection Sheet

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Date of Inspection: 8/3-09

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.

Inspection Item	Shipping/ Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
12. Damaged or corroded (degraded) containers. (LLW containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR 5.6.12-HSRW-g] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
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 5.6.12-ACMP]	✓		✓		✓		✓		✓	
14. Evidence of contamination. (Evidence of contamination on a waste container to be retrieved.) [TSR 5.6.12-HSRW-b(4)]	✓		✓		✓		✓		✓	
15. Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063). (Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063), that is, the waste container discrepancy cannot be resolved using normal operating procedures or involves one of the preceding ACMP entry criteria.) [TSR 5.6.12-ACMP] [TSR 5.6.12-WAP-b&c]	✓		✓		✓		✓		✓	

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Date of Inspection:		Time:	
Inspector	Print: <i>CLAMPON</i>	Sign: <i>[Signature]</i>	Date: 8-13-09
Ops Mgmt.	Print: <b>TIM FULTON</b>	Sign: <i>[Signature]</i>	Date: 8-14-09

General Comments:

*AS/RB WAS PERFORMED BY S. KING and  
R. OKON. *[Signature]* 8/14/09*

Inspection Finding	Corrective Action

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Date of Inspection: 8-12-09

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.

Inspection Item	Shipping/Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	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 hazardous waste are separated from site containers by a distance of 33 ft (10 m). [TSR AC 5.6.7]	✓		✓		✓		✓		✓	
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]	✓		✓		✓		✓		✓	
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture.	✓		✓		✓		✓		✓	
9. Accessible 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.	✓		✓		✓		✓		✓	

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Attachment 1 - Waste Storage Area Weekly Inspection Sheet

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Date of Inspection: 8-12-09

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.

Table with columns: Inspection Item, Shipping/Receiving & NDE/NDA (Sat/Unsat), Material Preparation Area (Sat/Unsat), 2404-WB (Sat/Unsat), 2404-WC (Sat/Unsat), Outside Storage Area (Sat/Unsat). Rows 12-15 contain inspection details and status checks.

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
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Date of Inspection: 8-11 TO 8-13		Time: VARIOUS	
Inspector	Print: S. WEEKS	Sign: S. Weeks	Date: 8-11-09
Ops Mgmt.	Print: Tim Ful	Sign: TIM FULTON	Date: 8/14/09
General Comments: <p align="center">DID NOT COMPLETE AS/RS</p> <p align="right">Tim Fulton</p> <p align="center">* AS/RS Completed by S. KING</p> <p align="right">Tim Fulton 8/20/09</p> <p align="right">Tim Ful</p>			
Inspection Finding		Corrective Action	

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Attachment 1 - Waste Storage Area Weekly Inspection Sheet

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Date of Inspection: 8-6-09

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.

Inspection Item	Shipping/Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	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]	✓		NSD		NSD		NSD			
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]	✓		NSD		NSD		NSD			
3. Area is generally dry and free of accumulated water. [WAC 173-303-630]	✓		NSD		NSD		NSD			
4. Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of 33 ft (10 m). [TSR AC 5.6.7] [TSR 5.6.12-ACMP]	✓		NSD		NSD		NSD			
5. General housekeeping is satisfactory.	✓		NSD		NSD		NSD			
6. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	✓		NSD		NSD		NSD			
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]	✓		NSD		NSD		NSD			
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR 5.6.12-HSRW-f] [TSR 5.6.12-ACMP]	✓		NSD		NSD		NSD			
9. Accessible waste containers are closed and there is no evidence of leakage. [WAC 173-303-630]	✓		NSD		NSD		NSD			
10. Waste container labels are oriented toward the outside of the pallet and visible labels are legible. [WAC 173-303-630]	✓		NSD		NSD		NSD			
11. Containers designated for accumulating waste have a complete and updated container inventory attached or available.			NSD		NSD		NSD			

8/11/09 week of 8/03/09

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
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Date of Inspection: 8-6-09

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.

Inspection Item	Shipping/Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
12. Damaged or corroded (degraded) containers. (LLW containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR 5.6.12-HSRW-g] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
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 5.6.12-ACMP]	✓		✓		✓		✓		✓	
14. Evidence of contamination. (Evidence of contamination on a waste container to be retrieved.) [TSR 5.6.12-HSRW-b(4)]	✓		✓		✓		✓		✓	
15. Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063). (Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063), that is, the waste container discrepancy cannot be resolved using normal operating procedures or involves one of the preceding ACMP entry criteria.) [TSR 5.6.12-ACMP] [TSR 5.6.12-WAP-b&c]	✓		✓		✓		✓		✓	

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Date of Inspection:		Time:	
Inspector	Print: <i>Scott Ring</i>	Sign: <i>Scott Ring</i>	Date: 8-11-09
Ops Mgmt.	Print: <b>TIM FULTON</b>	Sign: <i>Tim Fulton</i>	Date: 8-11-09
<p>General Comments:</p> <p>* AREAS OUTSIDE OF AS/RS WERE PERFORMED BY SURV. NCO AND THE DOS.</p> <p style="text-align: center;"><i>Tim Fulton</i> Tim Fulton.</p> <p style="text-align: center;">FOR WEEK OF <sup>8/3</sup><del>8/10</del><sup>OR</sup> Tim Fulton <i>Tim Fulton</i> 8/20/09</p>			
Inspection Finding		Corrective Action	
* NEED SWEEPING @ 2409MC		Assign Resources for House-keeping	

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11/22/07

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Date of Inspection: <b>7-30-09</b>	Inspection Item	Shipping/Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
		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 33 ft (10 m). [TSR AC 5.6.7] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
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]	✓		✓		✓		✓		✓	
8.	Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR 5.6.12-HSRW-5] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
9.	Accessible 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.	✓		✓		✓		✓		✓	

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Date of Inspection: 7-31-09

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.

Inspection Item	Shipping/Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
12. Damaged or corroded (degraded) containers (LLW containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR 5.6.12-HSRW-g] [TSR 5.6.12-ACMP]	✓		N/A		✓		✓		✓	
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 5.6.12-ACMP]	✓		N/A		✓		✓		✓	
14. Evidence of contamination. (Evidence of contamination on a waste container to be retrieved.) [TSR 5.6.12-HSRW-b(4)]	✓		N/A		✓		✓		✓	
15. Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063). (Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063), that is, the waste container discrepancy cannot be resolved using normal operating procedures or involves one of the preceding ACMP entry criteria.) [TSR 5.6.12-ACMP] [TSR 5.6.12-WAP-b&c]	✓		N/A		✓		✓		✓	

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 2 of 2)

Date of Inspection:		Time:	
Inspector	Print: JANIE HENSLEY	Sign: <i>Janie Hensley</i>	Date: 7-31-09
Ops Mgmt.	Print: TIM FULTON	Sign: <i>Tim Fulton</i>	Date: 7/31/09
General Comments:			
<b>Inspection Finding</b>		<b>Corrective Action</b>	

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

(Page 1 of 2)

Date of Inspection: 7/22/09

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.

Inspection Item	Shipping/Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	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 33 ft (10 m). [TSR AC 5.6.7] [TSR 5.6.12-ACMP]	✓		✓		✓		✓			
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]	✓		✓		✓		✓			
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR 5.6.12-HSRW-1] [TSR 5.6.12-ACMP]	✓		✓		✓		✓			
9. Accessible 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.										

## Attachment 1 - Waste Storage Area Weekly Inspection Sheet

(Page 1 of 2)

Date of Inspection: 7/22/09

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.

Inspection Item	Shipping/Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
12. Damaged or corroded (degraded) containers. (LLW containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR 5.6.12-HSRW-g] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
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 5.6.12-ACMP]	✓		✓		✓		✓		✓	
14. Evidence of contamination. (Evidence of contamination on a waste container to be retrieved.) [TSR 5.6.12-HSRW-b(4)]	✓		✓		✓		✓		✓	
15. Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063). (Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063), that is, the waste container discrepancy cannot be resolved using normal operating procedures or involves one of the preceding ACMP entry criteria.) [TSR 5.6.12-ACMP] [TSR 5.6.12-WAP-b&c]	✓		✓		✓		✓		✓	

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
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Date of Inspection:		Time:	
Inspector	Print: <i>KAREN M. CAMPBELL</i>	Sign: <i>Karen M. Campbell</i>	Date: <i>7.22.09</i>
Ops Mgmt.	Print: <b>TIM FULTON</b>	Sign: <i>Tim Fulton</i>	Date: <i>7/23/09</i>
General Comments:			
<b>Inspection Finding</b>		<b>Corrective Action</b>	

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

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Date of Inspection: 7-17-09

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.

Inspection Item	Shipping/ Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	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 33 ft (10 m). [TSR AC 5.6.7] [TSR 5.6.12 ACMP]	✓		✓		✓		✓			
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]	✓		✓		✓		✓			
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR 5.6.12 HSRW-1] [TSR 5.6.12 ACMP]	✓		✓		✓		✓			
9. Accessible 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.	✓		✓		✓		✓			

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

(Page 1 of 2)

Date of Inspection: 7-17-09

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.

Inspection Item	Shipping/Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
12. Damaged or corroded (degraded) containers: (LLW containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR 5.6.12-HSRW-g] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
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 5.6.12-ACMP]	✓		✓		✓		✓		✓	
14. Evidence of contamination: (Evidence of contamination on a waste container to be retrieved.) [TSR 5.6.12-HSRW-b(4)]	✓		✓		✓		✓		✓	
15. Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063): (Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063); that is, the waste container discrepancy cannot be resolved using normal operating procedures or involves one of the preceding ACMP entry criteria.) [TSR 5.6.12-ACMP] [TSR 5.6.12-WAP-b&c]	✓		✓		✓		✓		✓	



**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

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*DONE ON 7-16-09 1300*

Date of Inspection: <i>7-17-09</i>		Time: <i>0815</i>	
Inspector	Print: <i>LRLAMPMAN</i>	Sign: <i>[Signature]</i>	Date: <i>7-17-09</i>
Ops Mgmt.	Print: <i>David W. Messinger</i>	Sign: <i>[Signature]</i>	Date: <i>7-17-09</i>
General Comments:			
Inspection Finding		Corrective Action	

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

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Date of Inspection: 7-7-09

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.

Inspection Item	Shipping/Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	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 33 ft (10 m). [TSR AC 5.6.7] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
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]	✓		✓		✓		✓			
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR 5.6.12-HSRW-f] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
9. Accessible 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.	✓		✓		✓		✓		✓	

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 1 of 2)

Date of Inspection: <u>7-7-09</u>											
For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.											
Inspection Item	Shipping/ Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area		
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	
12. Damaged or corroded (degraded) containers (LLW containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR 5.6.12-HSRW-g] [TSR 5.6.12-ACMP]	✓		✓		✓		✓				
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 5.6.12-ACMP]	✓		✓		✓		✓				
14. Evidence of contamination. (Evidence of contamination on a waste container to be retrieved.) [TSR 5.6.12-HSRW-b(4)]	✓		✓		✓		✓				
15. Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063). (Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063), that is, the waste container discrepancy cannot be resolved using normal operating procedures or involves one of the preceding ACMP entry criteria.) [TSR 5.6.12-ACMP] [TSR 5.6.12-WAP-b&c]	✓		✓		✓		✓				

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 2 of 2)

Date of Inspection: 7-7-09		Time: 1500	
Inspector	Print: L. CLAMPAN	Sign: <i>[Signature]</i>	Date: 7-7-09
Ops Mgmt.	Print: David W. Messinger	Sign: <i>[Signature]</i>	Date: 7-8-09
General Comments:			
Inspection Finding		Corrective Action	

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 1 of 2)

Inspection Item	Shipping/Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	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 33 ft (10 m). [TSR AC 5.6.7] [TSR 5.6.12-A-CMP]	✓		✓		✓		✓		✓	
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]	✓		✓		✓		✓		✓	
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR 5.6.12-HSRW-F] [TSR 5.6.12-A-CMP]	✓		✓		✓		✓		✓	
9. Accessible 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.	✓		✓		✓		✓		✓	

Date of Inspection: 7-2-09

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 1 of 2)

Date of Inspection: 7-2-09  
 For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.

Inspection Item	Shipping/Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
12. Damaged or corroded (degraded) containers, LLW containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination. [TSR 5.6.12-HSRW-g] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
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, of 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 5.6.12-ACMP]	✓		✓		✓		✓		✓	
14. Evidence of contamination. (Evidence of contamination on a waste container to be retrieved.) [TSR 5.6.12-HSRW-b(4)]	✓		✓		✓		✓		✓	
15. Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063). (Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063), that is, the waste container discrepancy cannot be resolved using normal operating procedures or involves one of the preceding ACMP entry criteria.) [TSR 5.6.12-ACMP] [TSR 5.6.12-WAP-b&c]	✓		✓		✓		✓		✓	

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
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Date of Inspection: 7-2-09		Time: 0950	
Inspector	Print: Don Benson	Sign: Don Benson	Date: 7-2-09
Ops Mgmt.	Print: <b>TIM FULTON</b>	Sign: <i>Tim Fulton</i>	Date: 7/2/09
General Comments:			
<b>Inspection Finding</b>		<b>Corrective Action</b>	

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
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Date of Inspection: 4/29/09 - 4/30/09

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.

Inspection Item	Shipping/Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	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 33 ft (10 m). [TSR AC 5.6.7] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
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]	✓		✓		✓		✓			
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR 5.6.12-HSRW-1] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
9. Accessible 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.										



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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
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Date of Inspection: 4/29/09 - 4/30/09

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.

Inspection Item	Shipping/Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
12. Damaged or corroded (degraded) containers (LLW containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR 5.6.12-HSRW-g] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
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 5.6.12-ACMP]	✓		✓		✓		✓		✓	
14. Evidence of contamination. (Evidence of contamination on a waste container to be retrieved.) [TSR 5.6.12-HSRW-b(4)]	✓		✓		✓		✓		✓	
15. Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063). (Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063), that is, the waste container discrepancy cannot be resolved using normal operating procedures or involves one of the preceding ACMP entry criteria.) [TSR 5.6.12-ACMP] [TSR 5.6.12-WAP-b&c]	✓		✓		✓		✓		✓	

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
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Date of Inspection:		Time:	
Inspector	Print: <i>KAREN M. CAMPBELL</i>	Sign: <i>Karen M. Campbell</i>	Date: <i>4.29.09</i>
Ops Mgmt.	Print: <del>NOIWA</del> <b>TIM FULTON</b>	Sign: <i>Tim Fulton</i>	Date: <i>4/29/09</i>
General Comments: <b>TIM FULTON</b>		<i>Tim Fulton</i>	<i>4/30/09</i>
Inspection Finding		Corrective Action	

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
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Date of Inspection:	Inspection Item	Shipping/Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
		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 33 ft (10 m). [TSR AC 5.6.7] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
	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]	✓		✓		✓		✓		✓	
	8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR 5.6.12-HSRW-f] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
	9. Accessible 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.	✓		✓		✓		✓		✓	

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## Attachment 1 - Waste Storage Area Weekly Inspection Sheet

(Page 1 of 2)

Date of Inspection:

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.

Inspection Item	Shipping/ Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
12: Damaged or corroded (degraded) containers, (LLW containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR 5.6.12-HSRW-g] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
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 5.6.12-ACMP]	✓		✓		✓		✓		✓	
14: Evidence of contamination. (Evidence of contamination on a waste container to be retrieved.) [TSR 5.6.12-HSRW-b(4)]	✓		✓		✓		✓		✓	
15: Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063). (Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063), that is, the waste container discrepancy cannot be resolved using normal operating procedures or involves one of the preceding ACMP entry criteria.) [TSR 5.6.12-ACMP] [TSR 5.6.12-WAP-b&c]	✓		✓		✓		✓		✓	

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 2 of 2)

Date of Inspection:		Time:	
Inspector	Print: <i>KAREN M. CAMPBELL</i>	Sign: <i>Karen M. Campbell</i>	Date: 4.21.9
Ops Mgmt.	Print: <b>TIM FULTON</b>	Sign: <i>Tim Fulton</i>	Date: 4/21/09
General Comments:			
Inspection Finding		Corrective Action	

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4/16/09

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

(Page 1 of 2)

Date of Inspection: 4-14-09

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.

Inspection Item	Shipping/Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	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 33 ft (10 m). [TSR AC 5.6.7] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
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]	✓		✓		✓		✓			
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR 5.6.12-HSRW-1] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
9. Accessible 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.										

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

(Page 1 of 2)

Date of Inspection: \_\_\_\_\_

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.

Inspection Item	Shipping/Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
12. Damaged or corroded (degraded) containers, (LLW containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR 5.6.12-HSRW-g] [TSR 5.6.12-ACMP]			✓		✓		✓		✓	
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 5.6.12-ACMP]			✓		✓		✓		✓	
14. Evidence of contamination. (Evidence of contamination on a waste container to be retrieved.) [TSR 5.6.12-HSRW-b(4)]			✓		✓		✓		✓	
15. Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063). (Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063), that is, the waste container discrepancy cannot be resolved using normal operating procedures or involves one of the preceding ACMP entry criteria.) [TSR 5.6.12-ACMP] [TSR 5.6.12-WAP-b&c]			✓		✓		✓		✓	

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
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Date of Inspection: 4-17-09		Time: 1330	
Inspector	Print: L R LAMPMAN	Sign: <i>[Signature]</i>	Date: 4/16/09
Ops Mgmt.	Print: <b>TIM FULTON</b>	Sign: <i>[Signature]</i>	Date: 4/16/09

General Comments:

Inspection Finding	Corrective Action

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 1 of 2)

Date of Inspection:	Inspection Item	Shipping/Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
		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 33 ft (10 m). [TSR AC 5.6.7] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
	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]	✓		✓		✓		✓			
	8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR 5.6.12-HSRW-f] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
	9. Accessible 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.										

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.

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Attachment 1 - 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 page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.

Inspection Item	Shipping/ Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
12. Damaged or corroded (degraded) containers. (LLW containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR 5.6.12-HSRW-g] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
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 5.6.12-ACMP]	✓		✓		✓		✓		✓	
14. Evidence of contamination. (Evidence of contamination on a waste container to be retrieved.) [TSR 5.6.12-HSRW-b(4)]	✓		✓		✓		✓		✓	
15. Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063). (Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063), that is, the waste container discrepancy cannot be resolved using normal operating procedures or involves one of the preceding ACMP entry criteria.) [TSR 5.6.12-ACMP] [TSR 5.6.12-WAP-b&c]	✓		✓		✓		✓		✓	

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 2 of 2)

Date of Inspection:		Time:	
Inspector	Print: CATHY L. POLOTTO	Sign: Cathy Polatto	Date: 4-6-09 0930
Ops Mgmt.	Print: TIM FULTON STEVE WEEKS	Sign: Tim Fulton J. Weeks	Date: 4/10/09 4-10-09
General Comments: all done by cf except ship Rec, NDE NDA, 4-6-09			
<b>Inspection Finding</b>		<b>Corrective Action</b>	

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
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Date of Inspection: <u>04/01/2009</u>	Inspection Item	Shipping/Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
		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 33 ft (10 m). [TSR AC 5.6.7] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
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]	✓		✓		✓		✓		✓	
8.	Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR 5.6.12-HSRW-1] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
9.	Accessible 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.	✓		✓		✓		✓		✓	

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 1 of 2)

Date of Inspection: <u>04-01-2009</u>	Inspection Item	Shipping/Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
		Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
12:	Damaged or corroded (degraded) containers. (LLW containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR 5.6.12-HSRW-g] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
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 5.6.12-ACMP]	✓		✓		✓		✓		✓	
14:	Evidence of contamination. (Evidence of contamination on a waste container to be retrieved.) [TSR 5.6.12-HSRW-b(4)]	✓		✓		✓		✓		✓	
15:	Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063). (Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063), that is, the waste container discrepancy cannot be resolved using normal operating procedures or involves one of the preceding ACMP entry criteria.) [TSR 5.6.12-ACMP] [TSR 5.6.12-WAP-b&c]	✓		✓		✓		✓		✓	

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
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Date of Inspection:		Time:	
Inspector	Print: JANIEL HENSLEY	Sign: <i>Janiel Hensley</i>	Date: 4/11/09
Ops Mgmt.	Print: STEVEN B CONNOR	Sign: <i>Steve Connor</i>	Date: 4/21/09
General Comments: Completed except for Ship/Rec + NDE/NDA Completed Ship/Rec + NDE/NDA. Did NOT DO AS/RS			
Inspection Finding		Corrective Action	

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

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Date of Inspection: 3/26/09

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.

Inspection Item	Shipping/Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	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. [REDACTED] by a distance of 33 ft (10 m). [TSR AC 5.6.7]	✓		✓		✓		✓			
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]	✓		✓		✓		✓			
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [REDACTED]	✓		✓		✓		✓			
9. Accessible 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.										

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 1 of 2)

Date of Inspection: 3/26/09

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.

Inspection Item	Shipping/Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
12. Damaged or corroded (cracked) containers, ILLW containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination. (HSE 5612-ACMP, HSR 5612-ACMP)	✓		✓		✓		✓		✓	
13. Unvented containers are covered to acquire ratings. A technical evaluation determines venting is required. Examples include: Legacy ILLW (prior to 9/1/88 drums) and all ILLW drums of sizes 11W and 11RL boxes that do not have an established vent path or contain multi-piece parts. (been released for unrestricted movement and processing, and subsequently been determined to be unvented). (HSE 5612-ACMP)	✓		✓		✓		✓		✓	
14. Evidence of contamination. (Evidence of contamination on a waste container to be removed). (HSE 5612-ACMP, HSR 5612-ACMP)	✓		✓		✓		✓		✓	
15. Waste container that do not fully meet the waste acceptance criteria (HNE-EP-0063). (Waste containers that do not fully meet the waste acceptance criteria (HNE-EP-0063) that do not meet the waste acceptance criteria cannot be resolved using normal operating procedures or involvement of the preceding ACMP entry stream). (HSE 5612-ACMP, HSR 5612-ACMP, HSR 5612-ACMP)	✓		✓		✓		✓		✓	



**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
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Date of Inspection: <b>3/26/2009</b>		Time: <b>1550</b>	
Inspector	Print: <b>S. WEEKS</b>	Sign: <i>S. Weeks</i>	Date: <b>3-25-09</b>
Ops Mgmt.	Print: <b>TIM FULTON</b>	Sign: <i>Tim Fulton</i>	Date: <b>3/26/09</b>
General Comments: <b>NONE</b>			
Inspection Finding		Corrective Action	
/		/	

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
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Date of Inspection: 3-18-09

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.

Inspection Item	Shipping/Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	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. [REDACTED] by a distance of 33 ft (10 m). [TSR AC 5.6.7]	✓		✓		✓		✓		✓	
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]	✓		✓		✓		✓		✓	
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [REDACTED]	✓		✓		✓		✓		✓	
9. Accessible 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.	✓		✓		✓		✓		✓	

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
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Date of Inspection:	Inspection Item	Shipping/Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
		Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
3/19/09	[REDACTED]	✓		✓		✓		✓		✓	
	[REDACTED]	✓		✓		✓		✓		✓	
	[REDACTED]	✓		✓		✓		✓		✓	
	[REDACTED]	✓		✓		✓		✓		✓	

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 2 of 2)

Date of Inspection:		Time: 1412	
Inspector	Print: S. WEEKS	Sign: <i>S. Weeks</i>	Date: 3-19-09
Ops Mgmt.	Print: TIM FULTON	Sign: <i>Tim Fulton</i>	Date: 3/19/09
General Comments:			
<b>Inspection Finding</b>		<b>Corrective Action</b>	

**COPY**

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 1 of 2)

Date of Inspection: <u>3-12-09</u>	Inspection Item	Shipping/Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
		Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
		For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 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]		✓		✓		✓		✓			
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 33 ft (10 m). [TSR AC 5.6.7] [TSR 5.6.12-ACMP]		✓		✓		✓		✓		✓	
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]		✓		✓		✓		✓			
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR 5.6.12-HSRW-1] [TSR 5.6.12-ACMP]		✓		✓		✓		✓		✓	
9. Accessible 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.											

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 2 of 2)

Date of Inspection:		Time:	
Inspector	Print: <i>S. WEEKS</i>	Sign: <i>S. Weeks</i>	Date: <i>3-13-09</i>
Ops Mgmt.	Print: <b>TIM FULTON</b>	Sign: <i>Tim Fulton</i>	Date: <i>3/13/09</i>
General Comments:			
<ol style="list-style-type: none"> <li>1. Signs posted noted</li> <li>2. Tumbleweed noted, vegetation not trimmed</li> <li>3. Doors noted.</li> </ol>			
<b>Inspection Finding</b>		<b>Corrective Action</b>	

**COPY**

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 1 of 2)

Date of Inspection: 3-12-04												
For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.												
Inspection Item	Shipping/ Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area			
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat		
12. Damaged or corroded (degraded) containers (LEW containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination). [TSR 5.6.12 HSRW-2] [TSR 5.6.12 ACMP]	✓		✓		✓		✓		✓			
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include Legacy LEW (prior to 9/1/88) drums and all ERU drums of Legacy LEW and ERU boxes that do not have an established vent path or contain multi-piece gaskets been released to unrestricted movement and processing, and subsequently been determined to be unvented). [TSR 5.6.12 ACMP]	✓		✓		✓		✓		✓			
14. Evidence of contamination (Evidence of contamination on a waste container to be retrieved). [TSR 5.6.12 HSRW-2C]	✓		✓		✓		✓		✓			
15. Waste containers that do not fully meet the waste acceptance criteria (HNF-BP-006) (Waste containers that do not fully meet the waste acceptance criteria (HNF-BP-006) that is the waste container's capability to resolve during normal operating procedures involves one of the preceding ACMP entry criteria). [TSR 5.6.12 ACMP] [TSR 5.6.12 WAT-100]	✓		✓		✓		✓		✓			

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 2 of 2)

Date of Inspection: 3-12-09		Time: 1100	
Inspector	Print: Don BENSON	Sign: Don Benson	Date: 3-12-09
Ops Mgmt.	Print: <b>TIM FULTON</b>	Sign: <i>Tim Fulton</i>	Date: 3/12/09

General Comments:

Inspection Finding	Corrective Action

**COPY**



3/05/09

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 1 of 2)

Date of Inspection: 3/5/09

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.

Inspection Item	Shipping/Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	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 or flammable materials are separated from waste containers or areas by a distance of 33 ft (10 m). [TSR AC 5.6.7] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
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]	✓		✓		✓		✓			
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR 5.6.12-HSPW-4] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
9. Accessible 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.			✓							

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 1 of 2)

Date of Inspection: 3/5/09

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.

Inspection Item	Shipping/ Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
[REDACTED]	✓		✓		✓		✓		✓	
[REDACTED]	✓		✓		✓		✓		✓	
[REDACTED]	✓		✓		✓		✓		✓	
[REDACTED]	✓		✓		✓		✓		✓	

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 2 of 2)

Date of Inspection:		Time:	
Inspector	Print: <i>Scott Kink</i>	Sign: <i>Scott Kink</i>	Date: 3-5-09
Ops Mgmt.	Print: <b>TIM FULTON</b>	Sign: <i>Tim Fulton</i>	Date: 3/5/09
General Comments:			
Inspection Finding		Corrective Action	

**COPY**

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 1 of 2)

Date of Inspection: <u>6-25-09</u>	Inspection Item	Shipping/ Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
		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 33 ft (10 m). [TSR AC 5.6.7] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
	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]	✓		✓		✓		✓			
	8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR 5.6.12-HSRW-II] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
	9. Accessible 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.										

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 1 of 2)

Date of Inspection: <u>6-25-09</u>	Inspection Item	Shipping/Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area		
		Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	
<p>For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.</p>												
12.	Damaged or corroded (degraded) containers (LEW containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination). [TSR 5.6.12-HSRW-g] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓		
13.	Unvented containers discovered that require venting (A technical evaluation determines venting is required. Examples include Legacy LEW (prior to 9/1/88) drums and all TRU drums, or Legacy LEW 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 5.6.12-ACMP]	✓		✓		✓		✓		✓		
14.	Evidence of contamination (Evidence of contamination on a waste container to be retrieved). [TSR 5.6.12-HSRW-b(4)]	✓		✓		✓		✓		✓		
15.	Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063) (Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063) that is the waste container discrepancy cannot be resolved using normal operating procedures for inventory of the preceding ACMP entry criteria) [TSR 5.6.12-ACMP] [TSR 5.6.12-WAP-b&c]	✓		✓		✓		✓		✓		

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
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Date of Inspection: 6-25-09		Time: 1030	
Inspector	Print: Don Benson	Sign: Don Benson	Date: 6-25-09
Ops Mgmt.	Print: <b>TIM FULTON</b>	Sign: <i>[Signature]</i>	Date: 6/25/09

General Comments:

Inspection Finding	Corrective Action

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
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Date of Inspection: <u>6-17-09</u>	Inspection Item	Shipping/Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
		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 33 ft (10 m). [TSR AC 5.6.7] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
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]	✓		✓		✓		✓			
8.	Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR 5.6.12-HSRW-f] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
9.	Accessible 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.										

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.

## Attachment 1 - Waste Storage Area Weekly Inspection Sheet

(Page 1 of 2)

Date of Inspection: <u>6-17-09</u>	For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.									
Inspection Item	Shipping/Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
12. Damaged or corroded (degraded) containers (LLW containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR 5.6.12-HSRW-g] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
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 5.6.12-ACMP]	✓		✓		✓		✓		✓	
14. Evidence of contamination. (Evidence of contamination on a waste container to be retrieved.) [TSR 5.6.12-HSRW-b(4)]	✓		✓		✓		✓		✓	
15. Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063). (Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063), that is, the waste container discrepancy cannot be resolved using normal operating procedures or involves one of the preceding ACMP entry criteria.) [TSR 5.6.12-ACMP] [TSR 5.6.12-WAP-b&c]	✓		✓		✓		✓		✓	



**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 2 of 2)

Date of Inspection:		Time: 1500	
Inspector	Print: CATHY L. PALOTTO	Sign: <i>Cathy Palotto</i>	Date: 6-17-09
Ops Mgmt.	Print: <b>TIM FULTON</b>	Sign: <i>Tim Fulton</i>	Date: 6/18/09
General Comments: <i>Palotto did not do ASRS</i> <i>ASRS complete 6-18-09</i>			
Inspection Finding		Corrective Action	

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**Attachment 2 - Waste Storage (Process Area) Weekly Inspection Sheet**  
(Page 1 of 2)

Date of Inspection: <u>6-16-09</u>		
For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.		
Inspection Item	Process Area	
	Sat	Unsat
1. Visible areas of containment (e.g., 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. Area is free of unnecessary transient combustibles (trash, paper, etc.). [TSR AC 5.6.7.c]	✓	
5. General housekeeping is satisfactory.	✓	
5. Mixed Waste containers with a Hazardous Waste magnetic placard are stored on spill pallets in accordance with instruction on the placard.	NA	
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]	NA	
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR SAC 5.6.12, HSRW, ACMP-1, -9 & -10]	✓	
9. Accessible 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.	✓	

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### Attachment 1 - Waste Storage Area Weekly Inspection Sheet

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Date of Inspection: <u>6/9/09</u>	Inspection Item	Shipping/Receiving & NDE/ND A		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
		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 33 ft (10 m). [TSR AC 5.6.7] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
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]	✓		✓		✓		✓		✓	
8.	Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR 5.6.12-HSRW-3] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
9.	Accessible 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.	✓		✓		✓		✓		✓	

Attachment 1 - Waste Storage Area Weekly Inspection Sheet  
(Page 1 of 2)

Date of Inspection: SEE SHEET #1	Inspection Item	Shipping/Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
		Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
12.	Damaged or corroded (degraded) containers, LLW containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination. [TSR 5.6.12-HSRV-g] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
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 5.6.12-ACMP]	✓		✓		✓		✓		✓	
14.	Evidence of contamination. (Evidence of contamination on a waste container to be retrieved.) [TSR 5.6.12-HSRV-h(4)]	✓		✓		✓		✓		✓	
15.	Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063). (Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063), that is, the waste container discrepancy cannot be resolved using normal operating procedures or involves one of the preceding ACMP entry criteria.) [TSR 5.6.12-ACMP] [TSR 5.6.12-WAP-f&g]	✓		✓		✓		✓		✓	

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
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Date of Inspection: <i>SAME AS BELOW</i>		Time: <i>SEE DATE</i>	
Inspector	Print: <i>S. WEEKS</i>	Sign: <i>S. Weeks</i>	Date: <i>6-9-09</i> <i>1305</i>
Ops Mgmt.	Print: <b>TIM FULTON</b>	Sign: <i>Tim Fulton</i>	Date: <i>6/9/09</i>
General Comments:			
<b>Inspection Finding</b>		<b>Corrective Action</b>	

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6/04/09  
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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
 (Page 1 of 2)

Date of Inspection: 6-04-09

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.

Inspection Item	Shipping/Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	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. Accessible waste containers are closed and there is no evidence of leakage. [TSR AC 5.6.7]	✓		✓		✓		✓		✓	
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]	✓		✓		✓		✓			
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture.	✓		✓		✓		✓		✓	
9. Accessible 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.	✓		✓		✓		✓		✓	

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WRP1-SV-1706	Waste Surveillance	Rev/Change D-18
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### Attachment 1 - Waste Storage Area Weekly Inspection Sheet

(Page 1 of 2)

Date of Inspection: 6-04-09

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.

Inspection Item	Shipping/Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
12. [REDACTED]	✓		✓		✓		✓		✓	
13. [REDACTED]	✓		✓		✓		✓		✓	
14. [REDACTED]	✓		✓		✓		✓		✓	
15. [REDACTED]	✓		✓		✓		✓		✓	

WRP1-SV-1706	Waste Surveillance	Rev/Change D-18
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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 2 of 2)

Date of Inspection: <b>6-4-09</b>		Time: <b>1030</b>	
Inspector	Print: <b>S. WEEKS</b>	Sign: <i>S. Weeks</i>	Date: <b>6-4-09</b>
Ops Mgmt.	Print: <b>TIM FULTON</b>	Sign: <i>Tim Fulton</i>	Date: <b>6/5/09</b>
General Comments: <span style="float: right; border: 1px solid black; border-radius: 50%; padding: 2px;">DM</span>			
Inspection Finding		Corrective Action	

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3/27/09

**COPY**

WRPI-SV-1706	Waste Surveillance	Rev/Change D-18
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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 1 of 2)

Date of Inspection: <u>5-27-09</u>	Inspection Item	Shipping/Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
		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 liquid substances, including rainwater, shall be separated from waste containers by a distance of 33 ft (10 m). [TSR AC 5.6.7] [TSR 5.6.7] [TSR 5.6.7]	✓		✓		✓		✓		✓	
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]	✓		✓		✓		✓		✓	
8.	Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR 5.6.7] [TSR 5.6.7] [TSR 5.6.7]	✓		✓		✓		✓		✓	
9.	Accessible 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.	✓		✓		✓		✓		✓	

WRP1-SV-1706	Waste Surveillance	Rev/Change D-18
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## Attachment 1 - Waste Storage Area Weekly Inspection Sheet

(Page 1 of 2)

Date of Inspection: 5/27/09

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.

Inspection Item	Shipping/ Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
<p>12. Damaged or corroded (cracked) containers (DWC) containing or contaminated by waste, or damaged, moved, or processed for without the spread of contamination. (15.5.2.1.1) (15.5.2.1.2) (15.5.2.1.3) (15.5.2.1.4) (15.5.2.1.5) (15.5.2.1.6) (15.5.2.1.7) (15.5.2.1.8) (15.5.2.1.9) (15.5.2.1.10) (15.5.2.1.11) (15.5.2.1.12) (15.5.2.1.13) (15.5.2.1.14) (15.5.2.1.15) (15.5.2.1.16) (15.5.2.1.17) (15.5.2.1.18) (15.5.2.1.19) (15.5.2.1.20) (15.5.2.1.21) (15.5.2.1.22) (15.5.2.1.23) (15.5.2.1.24) (15.5.2.1.25) (15.5.2.1.26) (15.5.2.1.27) (15.5.2.1.28) (15.5.2.1.29) (15.5.2.1.30) (15.5.2.1.31) (15.5.2.1.32) (15.5.2.1.33) (15.5.2.1.34) (15.5.2.1.35) (15.5.2.1.36) (15.5.2.1.37) (15.5.2.1.38) (15.5.2.1.39) (15.5.2.1.40) (15.5.2.1.41) (15.5.2.1.42) (15.5.2.1.43) (15.5.2.1.44) (15.5.2.1.45) (15.5.2.1.46) (15.5.2.1.47) (15.5.2.1.48) (15.5.2.1.49) (15.5.2.1.50) (15.5.2.1.51) (15.5.2.1.52) (15.5.2.1.53) (15.5.2.1.54) (15.5.2.1.55) (15.5.2.1.56) (15.5.2.1.57) (15.5.2.1.58) (15.5.2.1.59) (15.5.2.1.60) (15.5.2.1.61) (15.5.2.1.62) (15.5.2.1.63) (15.5.2.1.64) (15.5.2.1.65) (15.5.2.1.66) (15.5.2.1.67) (15.5.2.1.68) (15.5.2.1.69) (15.5.2.1.70) (15.5.2.1.71) (15.5.2.1.72) (15.5.2.1.73) (15.5.2.1.74) (15.5.2.1.75) (15.5.2.1.76) (15.5.2.1.77) (15.5.2.1.78) (15.5.2.1.79) (15.5.2.1.80) (15.5.2.1.81) (15.5.2.1.82) (15.5.2.1.83) (15.5.2.1.84) (15.5.2.1.85) (15.5.2.1.86) (15.5.2.1.87) (15.5.2.1.88) (15.5.2.1.89) (15.5.2.1.90) (15.5.2.1.91) (15.5.2.1.92) (15.5.2.1.93) (15.5.2.1.94) (15.5.2.1.95) (15.5.2.1.96) (15.5.2.1.97) (15.5.2.1.98) (15.5.2.1.99) (15.5.2.1.100)</p>	✓		✓		✓		✓		✓	
<p>13. Uncovered ambient air vents that require repairs. (Mechanical evaluation determining repairs required) (15.5.2.1.1) (15.5.2.1.2) (15.5.2.1.3) (15.5.2.1.4) (15.5.2.1.5) (15.5.2.1.6) (15.5.2.1.7) (15.5.2.1.8) (15.5.2.1.9) (15.5.2.1.10) (15.5.2.1.11) (15.5.2.1.12) (15.5.2.1.13) (15.5.2.1.14) (15.5.2.1.15) (15.5.2.1.16) (15.5.2.1.17) (15.5.2.1.18) (15.5.2.1.19) (15.5.2.1.20) (15.5.2.1.21) (15.5.2.1.22) (15.5.2.1.23) (15.5.2.1.24) (15.5.2.1.25) (15.5.2.1.26) (15.5.2.1.27) (15.5.2.1.28) (15.5.2.1.29) (15.5.2.1.30) (15.5.2.1.31) (15.5.2.1.32) (15.5.2.1.33) (15.5.2.1.34) (15.5.2.1.35) (15.5.2.1.36) (15.5.2.1.37) (15.5.2.1.38) (15.5.2.1.39) (15.5.2.1.40) (15.5.2.1.41) (15.5.2.1.42) (15.5.2.1.43) (15.5.2.1.44) (15.5.2.1.45) (15.5.2.1.46) (15.5.2.1.47) (15.5.2.1.48) (15.5.2.1.49) (15.5.2.1.50) (15.5.2.1.51) (15.5.2.1.52) (15.5.2.1.53) (15.5.2.1.54) (15.5.2.1.55) (15.5.2.1.56) (15.5.2.1.57) (15.5.2.1.58) (15.5.2.1.59) (15.5.2.1.60) (15.5.2.1.61) (15.5.2.1.62) (15.5.2.1.63) (15.5.2.1.64) (15.5.2.1.65) (15.5.2.1.66) (15.5.2.1.67) (15.5.2.1.68) (15.5.2.1.69) (15.5.2.1.70) (15.5.2.1.71) (15.5.2.1.72) (15.5.2.1.73) (15.5.2.1.74) (15.5.2.1.75) (15.5.2.1.76) (15.5.2.1.77) (15.5.2.1.78) (15.5.2.1.79) (15.5.2.1.80) (15.5.2.1.81) (15.5.2.1.82) (15.5.2.1.83) (15.5.2.1.84) (15.5.2.1.85) (15.5.2.1.86) (15.5.2.1.87) (15.5.2.1.88) (15.5.2.1.89) (15.5.2.1.90) (15.5.2.1.91) (15.5.2.1.92) (15.5.2.1.93) (15.5.2.1.94) (15.5.2.1.95) (15.5.2.1.96) (15.5.2.1.97) (15.5.2.1.98) (15.5.2.1.99) (15.5.2.1.100)</p>	✓		✓		✓		✓		✓	
<p>14. Evidence of contamination (Presence of contamination on a waste container to be analyzed) (15.5.2.1.1) (15.5.2.1.2) (15.5.2.1.3) (15.5.2.1.4) (15.5.2.1.5) (15.5.2.1.6) (15.5.2.1.7) (15.5.2.1.8) (15.5.2.1.9) (15.5.2.1.10) (15.5.2.1.11) (15.5.2.1.12) (15.5.2.1.13) (15.5.2.1.14) (15.5.2.1.15) (15.5.2.1.16) (15.5.2.1.17) (15.5.2.1.18) (15.5.2.1.19) (15.5.2.1.20) (15.5.2.1.21) (15.5.2.1.22) (15.5.2.1.23) (15.5.2.1.24) (15.5.2.1.25) (15.5.2.1.26) (15.5.2.1.27) (15.5.2.1.28) (15.5.2.1.29) (15.5.2.1.30) (15.5.2.1.31) (15.5.2.1.32) (15.5.2.1.33) (15.5.2.1.34) (15.5.2.1.35) (15.5.2.1.36) (15.5.2.1.37) (15.5.2.1.38) (15.5.2.1.39) (15.5.2.1.40) (15.5.2.1.41) (15.5.2.1.42) (15.5.2.1.43) (15.5.2.1.44) (15.5.2.1.45) (15.5.2.1.46) (15.5.2.1.47) (15.5.2.1.48) (15.5.2.1.49) (15.5.2.1.50) (15.5.2.1.51) (15.5.2.1.52) (15.5.2.1.53) (15.5.2.1.54) (15.5.2.1.55) (15.5.2.1.56) (15.5.2.1.57) (15.5.2.1.58) (15.5.2.1.59) (15.5.2.1.60) (15.5.2.1.61) (15.5.2.1.62) (15.5.2.1.63) (15.5.2.1.64) (15.5.2.1.65) (15.5.2.1.66) (15.5.2.1.67) (15.5.2.1.68) (15.5.2.1.69) (15.5.2.1.70) (15.5.2.1.71) (15.5.2.1.72) (15.5.2.1.73) (15.5.2.1.74) (15.5.2.1.75) (15.5.2.1.76) (15.5.2.1.77) (15.5.2.1.78) (15.5.2.1.79) (15.5.2.1.80) (15.5.2.1.81) (15.5.2.1.82) (15.5.2.1.83) (15.5.2.1.84) (15.5.2.1.85) (15.5.2.1.86) (15.5.2.1.87) (15.5.2.1.88) (15.5.2.1.89) (15.5.2.1.90) (15.5.2.1.91) (15.5.2.1.92) (15.5.2.1.93) (15.5.2.1.94) (15.5.2.1.95) (15.5.2.1.96) (15.5.2.1.97) (15.5.2.1.98) (15.5.2.1.99) (15.5.2.1.100)</p>	✓		✓		✓		✓		✓	
<p>15. Waste containers that do not follow the waste acceptance criteria (HNF-EP-0953) (Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0953) that the waste container does not meet cannot be resolved using normal operating procedures involves one of the preceding AOMP only criteria) (15.5.2.1.1) (15.5.2.1.2) (15.5.2.1.3) (15.5.2.1.4) (15.5.2.1.5) (15.5.2.1.6) (15.5.2.1.7) (15.5.2.1.8) (15.5.2.1.9) (15.5.2.1.10) (15.5.2.1.11) (15.5.2.1.12) (15.5.2.1.13) (15.5.2.1.14) (15.5.2.1.15) (15.5.2.1.16) (15.5.2.1.17) (15.5.2.1.18) (15.5.2.1.19) (15.5.2.1.20) (15.5.2.1.21) (15.5.2.1.22) (15.5.2.1.23) (15.5.2.1.24) (15.5.2.1.25) (15.5.2.1.26) (15.5.2.1.27) (15.5.2.1.28) (15.5.2.1.29) (15.5.2.1.30) (15.5.2.1.31) (15.5.2.1.32) (15.5.2.1.33) (15.5.2.1.34) (15.5.2.1.35) (15.5.2.1.36) (15.5.2.1.37) (15.5.2.1.38) (15.5.2.1.39) (15.5.2.1.40) (15.5.2.1.41) (15.5.2.1.42) (15.5.2.1.43) (15.5.2.1.44) (15.5.2.1.45) (15.5.2.1.46) (15.5.2.1.47) (15.5.2.1.48) (15.5.2.1.49) (15.5.2.1.50) (15.5.2.1.51) (15.5.2.1.52) (15.5.2.1.53) (15.5.2.1.54) (15.5.2.1.55) (15.5.2.1.56) (15.5.2.1.57) (15.5.2.1.58) (15.5.2.1.59) (15.5.2.1.60) (15.5.2.1.61) (15.5.2.1.62) (15.5.2.1.63) (15.5.2.1.64) (15.5.2.1.65) (15.5.2.1.66) (15.5.2.1.67) (15.5.2.1.68) (15.5.2.1.69) (15.5.2.1.70) (15.5.2.1.71) (15.5.2.1.72) (15.5.2.1.73) (15.5.2.1.74) (15.5.2.1.75) (15.5.2.1.76) (15.5.2.1.77) (15.5.2.1.78) (15.5.2.1.79) (15.5.2.1.80) (15.5.2.1.81) (15.5.2.1.82) (15.5.2.1.83) (15.5.2.1.84) (15.5.2.1.85) (15.5.2.1.86) (15.5.2.1.87) (15.5.2.1.88) (15.5.2.1.89) (15.5.2.1.90) (15.5.2.1.91) (15.5.2.1.92) (15.5.2.1.93) (15.5.2.1.94) (15.5.2.1.95) (15.5.2.1.96) (15.5.2.1.97) (15.5.2.1.98) (15.5.2.1.99) (15.5.2.1.100)</p>	✓		✓		✓		✓		✓	

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 2 of 2)

Date of Inspection:		Time: 15-21	
Inspector	Print: ASRS LRLAMPMAN S. WEEKS	Sign: ASRS LRLAMPMAN S. Weeks	Date: 5-27-09 5-26-09
Ops Mgmt.	Print: TIM FULTON	Sign: Tim Fulton	Date: 5/27/09

General Comments:

Inspection Finding	Corrective Action

**COPY**

5/27/09

5/19/09

COPY

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

(Page 1 of 2)

Date of Inspection: 5-18-09

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.

Inspection Item	Shipping/Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	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 33 ft (10 m). [TSR AC 5.6.7] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
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]	✓		✓		✓		✓			
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR 5.6.12-HSRW-1] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
9. Accessible 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.										

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 1 of 2)

Date of Inspection: 5-18-09

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.

Inspection Item	Shipping/Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
12. Damaged or corroded (degraded) containers. (LLW containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR 5.6.12-HSRW-g] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
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 5.6.12-ACMP]	✓		✓		✓		✓		✓	
14. Evidence of contamination. (Evidence of contamination on a waste container to be retrieved.) [TSR 5.6.12-HSRW-b(4)]	✓		✓		✓		✓		✓	
15. Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063). (Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063), that is, the waste container discrepancy cannot be resolved using normal operating procedures or involves one of the preceding ACMP entry criteria.) [TSR 5.6.12-ACMP] [TSR 5.6.12-WAP-b&c]	✓		✓		✓		✓		✓	

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 2 of 2)

Date of Inspection:		Time:	
Inspector	Print: CATHY L. POLOTTO	Sign: <i>Cathy L. Polotto</i>	Date: 5-18-09
Ops Mgmt.	Print: <b>TIM FULTON</b>	Sign: <i>Tim Fulton</i>	Date: 5/19/09
General Comments:			
Inspection Finding		Corrective Action	

**COPY**

5/12/09

**COPY**

WRP1-SV-1706 Rev/Change  
D-18

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 1 of 2)

Date of Inspection: <u>5-12-09</u>	Inspection Item	Shipping/ Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area		
		Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	
For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 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]	✓		✓		✓		✓		✓		
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 33 ft (10 m). [TSR AC 5.6.7] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓		
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]	✓		✓		✓		✓		✓		
8.	Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR 5.6.12-ACMP] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓		
9.	Accessible 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.	✓		✓		✓		✓		✓		

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## Attachment 1 - Waste Storage Area Weekly Inspection Sheet (Page 1 of 2)

Date of Inspection: 5-12-09

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.

Inspection Item	Shipping/Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
12. Damaged or corroded (degraded) containers (LEW) containing materials contaminated or cannot be handled, moved, or disposed of without the spread of contamination. (TSR 5.6.12 HSRW-4) (TSR 5.6.12 ACMP)	✓		✓		✓		✓		✓	
13. Unvented containers discovered that require venting. A technical evaluation determines venting is required. Examples include: Legacy LEW (prior to 9/1/88) drums and all TRU drums, or Legacy LEW and TRU boxes that do not have an established vent path or contain multipiece gaskets been released for unrestricted movement and processing, and subsequently been determined to be unvented. (TSR 5.6.12 ACMP)	✓		✓		✓		✓		✓	
14. Evidence of contamination (Evidence of contamination on a waste container to be retrieved). (TSR 5.6.12 HSRW-b(4))	✓		✓		✓		✓		✓	
15. Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063). (Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063) that is the waste container also cannot be resolved using normal operational procedures or resolutions of the preceding ACMP entry criteria). (TSR 5.6.12 ACMP) (TSR 5.6.12 WAP-b&c)	✓		✓		✓		✓		✓	



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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 2 of 2)

Date of Inspection:		Time: 5-12-09	
Inspector	Print: L R LAMPMAN	Sign: <i>L R Lampman</i>	Date: 5-12-09
Ops Mgmt.	Print: TIM FULTON	Sign: <i>Tim Fulton</i>	Date: 5/12/09
General Comments:			
Inspection Finding		Corrective Action	

**COPY**

5/06/09

**COPY**

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 1 of 2)

Date of Inspection: <u>5-5-09</u>	Inspection Item	Shipping/Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
		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 33 ft (10 m). [TSR AC 5.6.7] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
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]	✓		✓		✓		✓			
8.	Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR 5.6.12-ACMP] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
9.	Accessible 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.										

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## Attachment 1 - Waste Storage Area Weekly Inspection Sheet

(Page 1 of 2)

Date of Inspection: <u>5-5-09</u>	Inspection Item	Shipping/Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
		Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
12	Damaged or corroded (degraded) containers (DLC) containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination. [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
13	Unvented containers discovered that require venting. A technical evaluation determines venting is required. Examples include Legacy FLW (prior to 9/1/88) drums and all TRU drums or Legacy FLW and TRU boxes that do not have an established vent path or contain multiple-gasketed, been released for unrestricted movement and processing, and subsequently been determined to be unvented. [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
14	Evidence of contamination. (Evidence of contamination on a waste container to be retrieved). [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
15	Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063). Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063) that is the waste container discrepancy cannot be resolved using normal operating procedures or involves one of the preceding ACMP entry criteria. [TSR 5.6.12-ACMP] [TSR 5.6.12-WAP-b&c]	✓		✓		✓		✓		✓	

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 2 of 2)

Date of Inspection:		Time:	
Inspector	Print: CATNY L. POLOTTO	Sign: <i>Cathy Polotto</i>	Date: 5-5-09
Ops Mgmt.	Print: <i>Tom Fuller</i>	Sign: <i>Tom Fuller</i>	Date: 5-7-09
General Comments:			
<b>Inspection Finding</b>		<b>Corrective Action</b>	

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

**COPY**

(Page 1 of 4)

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.

Inspection Item	Shipping/Receiving & NDE/NDA		ASRS		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]	✓		SKH SHA/ REC		✓		✓		✓			
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 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]	✓				✓		✓		✓			
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]	✓		✓		✓		✓		✓			

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

(Page 2 of 4)

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.

Inspection Item	Shipping/ Receiving & NDE/NDA		ASRS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
9. Accessible 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. (LLW 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]	✓		✓		✓		✓		✓		✓	
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	✓		✓		✓		✓		✓		✓	

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### Attachment 1 - Waste Storage Area Weekly Inspection Sheet

(Page 3 of 4)

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.

Inspection Item	Shipping/ Receiving & NDE/NDA		ASRS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
15. Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063). (Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063), that is, the waste container discrepancy cannot be resolved using normal operating procedures or involves one of the preceding ACMP entry criteria.) [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓		✓		✓		✓		✓		✓	

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
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Date of Inspection:		Time:	
Inspector	Print: PHILLIP HADDIS	Sign:	Date: 1-4-10
Inspector	Print:	Sign:	Date:
Ops Mgmt.	Print: LN Sutton	Sign:	Date: 1/4/10
General Comments:			
<b>Inspection Finding</b>		<b>Corrective Action</b>	

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

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Date of Inspection: 3-4-2010

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		ASRS		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 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]	✓											
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]	✓		✓		✓		✓		✓		✓	

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

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Date of Inspection: <u>3-4-2010</u>	Inspection Item	Shipping/Receiving & NDE/NDA		ASRS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
		Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
9.	Accessible 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. (LLW 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]	✓		✓		✓		✓		✓		✓	
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	✓		✓		✓		✓		✓		✓	

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

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(Page 3 of 4)

Date of Inspection: 3-4-2010

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		ASRS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
15. Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063). (Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063), that is, the waste container discrepancy cannot be resolved using normal operating procedures or involves one of the preceding ACMP entry criteria.) <b>[TSR AC 5.7.8] [TSR AC 5.7.9-b&amp;c]</b>	✓		✓		✓		✓		✓		✓	

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 4 of 4)

Date of Inspection:		Time:	
Inspector	Print: JANIE HENSLEY Raymond Fietek	Sign: Janie Hensley Raymond Fietek	Date: 3-4-2010
Inspector	Print: JANIE HENSLEY DENNIS GRAY	Sign: Janie Hensley Dennis Gray	Date: 3-4-2010
Ops Mgmt.	Print: TIM FULTON	Sign: Tim Fulton	Date: 3/4/10
General Comments:			
Inspection Finding		Corrective Action	

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5/65/10

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

**COPY**

(Page 1 of 4)

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		ASRS		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 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]	✓		✓		✓		✓		✓		✓	
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]	✓		✓		✓		✓		✓		✓	

Attachment 1 - Waste Storage Area Weekly Inspection Sheet

(Page 2 of 4)

Date of Inspection: 05/05/10

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		ASRS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
9. Accessible 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. (LLW 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]	✓		✓		✓		✓		✓		✓	
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	✓		✓		✓		✓		✓		✓	

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Waste Surveillance

Rev/Change  
5-1

### Attachment 1 - Waste Storage Area Weekly Inspection Sheet

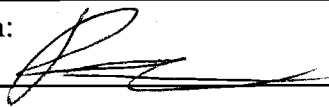

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Date of Inspection: 05/05/10

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		ASRS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
15. Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063). (Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063), that is, the waste container discrepancy cannot be resolved using normal operating procedures or involves one of the preceding ACMP entry criteria.) [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓		✓		✓		✓		✓		✓	

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 4 of 4)

Date of Inspection: 05/05/10		Time: 1425	
Inspector	Print: Russell walterman	Sign: 	Date: 05/05/10
Inspector	Print:	Sign:	Date:
Ops Mgmt.	Print: LN Sutton	Sign: 	Date: 5/5/10
General Comments: ① Drum 272-7-52 had small crack on bottom of drum. notified DOS Hole plugged w/RTV, drum entered into ACMP LN Sutton			
Inspection Finding		Corrective Action	

COPY



4/06/10

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

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Date of Inspection: <u>4-6-10</u>	Inspection Item	Shipping/Receiving & NDE/NDA		ASRS		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		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 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		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.d] [TSR AC 5.7.8]	X		X		X		X		X		X	

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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Attachment 1 - Waste Storage Area Weekly Inspection Sheet

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Date of Inspection:	Inspection Item	Shipping/Receiving & NDE/NDA		ASRS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
		Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
4-6-10	9. Accessible 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. (LLW 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	
	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	

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Attachment 1 - Waste Storage Area Weekly Inspection Sheet

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Date of Inspection: 4-6-10

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		ASRS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
15. Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063). (Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063), that is, the waste container discrepancy cannot be resolved using normal operating procedures or involves one of the preceding ACMP entry criteria.) [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	X				X		X		X		X	

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 4 of 4)

Date of Inspection: <i>4-6-10</i>		Time: <i>9:00</i>	
Inspector	Print: <i>L R CLAMPMAN</i> <i>Daniel Andrews</i>	Sign: <i>[Signature]</i>	Date: <i>4-6-10</i>
Inspector	Print:	Sign:	Date:
Ops Mgmt.	Print: <i>LN Sutton</i>	Sign: <i>[Signature]</i>	Date: <i>4/6/10</i>
General Comments:			
<b>Inspection Finding</b>		<b>Corrective Action</b>	

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2/10/10

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

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Date of Inspection: 2-10-10

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		ASRS		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 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, NFFA 101, Ch. 5]	✓		✓		✓		✓		✓		✓	
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]	✓		✓		✓		✓		✓		✓	

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Attachment 1 - Waste Storage Area Weekly Inspection Sheet

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Inspection Item	Shipping/Receiving & NDE/NDA		ASRS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
9. Accessible 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. (LLW 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]	✓		✓		✓		✓		✓		✓	
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	✓		✓		✓		✓		✓		✓	

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Attachment 1 - Waste Storage Area Weekly Inspection Sheet

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Date of Inspection: 2-10-10

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		ASRS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
15. Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063). (Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063), that is, the waste container discrepancy cannot be resolved using normal operating procedures or involves one of the preceding ACMP entry criteria.) [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓		✓		✓		✓		✓			

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 4 of 4)

Date of Inspection:		Time:	
Inspector	Print: CATHY L POLOTTO	Sign: <i>Cathy Polotto</i>	Date: 2-10-10
Inspector	Print: STEVE WEEKS	Sign: <i>Steve Weeks</i>	Date: 2-12-10
Ops Mgmt.	Print: DAVID W. MESSINGER	Sign: <i>David W. Messinger</i>	Date: 2-12-10
General Comments: ASRS is not completed 2-10-10  ASRS COMPLETED ON 2-12-10 VIA BINOCULARS			
Inspection Finding		Corrective Action	

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

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Date of Inspection: 3-10-10

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		ASRS		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 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]	✓		✓		✓		✓		✓		✓	
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]	✓		✓		✓		✓		✓		✓	

### Attachment 1 - Waste Storage Area Weekly Inspection Sheet

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Inspection Item	Shipping/ Receiving & NDE/NDA		ASRS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
	9. Accessible 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. (LLW 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]	✓		✓		✓		✓		✓		✓	
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	✓		✓		✓		✓		✓		✓	

### Attachment 1 - Waste Storage Area Weekly Inspection Sheet

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Date of Inspection: 3-10-10

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		ASRS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
15. Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063). (Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063), that is, the waste container discrepancy cannot be resolved using normal operating procedures or involves one of the preceding ACMP entry criteria.) <b>[TSR AC 5.7.8] [TSR AC 5.7.9-b&amp;c]</b>	/		/		/		/		/		/	

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
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Date of Inspection: 3-10-10		Time: 1000	
Inspector	Print: K.O. Schmidt	Sign: <i>K.O. Schmidt</i>	Date: 3-10-10
Inspector	Print:	Sign:	Date:
Ops Mgmt.	Print: LN Sutton	Sign: <i>LN Sutton</i>	Date: 3/11/10
General Comments:			
Inspection Finding		Corrective Action	

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WRP1-SV-1706	Waste Surveillance	Rev/Change 5-1
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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

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Date of Inspection: 4-12-2010

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		ASRS		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 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, NFFPA 101, Ch. 5]	✓				✓		✓		✓		✓	
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]	✓		✓		✓		✓		✓		✓	

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### Attachment 1 - Waste Storage Area Weekly Inspection Sheet

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Date of Inspection: 4-12-2010

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		ASRS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
9. Accessible 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. (LLW 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]	✓		✓		✓		✓		✓		✓	
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	✓		✓		✓		✓		✓		✓	

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

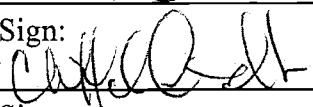
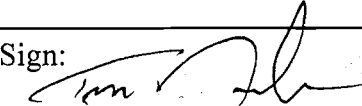
(Page 3 of 4)

Date of Inspection: 4-12-2010

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		ASRS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
15. Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063). (Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063), that is, the waste container discrepancy cannot be resolved using normal operating procedures or involves one of the preceding ACOMP entry criteria.) <b>[TSR AC 5.7.8] [TSR AC 5.7.9-b&amp;c]</b>	✓		✓		✓		✓		✓		✓	

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
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Date of Inspection: 4-12-2010		Time: 1120	
Inspector	Print: CLIFF H. IMAMBAH	Sign: 	Date: 4-12-2010
Inspector	Print:	Sign:	Date:
Ops Mgmt.	Print: TIM FULTON	Sign: 	Date: 4/12/10
General Comments:			
Inspection Finding		Corrective Action	



11/3/10

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

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Date of Inspection: 1-13-10

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/NDA		ASRS		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 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]	✓											
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]	✓		✓		✓		✓		✓		✓	

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### Attachment 1 - Waste Storage Area Weekly Inspection Sheet

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Date of Inspection: 1-13-10

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/NDA		ASRS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
9. Accessible 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. (LLW 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]	✓		✓		✓		✓		✓		✓	
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	✓		✓		✓		✓		✓		✓	

### Attachment 1 - Waste Storage Area Weekly Inspection Sheet

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Date of Inspection: 1-13-10

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/NDA		ASRS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
15. Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063). (Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063), that is, the waste container discrepancy cannot be resolved using normal operating procedures or involves one of the preceding ACMP entry criteria.) [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓		✓		✓		✓		✓		✓	

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
 (Page 4 of 4)

Date of Inspection: <i>1-13-10</i>		Time: <i>1030</i>	
Inspector	Print: <i>Don Beuson</i>	Sign: <i>Don Beuson</i>	Date: <i>1-12-10</i>
Inspector	Print: <i>JL HENSLEY</i>	Sign: <i>J L Hensley</i>	Date: <i>1-12-10</i>
Ops Mgmt.	Print: <i>LV Sutton</i>	Sign: <i>M. Sutton</i>	Date: <i>1/13/10</i>

General Comments:

Inspection Finding	Corrective Action

COPY

3/15/10

WRP1-SV-1706	Waste Surveillance	Rev/Change 5-1
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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

(Page 1 of 4)

Inspection Item	Shipping/Receiving & NDE/NDA		ASRS		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		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 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		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.d] [TSR AC 5.7.8]	X		X		X		X		X		X	

COPY

Attachment 1 - Waste Storage Area Weekly Inspection Sheet

(Page 2 of 4)

Date of Inspection: 3/15/10

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

Inspection Item	Shipping/Receiving & NDE/NDA		ASRS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
9. Accessible 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. (LLW 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	
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	

### Attachment 1 - Waste Storage Area Weekly Inspection Sheet

(Page 3 of 4)

Date of Inspection: 3/15/10

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

Inspection Item	Shipping/ Receiving & NDE/NDA		ASRS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
<p>15. Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063). (Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063), that is, the waste container discrepancy cannot be resolved using normal operating procedures or involves one of the preceding ACMP entry criteria.) [TSR AC 5.7.8] [TSR AC 5.7.9-b&amp;c]</p>	X		X		X		X		X		X	

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 4 of 4)

Date of Inspection:		Time:	
Inspector	Print: <i>Derek Oken</i>	Sign: <i>[Signature]</i>	Date: <i>3/15/10</i>
Inspector	Print:	Sign:	Date:
Ops Mgmt.	Print: <i>STEVEN CASPER</i>	Sign: <i>[Signature]</i>	Date: <i>3/15/10</i>
General Comments:			
Inspection Finding		Corrective Action	

COPY



2-11/8/10

WRP1-SV-1706	Waste Surveillance	Rev/Change 5-1
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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

(Page 1 of 4)

Date of Inspection: 02/18/10

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/NDA		ASRS		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 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]	✓		✓		✓		✓		✓		✓	
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]	✓		✓		✓		✓		✓		✓	

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 4 of 4)

Date of Inspection: 02/18/10		Time:	
Inspector	Print: Frank Fernandez	Sign: <i>Frank Fernandez</i>	Date: 02/18/10
Inspector	Print: LRLAmpman	Sign: <i>LRLAmpman</i>	Date: 2-18-10
Ops Mgmt.	Print: Tim Falter	Sign: <i>Tim Falter</i>	Date: 2/18/10

General Comments:

Inspection Finding	Corrective Action

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4/20/10

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WRP1-SV-1706      Waste Surveillance      Rev/Change 5-1

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

(Page 1 of 4)

Inspection Item	Shipping/Receiving & NDE/NDA		ASRS		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: 4/20/10											
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.												
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 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]	✓		✓		✓		✓		✓		✓	
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]	✓		✓		✓		✓		✓		✓	

### Attachment 1 - Waste Storage Area Weekly Inspection Sheet

(Page 2 of 4)

Date of Inspection: 4/23/10

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.

Inspection Item	Shipping/Receiving & NDE/NDA		ASRS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
9. Accessible 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. (LLW 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]	✓		✓		✓		✓		✓		✓	
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	✓		✓		✓		✓		✓		✓	

### Attachment 1 - Waste Storage Area Weekly Inspection Sheet

COPY

(Page 3 of 4)

Date of Inspection: 4/20/10

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		ASRS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
15. Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063). (Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063), that is, the waste container discrepancy cannot be resolved using normal operating procedures or involves one of the preceding ACMP entry criteria.) <b>[TSR AC 5.7.8] [TSR AC 5.7.9.b&amp;c]</b>	✓		✓		✓		✓		✓		✓	

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 4 of 4)

Date of Inspection: 4/20/10		Time: 1400	
Inspector	Print: RAZ BARRAZA	Sign: <i>Raz Barraza</i>	Date: 4/20/10
Inspector	Print:	Sign:	Date:
Ops Mgmt.	Print: LN Sutton	Sign: <i>M DA</i>	Date: 4/20/10
General Comments:			
Inspection Finding		Corrective Action	

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1/21/10

WRP1-SV-1706	Waste Surveillance	Rev/Change 5-1
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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

(Page 1 of 4)

Inspection Item	Shipping/Receiving & NDE/NDA		ASRS		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 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]	✓				✓		✓		✓			
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]	✓		✓		✓		✓		✓		✓	

Date of Inspection: 01-21-2010

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.

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

COPY

(Page 2 of 4)

Date of Inspection: 01-21-2010

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		ASRS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
9. Accessible 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. (LLW 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]	✓		✓		✓		✓		✓		✓	
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	✓		✓		✓		✓		✓		✓	



### Attachment 1 - Waste Storage Area Weekly Inspection Sheet

# COPY

(Page 3 of 4)

Date of Inspection: 01.21.2010

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		ASRS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
15. Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063). (Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063), that is, the waste container discrepancy cannot be resolved using normal operating procedures or involves one of the preceding ACMP entry criteria.) <b>[TSR AC 5.7.8] [TSR AC 5.7.9-b&amp;c]</b>	✓		✓		✓		✓		✓		✓	

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 4 of 4)

Date of Inspection: 01-21-2010		Time:	
Inspector	Print: KAREN M. CAMPBELL	Sign: Karen M. Campbell	Date: 01-21-2010
Inspector	Print: RC OLSEN	Sign: RC Olsen	Date: 1-21-10
Ops Mgmt.	Print: David W. Messinger	Sign: David W. Messinger	Date: 1-21-10
General Comments:			
<b>Inspection Finding</b>		<b>Corrective Action</b>	

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2-24-10

WRP1-SV-1706	Waste Surveillance	Rev/Change 5-1
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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

(Page 1 of 4)

Inspection Item	Shipping/Receiving & NDE/NDA		ASRS		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		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 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		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.d] [TSR AC 5.7.8]	X		X		X		X		X		X	

**COPY**

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

(Page 2 of 4)

Date of inspection: 62-24-2010

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		ASRS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
9. Accessible 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. (LLW 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	
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	

COPY

### Attachment 1 - Waste Storage Area Weekly Inspection Sheet

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Date of Inspection: 02-24-2010

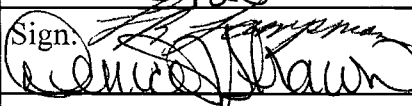
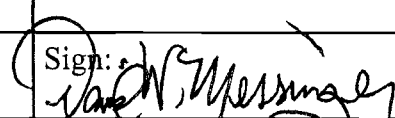
For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on the last page of this attachment. Record any unsatisfactory findings and corrective actions taken by DOS on the last page of this attachment.

Inspection Item	Shipping/Receiving & NDE/NDA		ASRS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
15. Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063). (Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063), that is, the waste container discrepancy cannot be resolved using normal operating procedures or involves one of the preceding ACMP entry criteria.) [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]		X		X		X				X		X

⊗ Outside visually inspected (As/RS)

\* 2 drums questionable integrity (WB - Row 26) Shipping: Receiving DOS bottled

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 4 of 4)

Date of Inspection: 02-24-2010		Time: 0920	
Inspector	Print: LRLAMPMAN Denice J. Strawn	Sign: 	Date: 02-24-2010
Inspector	Print:	Sign:	Date:
Ops Mgmt.	Print: David W. Messinger	Sign: 	Date: 2-24-10

General Comments:

Inspection Finding	Corrective Action

COPY

3/24/10

WRP1-SV-1706 Waste Surveillance Rev/Change 5-1

Attachment 1 - Waste Storage Area Weekly Inspection Sheet

(Page 1 of 4)

Date of Inspection: 3/24/10

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		ASRS		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 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]	✓				✓		✓		✓		✓	✓
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]	✓		✓		✓		✓		✓		✓	✓

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Attachment 1 - Waste Storage Area Weekly Inspection Sheet

(Page 2 of 4)

Date of Inspection: 3/24/10

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		ASRS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
9. Accessible 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. (LLW 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]	✓		✓		✓		✓		✓		✓	
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	✓		✓		✓		✓		✓		✓	



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### Attachment 1 - Waste Storage Area Weekly Inspection Sheet

(Page 3 of 4)

Date of Inspection: 3/24/10

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		ASRS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
15. Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063). (Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063), that is, the waste container discrepancy cannot be resolved using normal operating procedures or involves one of the preceding ACMP entry criteria.) <b>[TSR AC 5.7.8] [TSR AC 5.7.9-b&amp;c]</b>	✓		✓		✓		✓		✓		✓	

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 4 of 4)

Date of Inspection: <i>3/24/10</i>		Time:	
Inspector	Print: <i>Kari Steffens</i>	Sign: <i>Kari Steffens</i>	Date: <i>3/24/10</i>
Inspector	Print: <i>S. WEEKS</i>	Sign: <i>S. Weeks</i>	Date: <i>3-24-10</i>
Ops Mgmt.	Print: <i>David W. Messinger</i>	Sign: <i>David W. Messinger</i>	Date: <i>3-24-10</i>
General Comments:			
Inspection Finding		Corrective Action	

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4/26/10

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

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Inspection Item	Shipping/Receiving & NDE/NDA		ASRS		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 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]	✓		✓		✓		✓		✓		✓	
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]	✓		✓		✓		✓		✓		✓	

Date of Inspection: 04/26/10

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.

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Attachment 1 - Waste Storage Area Weekly Inspection Sheet

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Date of Inspection: 04/26/10

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.

Inspection Item

Inspection Item	Shipping/Receiving & NDE/NDA		ASRS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
9. Accessible 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. (LLW 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]	✓		✓		✓		✓		✓		✓	
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	✓		✓		✓		✓		✓		✓	

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

(Page 3 of 4)

Date of Inspection: 04/26/10

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.

Inspection Item	Shipping/Receiving & NDE/NDA		ASRS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
15. Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063). (Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063), that is, the waste container discrepancy cannot be resolved using normal operating procedures or involves one of the preceding ACMP entry criteria.) [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓		✓		✓		✓		✓		✓	

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 4 of 4)

Date of Inspection:		Time:	
Inspector	Print: Derrick Harris	Sign: <i>[Signature]</i>	Date: 04/28/10
Inspector	Print: S. Weeks	Sign: STEVE WEEKS	Date: 4-28-10
Ops Mgmt.	Print: DAVID W. MESSINGER	Sign: <i>[Signature]</i>	Date: 4-28-10
General Comments:			
<b>Inspection Finding</b>		<b>Corrective Action</b>	

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Attachment 1 - Waste Storage Area Weekly Inspection Sheet

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Inspection Item	Shipping/Receiving & NDE/NDA		ASRS		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 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]	✓		✓		✓		✓		✓		✓	
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]	✓		✓		✓		✓		✓		✓	

Attachment 1 - Waste Storage Area Weekly Inspection Sheet

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Date of Inspection: 1-27-10	Inspection Item	Shipping/Receiving & NDE/NDA		ASRS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
		Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
9.	Accessible 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. (LLW 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]	✓		✓		✓		✓		✓		✓	
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	✓		✓		✓		✓		✓		✓	



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### Attachment 1 - Waste Storage Area Weekly Inspection Sheet

(Page 3 of 4)

Date of Inspection: 1-27-10

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		ASRS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
15. Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063). (Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063), that is, the waste container discrepancy cannot be resolved using normal operating procedures or involves one of the preceding ACMP entry criteria.) <b>[TSR AC 5.7.8] [TSR AC 5.7.9-b&amp;c]</b>	✓		✓		✓		✓		✓		✓	

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 4 of 4)

Date of Inspection:		Time: 1100	
Inspector	Print: Dirk WIES	Sign: <i>Dirk WIES</i>	Date: 1-27-10
Inspector	Print:	Sign:	Date:
Ops Mgmt.	Print: David W. Messinger	Sign: <i>D.W. Messinger</i>	Date: 1-27-10
General Comments:			
<b>Inspection Finding</b>		<b>Corrective Action</b>	

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**



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Date of Inspection: 3130/10

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		ASRS		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 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]	✓		✓		✓		✓		✓		✓	
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]	✓		✓		✓		✓		✓		✓	

Attachment 1 - Waste Storage Area Weekly Inspection Sheet

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Date of Inspection: 3/20/10

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		ASRS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
9. Accessible 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. (LLW 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]	✓		✓		✓		✓		✓		✓	
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	✓		✓		✓		✓		✓		✓	

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### Attachment 1 - Waste Storage Area Weekly Inspection Sheet

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Date of Inspection: 3/30/10

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		ASRS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
15. Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063). (Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063), that is, the waste container discrepancy cannot be resolved using normal operating procedures or involves one of the preceding ACMP entry criteria.) [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓		✓		✓		✓		✓		✓	

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 4 of 4)

Date of Inspection:		Time: 0900	
Inspector	Print: <i>LRIAMPMAZ Kari Steffens</i>	Sign: <i>[Signature]</i>	Date: <sup>3-31-10</sup> 3/30/10
Inspector	Print:	Sign:	Date:
Ops Mgmt.	Print: <i>LN Sutton</i>	Sign: <i>[Signature]</i>	Date: 3/31/10
General Comments:			
Inspection Finding		Corrective Action	

2/04/10

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

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(Page 1 of 4)

Date of Inspection: 2-4-10

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		ASRS		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 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]	✓		✓		✓		✓		✓		✓	
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]	✓		✓		✓		✓		✓		✓	

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### Attachment 1 - Waste Storage Area Weekly Inspection Sheet

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Date of Inspection: <u>2-14-10</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.												
Inspection Item	Shipping/Receiving & NDE/NDA		ASRS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
9. Accessible 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. (LLW 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]	✓		✓		✓		✓		✓		✓	
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	✓		✓		✓		✓		✓		✓	



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Attachment 1 - Waste Storage Area Weekly Inspection Sheet

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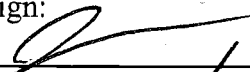
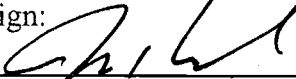

Date of Inspection: 2-4-10

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		ASRS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
15. Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063). (Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063), that is, the waste container discrepancy cannot be resolved using normal operating procedures or involves one of the preceding ACMP entry criteria.) [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓		✓		✓		✓		✓		✓	

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 4 of 4)

2-4-10 JK

Date of Inspection: <del>2-4-10</del>		Time: 1500	
Inspector	Print: Josh Kouis	Sign: 	Date: 2-4-10
Inspector	Print: Jeff Reader	Sign: 	Date: 2-4-10
Ops Mgmt.	Print: LV Sutton	Sign: 	Date: 2/4/10

General Comments:

Inspection Finding	Corrective Action

**COPY**

10/30/08

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

(Page 1 of 2)

Date of Inspection: 10-27-08

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.

Inspection Item	Shipping/Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	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. Area is free of unnecessary transient combustibles (trash, paper, etc.) and by a distance of 33 ft (10 m) from outdoor storage areas. [TSR AC 5.6.7.CL.c]	✓	10-27-08	✓	RA 10-27-08	✓		✓		✓	
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]	✓		✓		✓		✓		✓	
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR AC 5.6.12-HSRW-c-d-e-g]	✓		✓		✓		✓		✓	
9. Accessible 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.	✓		✓		✓		✓		✓	

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 2 of 2)

Date of Inspection:		Time:	
Inspector	Print: <i>LRLAMPMAN</i>	Sign: <i>LRLampman</i>	Date: 10-27-08
Ops Mgmt.	Print: <b>David P. Nelson</b>	Sign: <i>David P Nelson</i>	Date: 10-30-08
General Comments:			
Inspection Finding		Corrective Action	

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 1 of 2)

Date of Inspection:	Inspection Item	Shipping/Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
		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. Area is free of unnecessary transient combustibles (trash, paper, etc.) and by a distance of 33 ft (10 m) from outdoor storage areas. [TSR AC 5.6.7.CL.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]	✓		✓		✓		✓			
	8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR AC 5.6.12-HSRW-c-d-e-g]	✓		✓		✓		✓		✓	
	9. Accessible 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.										

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 2 of 2)

Date of Inspection:		Time:	
Inspector	Print: <i>Mitch Dickey</i>	Sign: <i>M. D. Dickey</i>	Date: 10/21/08
Ops Mgmt.	Print: <b>TIM FULTON</b>	Sign: <i>Tim Fulton</i>	Date: 10/21/08
General Comments:			
Inspection Finding		Corrective Action	

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

(Page 1 of 2)

Date of Inspection: 10-16-09

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.

Inspection Item	Shipping/Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	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. Area is free of unnecessary transient combustibles (trash, paper, etc.) and by a distance of 33 ft (10 m) from outdoor storage areas. [TSR AC 5.6.7.CL.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]	/		/		/		/			
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR AC 5.6.12-HSRW-c-d-e-g]	/		/		/		/			
9. Accessible 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.										

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
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Date of Inspection: 10-15-08		Time: 1030	
Inspector	Print: <i>LR Langman</i>	Sign: <i>[Signature]</i>	Date: 15-08 <del>10-15-08</del> 10-10-08
Ops Mgmt.	Print: David P. Nelsen	Sign: <i>[Signature]</i>	Date: 10-16-08

General Comments:

Inspection Finding	Corrective Action

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 1 of 2)

Date of Inspection: 10-7-08

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.

Inspection Item	Shipping/Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	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. Area is free of unnecessary transient combustibles (trash, paper, etc.) and by a distance of 33 ft (10 m) from outdoor storage areas. [TSR AC 5.6.7.CL.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]	✓		✓		✓		✓			
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR AC 5.6.12-HSRW-c-d-e-g]	✓		✓		✓		✓		✓	
9. Accessible 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.										

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
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Date of Inspection: 10-7-08		Time: 1430	
Inspector	Print: L. LAMP MAN	Sign: <i>L. Lampman</i>	Date: 10-7-08
Ops Mgmt.	Print: <b>TIM FULTON</b>	Sign: <i>Tim Fulton</i>	Date: 10-7-08
General Comments:			
Inspection Finding		Corrective Action	

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

(Page 1 of 2)

Date of Inspection: 9-30-08

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.

Inspection Item	Shipping/Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	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. Area is free of unnecessary transient combustibles (trash, paper, etc.) and by a distance of 33 ft (10 m) from outdoor storage areas. [TSR AC 5.6.7.CL.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]	✓		✓		✓		✓			
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR AC 5.6.12-HSRW-c-d-e-g]	✓		✓		✓		✓		✓	
9. Accessible 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.	✓		✓		✓		✓		✓	

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 2 of 2)

Date of Inspection:		Time:	
Inspector	Print: <i>LEVAMPMAN</i>	Sign: <i>[Signature]</i>	Date: <i>9-30-08</i>
Ops Mgmt.	Print: <b>David P. Nelsen</b>	Sign: <i>[Signature]</i>	Date: <i>10-3-08</i>

General Comments:

Inspection Finding	Corrective Action

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 1 of 2)

Date of Inspection: 9-23-08

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.

Inspection Item	Shipping/Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	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. Area is free of unnecessary transient combustibles (trash, paper, etc.) and by a distance of 33 ft (10 m) from outdoor storage areas. [TSR AC 5.6.7.CLc]	✓		✓		✓		✓			
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]	✓		✓		✓		✓			
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR AC 5.6.12-HSRW-c-d-e-g]	✓		✓		✓		✓			
9. Accessible 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.										

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 2 of 2)

Date of Inspection:		Time:	
Inspector	Print: <i>LRLAMPMAN</i>	Sign: <i>[Signature]</i>	Date: <i>9-23-08</i>
Ops Mgmt.	Print: <i>DAVID W MESSINGER</i>	Sign: <i>[Signature]</i>	Date: <i>9-23-08</i>
General Comments: <i>FOUND DRUM IN ASRS WITH CORRODED RING          NOTIFIED DOS AND DRUM WILL BE          OVERPACKED</i>  <i>Drum # 202A812161</i>			
Inspection Finding		Corrective Action	
<i>QUESTIONABLE DRUM RING INTEGRITY</i>		<i>SCHEDULED TO OVERPACK <i>[Signature]</i></i>	

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
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Date of Inspection: <u>9-17-08</u>	Inspection Item	Shipping/ Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
		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.	Area is free of unnecessary transient combustibles (trash, paper, etc.) and by a distance of 33 ft (10 m) from outdoor storage areas. [TSR AC 5.6.7.CLc]	✓		✓		✓		✓			
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]	✓		✓		✓		✓			
8.	Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR AC 5.6.12-HSRW-c-d-e-g]	✓		✓		✓		✓			
9.	Accessible 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.	✓		✓		✓		✓			

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
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Date of Inspection:		Time:	
Inspector	Print: <i>LRLAMPMAN</i>	Sign: <i>LRLAMPMAN</i>	Date: <i>9-17-08</i>
Ops Mgmt.	Print: <b>David P. Nelsen</b>	Sign: <i>David P. Nelsen</i>	Date: <i>9-17-08</i>

General Comments:

Inspection Finding	Corrective Action

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<b>Waste Surveillance</b>	

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 1 of 2)

Date of Inspection: 9-11-08

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.

Inspection Item	Shipping/ Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	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. Area is free of unnecessary transient combustibles (trash, paper, etc.) and by a distance of 33 ft (10 m) from outdoor storage areas. [TSR AC 5.6.7.CL.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]	✓		✓		✓		✓		✓	
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR AC 5.6.12-HSRW-c-d-e-g]	✓		✓		✓		✓		✓	
9. Accessible 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.	✓		✓		✓		✓		✓	

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
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Date of Inspection:		Time:	
Inspector	Print: <i>LRLAMPMAN</i>	Sign: <i>[Signature]</i>	Date: <i>9-11-08</i>
Ops Mgmt.	Print: <b>TIM FULTON</b>	Sign: <i>[Signature]</i>	Date: <i>9/11/08</i>
General Comments:			
Inspection Finding		Corrective Action	

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
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Date of Inspection: 4-2-08

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.

Inspection Item	Shipping/Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	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. Area is free of unnecessary transient combustibles (trash, paper, etc.) and by a distance of 33 ft (10 m) from outdoor storage areas. [TSR AC 5.6.7.CL.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]	✓		✓		✓		✓		✓	
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR AC 5.6.12-HSRW-e-d-e-g]	✓		✓		✓		✓		✓	
9. Accessible 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.	✓		✓		✓		✓		✓	

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 2 of 2)

Date of Inspection:		Time:	
Inspector	Print: <i>LRLAMPMAN</i>	Sign: <i>L. Lampman</i>	Date: <i>9-2-08</i>
Ops Mgmt.	Print: <i>SP3 CARTER</i>	Sign: <i>SP3 Carter</i>	Date: <i>9/2/08</i>

General Comments:

Inspection Finding	Corrective Action

**COPY**

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COPY

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

(Page 1 of 2)

8-22-08 *Handwritten initials*

Date of Inspection: 8-22-08

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.

Inspection Item	Shipping/Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	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. Area is free of unnecessary transient combustibles (trash, paper, etc.) and by a distance of 33 ft (10 m) from outdoor storage areas. [TSR AC 5.6.7.CL.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]	✓		✓		✓		✓			
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR AC 5.6.12-HSRW-c-d-e-g]	✓		✓		✓		✓		✓	
9. Accessible 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.										

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 2 of 2)

Date of Inspection:		Time:	
Inspector	Print: <i>LRLA m pman</i>	Sign: <i>LRLA m pman</i>	Date: <i>8/27/08</i>
Ops Mgmt.	Print: <b>TIM FULTON</b>	Sign: <i>Tim Fulton</i>	Date: <i>8/27/08</i>

*8-27-08*

General Comments:

Inspection Finding	Corrective Action

**COPY**

**Attachment 2 - Waste Storage (Process Area) Weekly Inspection Sheet**  
(Page 1 of 2)

Date of Inspection: <u>8/25/2008</u>		
For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.		
Inspection Item	Process Area	
	Sat	Unsat
1. Visible areas of containment (e.g., 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. Area is free of unnecessary transient combustibles (trash, paper, etc.).	✓	
5. [TSR AC 5.6.7.CL.c]	✓	
6. General housekeeping is satisfactory.	✓	
7. 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]	✓	
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR AC 5.6.12-HSRW-c-d-e-g]	✓	
9. Accessible 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.	✓	

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**Attachment 2 - Waste Storage (Process Area) Weekly Inspection Sheet**  
(Page 2 of 2)

Date of Inspection: 8/25/08		Time: 0930	
Inspector	Print: TIM Callaway	Sign: <i>[Signature]</i>	Date: 8/25/08
Ops Mgmt.	Print: LN Sutton	Sign: <i>[Signature]</i>	Date: 8/25/08
General Comments: NONE			
Inspection Finding		Corrective Action	
NONE			

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 1 of 2)

Date of Inspection: <u>8-20-08</u>	Inspection Item	Shipping/Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
		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.	Area is free of unnecessary transient combustibles (trash, paper, etc.) and by a distance of 33 ft (10 m) from outdoor storage areas. [TSR AC 5.6.7.CL.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]	✓		✓		✓		✓		✓	
8.	Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR AC 5.6.12-HSRW-c-d-e-g]	✓		✓		✓		✓		✓	
9.	Accessible 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.	✓		✓		✓		✓		✓	

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 2 of 2)

Date of Inspection:		Time:	
Inspector	Print: <i>LR HAMPTMAN</i>	Sign: <i>[Signature]</i>	Date: <i>8-20-08</i>
Ops Mgmt.	Print: <i>LN Sutton</i>	Sign: <i>[Signature]</i>	Date: <i>8/20/08</i>

General Comments:

Inspection Finding	Corrective Action

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**Attachment 2 - Waste Storage (Process Area) Weekly Inspection Sheet**  
(Page 1 of 2)

Date of Inspection: <u>8/20/08</u>		
For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.		
Inspection Item	Process Area	
	Sat	Unsat
1. Visible areas of containment (e.g., 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. Area is free of unnecessary transient combustibles (trash, paper, etc.).	✓	
5. [TSR AC 5.6.7.CL.c]	✓	
6. General housekeeping is satisfactory.	✓	
7. 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]	✓	
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR AC 5.6.12-HSRW-c-d-e-g]	✓	
9. Accessible 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.	✓	

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**Attachment 2 - Waste Storage (Process Area) Weekly Inspection Sheet**  
(Page 2 of 2)

Date of Inspection: 8/20/08		Time: 0830	
Inspector	Print: Tim Callaway	Sign: <i>[Signature]</i>	Date: 8/20/08
Ops Mgmt.	Print: LN Sutton	Sign: <i>[Signature]</i>	Date: 8/20/08

General Comments:

Inspection Finding	Corrective Action

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 1 of 2)

Date of Inspection: 2/27/09  
 For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.

Inspection Item	Shipping/Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
12. Damaged or corroded (degraded) containers (LW containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR 5.6.12-HSRW-g] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include Legacy L.W. (prior to 9/1/88) drums and all TRU drums, or Legacy L.W. 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 5.6.12-ACMP]	✓		✓		✓		✓		✓	
14. Evidence of contamination. (Evidence of contamination on a waste container to be retrieved.) [TSR 5.6.12-HSRW-b(4)]	✓		✓		✓		✓		✓	
15. Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063). (Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063), that is, the waste container discrepancy cannot be resolved using normal operating procedures or involves one of the preceding ACMP entry criteria.) [TSR 5.6.12-ACMP] [TSR 5.6.12-WAP-b&c]	✓		✓		✓		✓		✓	

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## Attachment 1 - Waste Storage Area Weekly Inspection Sheet

(Page 1 of 2)

Date of Inspection: 2/27/09

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.

Inspection Item	Shipping/ Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	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 33 ft (10 m). [TSR AC 5.6.7] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
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]	✓		✓		✓		✓			
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR 5.6.12-HSRW-1] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
9. Accessible 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.										

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 2 of 2)

Date of Inspection:		Time:	
Inspector	Print: <b>BOB OLSEN</b>	Sign:	Date: 2/27/09
Ops Mgmt.	Print: <b>TIM FULTON</b>	Sign: <i>Tim Fulton</i>	Date: 2/27/09
General Comments:			
<p><i>Bob Olsen completed ASRS Inspection</i></p> <p><i>Tim Fulton completed remaining inspections</i></p> <p><i>Tim Fulton 2/27/09</i></p>			
Inspection Finding		Corrective Action	

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 1 of 2)

Date of Inspection: 2.18-09

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.

Inspection Item	Shipping/ Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	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 33 ft (10 m). [TSR AC 5.6.7] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
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]	✓		✓		✓		✓			
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR 5.6.12-HSRW-1] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
9. Accessible 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.	✓		✓		✓		✓		✓	



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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

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Date of Inspection: 2.18.04

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.

Inspection Item	Shipping/ Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
12. Damaged or corroded (degraded) containers. (LLW containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR 5.6.12-HSRW-g] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
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 5.6.12-ACMP]	✓		✓		✓		✓		✓	
14. Evidence of contamination. (Evidence of contamination on a waste container to be retrieved.) [TSR 5.6.12-HSRW-b(4)]	✓		✓		✓		✓		✓	
15. Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063). (Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063), that is, the waste container discrepancy cannot be resolved using normal operating procedures or involves one of the preceding ACMP entry criteria.) [TSR 5.6.12-ACMP] [TSR 5.6.12-WAP-b&c]	✓		✓		✓		✓		✓	

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
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Date of Inspection: 2-13-09

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.

Inspection Item	Shipping/Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	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 33 ft (10 m). [TSR AC 5.6.7] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
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]	✓		✓		✓		✓			
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR 5.6.12-HSRW-1] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
9. Accessible 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.	✓		✓		✓		✓		✓	

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

(Page 1 of 2)

Date of Inspection: 2-13-09

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.

Inspection Item	Shipping/Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
12. Damaged or corroded (degraded) containers. (LLW containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR 5.6.12-HSRW-g] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
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 5.6.12-ACMP]	✓		✓		✓		✓		✓	
14. Evidence of contamination. (Evidence of contamination on a waste container to be retrieved.) [TSR 5.6.12-HSRW-b(4)]	✓		✓		✓		✓		✓	
15. Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063). (Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063), that is, the waste container discrepancy cannot be resolved using normal operating procedures or involves one of the preceding ACMP entry criteria.) [TSR 5.6.12-ACMP] [TSR 5.6.12-WAP-b&c]	✓		✓		✓		✓		✓	

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 2 of 2)

Date of Inspection: 2-13-09		Time: 1000	
Inspector	Print: K.O. Schmidt	Sign: <i>[Signature]</i>	Date: 2-13-09
Ops Mgmt.	Print: <b>TIM FULTON</b>	Sign: <i>[Signature]</i>	Date: 2-13-09
General Comments:			
Inspection Finding		Corrective Action	

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 1 of 2)

Date of Inspection: <u>2-5-09</u>	Inspection Item	Shipping/Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
		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 33 ft (10 m). [TSR AC 5.6.7] [TSR 5.6.12-ACMP]	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		X	
8.	Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR 5.6.12-HSRW-II] [TSR 5.6.12-ACMP]	X		X		X		X		X	
9.	Accessible 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.										

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.

COPY

WRP1-SV-1706 Waste Surveillance Rev/Change D-18

Attachment 1 - Waste Storage Area Weekly Inspection Sheet


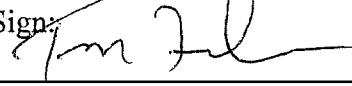
(Page 1 of 2)

Date of Inspection: 2-5-09

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.

Table with columns: Inspection Item, Shipping/Receiving & NDE/NA (Sat/Unsat), Material Preparation Area (Sat/Unsat), 2404-WB (Sat/Unsat), 2404-WC (Sat/Unsat), Outside Storage Area (Sat/Unsat). Rows 12-16 describe container damage, venting requirements, and acceptance criteria.

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 2 of 2)

Date of Inspection: 2-5-09		Time: 1300	
Inspector	Print: R. C. Olsen	Sign: 	Date: 2-5-09
Ops Mgmt.	Print: <b>TIM FULTON</b>	Sign: 	Date: 2-5-09

General Comments:

Inspection Finding	Corrective Action

**COPY**

11/29/09

**COPY**

WRP1-SV-1706 Waste Surveillance Rev/Change D-18

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 1 of 2)

Date of inspection: 1-29-09

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.

Inspection Item	Shipping/Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	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 33 ft (10 m). [TSR AC 5.6.7] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
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]	✓		✓		✓		✓		✓	
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR 5.6.12-HSRW-7] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
9. Accessible 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.	✓		✓		✓		✓		✓	



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WRP1-SV-1706	Waste Surveillance	Rev/Change D-18
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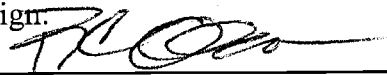

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 1 of 2)

Date of Inspection: 1-29-09

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.

Inspection Item	Shipping/Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
12. Damaged or corroded (degraded) containers (LELW containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR 5.6.12 HSRW-g] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
13. Unvented containers discovered that require venting. (A technical evaluation determines venting is required. Examples include Legacy LEW (prior to 9/1/88) drums and all TRU drums or Legacy LEW 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 5.6.12-ACMP]	✓		✓		✓		✓		✓	
14. Evidence of contamination. (Evidence of contamination on a waste container to be retrieved.) [TSR 5.6.12 HSRW-b(4)]	✓		✓		✓		✓		✓	
15. Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063). (Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063) that is the waste container discrepancy cannot be resolved using normal operating procedures or involves one of the preceding ACMP entry criteria) [TSR 5.6.12-ACMP] [TSR 5.6.12-VAI-b&c]	✓		✓		✓		✓		✓	

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 2 of 2)

Date of Inspection: 1-29-09		Time: 1:30	
Inspector	Print: RC Olsen	Sign: 	Date: 1-29-09
Ops Mgmt.	Print: Tim Fulton	Sign: 	Date: 1/29/09
General Comments:			
<b>Inspection Finding</b>		<b>Corrective Action</b>	

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1/21/09  
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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

(Page 1 of 2)

Date of Inspection: 1-21-09	Inspection Item	Shipping/Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
		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 33 ft (10 m). [TSR AC 5.6.7] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
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]	✓		✓		✓		✓		✓	
8.	Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR 5.6.12-HSRW] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
9.	Accessible 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.	✓		✓		✓		✓		✓	

**COPY**

WRP1-SV-1706      Waste Surveillance      Rev/Change D-18

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 1 of 2)

Date of Inspection: 1-21-09

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.

Inspection Item	Shipping/Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
12. Damaged or corroded (degraded) containers, (LLW containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR 5.6.12-HSRW-g] [TSR 5.6.12-ACMP]	✓				✓		✓		✓	
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 5.6.12-ACMP]	✓				✓		✓		✓	
14. Evidence of contamination. (Evidence of contamination on a waste container to be retrieved.) [TSR 5.6.12-HSRW-b(4)]	✓				✓		✓		✓	
15. Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063). (Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063), that is, the waste container discrepancy cannot be resolved using normal operating procedures or involves one of the preceding ACMP entry criteria.) [TSR 5.6.12-ACMP] [TSR 5.6.12-WAP-b&c]	✓				✓		✓		✓	

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 2 of 2)

Date of Inspection:		Time:	
Inspector	Print: <i>LRCAMPANA</i>	Sign: <i>[Signature]</i>	Date: <i>1-21-09</i>
Ops Mgmt.	Print: <b>TIM FULTON</b>	Sign: <i>[Signature]</i>	Date: <i>1/21/09</i>
General Comments:			
Inspection Finding		Corrective Action	

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11/14/09  
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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
 (Page 1 of 2)

Date of Inspection: 1-14-09

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.

Inspection Item	Shipping/Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	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. <u>Accumulations of any transient combustible waste material outside SHALL be separated from waste containers or arrays by a distance of 33 ft (10 m).</u> [TSR AC 5.6.7] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
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]	✓		✓		✓		✓		✓	
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR 5.6.12-HSRW-1] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
9. Accessible 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.	✓		✓		✓		✓		✓	

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**WRPI-SV-1706**      **Waste Surveillance**      **Rev/Change D-18**

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

(Page 1 of 2)

Date of Inspection: 1-14-09

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.

Inspection Item	Shipping/Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
12. Damaged or corroded (degraded) containers. (LLW containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR 5.6.12-HSRW-g] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
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 5.6.12-ACMP]	✓		✓		✓		✓		✓	
14. Evidence of contamination. (Evidence of contamination on a waste container to be retrieved.) [TSR 5.6.12-HSRW-b(4)]	✓		✓		✓		✓		✓	
15. Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063). (Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063), that is, the waste container discrepancy cannot be resolved using normal operating procedures or involves one of the preceding ACMP entry criteria.) [TSR 5.6.12-ACMP] [TSR 5.6.12-WAP-b&c]	✓		✓		✓		✓		✓	

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 2 of 2)

Date of Inspection:		Time:	
Inspector	Print: <i>LRLAMPMAK</i>	Sign: <i>[Signature]</i>	Date: 1-14-09
Ops Mgmt.	Print: <b>TIM FULTON</b>	Sign: <i>[Signature]</i>	Date: 1/14/09
General Comments:			
Inspection Finding		Corrective Action	

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1/06/09 COPY

WRP1-SV-1706 Waste Surveillance Rev/Change D-18

Attachment 1 - Waste Storage Area Weekly Inspection Sheet (Page 1 of 2)

Date of Inspection: 1-6-9	Inspection Item	Shipping/Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
		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			
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 33 ft (10 m). [TSR AC 5.6.7] [TSR 5.6.12-ACMP]	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		X	
8.	Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR 5.6.12-HSRW-1] [TSR 5.6.12-ACMP]	X	*	X		X		X		X	
9.	Accessible 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	*	X		X		X		X	

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WRP1-SV-1706	Waste Surveillance	Rev/Change D-18
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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 1 of 2)

Date of Inspection: 1-6-9

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.

Inspection Item	Shipping/Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
12. Damaged or corroded (degraded) containers. (LLW containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR 5.6.12-HSRW-g] [TSR 5.6.12-ACMP]	*		*		*		*		*	
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 5.6.12-ACMP]	*		*		*		*		*	
14. Evidence of contamination. (Evidence of contamination on a waste container to be retrieved.) [TSR 5.6.12-HSRW-b(4)]	*		*		*		*		*	
15. Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063). (Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063), that is, the waste container discrepancy cannot be resolved using normal operating procedures or involves one of the preceding ACMP entry criteria.) [TSR 5.6.12-ACMP] [TSR 5.6.12-WAP-b&c]	*		*		*		*		*	

## Attachment 1 - Waste Storage Area Weekly Inspection Sheet

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Date of Inspection: 1-6-9		Time: 1530	
Inspector	Print: Rees Harrison	Sign: <i>Rees Harrison</i>	Date: 1-6-9
Ops Mgmt.	Print: DAVID ANELSEN	Sign: <i>David Anelsen</i>	Date: 1-7-09
General Comments: * Not Completed for Drums in AS/RS * AS/RS weekly waste completed on 1-7-9 by Rees Harrison <i>Rees Harrison</i> 1-7-9 @ 0843			
Inspection Finding		Corrective Action	

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12/28/09

WRP1-SV-1706	Waste Surveillance	Rev/Change 5-1
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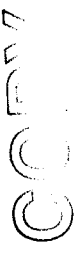
**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

(Page 1 of 4)

Date of Inspection: 12-28-09

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		ASRS		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 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]	✓											
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]	✓		✓		✓		✓		✓		✓	



Attachment 1 - Waste Storage Area Weekly Inspection Sheet

(Page 2 of 4)

Date of Inspection: 12-28-09

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		ASRS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
9. Accessible 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. (LLW 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]	✓		✓		✓		✓		✓		✓	
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	✓		✓		✓		✓		✓		✓	

COPY

### Attachment 1 - Waste Storage Area Weekly Inspection Sheet

(Page 3 of 4)

Date of Inspection: 12-28-09

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		ASRS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
15. Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063). (Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063), that is, the waste container discrepancy cannot be resolved using normal operating procedures or involves one of the preceding ACMP entry criteria.) [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓		✓		✓		✓		✓		✓	

COPY

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 4 of 4)

Date of Inspection: 12-28-09		Time: 1500	
Inspector	Print: Don Benson	Sign: <i>Don Benson</i>	Date: 12-28-09
Inspector	Print: JANIE HENSLEY	Sign: <i>Janie Hensley</i>	Date: 12-28-09
Ops Mgmt.	Print: David W. Messinger	Sign: <i>David W. Messinger</i>	Date: 12-29-09
General Comments:			
Inspection Finding		Corrective Action	
Noticed Drum 0059576 in row			
29 WB had a note stating it			
needs to be on a spill pallet.			

12/28/09

**COPY**

12/21/09

**COPY**

WRP1-SV-1706

Waste Surveillance

Rev/Change

5-1

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

(Page 1 of 4)

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.

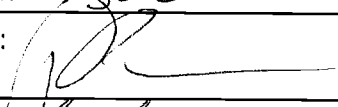
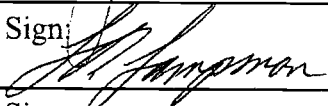
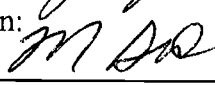
Inspection Item	Shipping/ Receiving & NDE/NDA		ASRS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
1. Visible areas of containment (i.e. curbing, floors, sumps) area free of cracks, gaps, or other deterioration. [WAC 173-303-630]	✓		✓				✓		✓			
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]	✓		N/A		✓		✓		✓			
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 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]	✓				✓		✓		✓			
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]	✓				✓		✓		✓			



**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 2 of 4)

Date of Inspection:	Inspection Item	Shipping/Receiving & NDE/NDA		ASRS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
		Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
	9. Accessible 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. (LLW 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]	✓		✓		✓		✓		✓		✓	
	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 (Aoshc)	✓		✓		✓		✓		✓		✓	

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 4 of 4)

Date of Inspection:		Time: 1300	
Inspector	Print: PHILIP HARRIS	Sign: 	Date: 12-21-09
Inspector ASRS	Print: LR CAMPBELL	Sign: 	Date: 12-21-09
Ops Mgmt.	Print: LN Sutton	Sign: 	Date: 12/21/09
General Comments:			
Inspection Finding		Corrective Action	

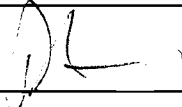
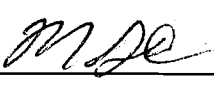
**COPY**

**Attachment 2 - Waste Storage (Process Area) Weekly Inspection Sheet**  
(Page 1 of 2)

Date of Inspection: _____		
For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.		
Inspection Item	Process Area	
	Sat	Unsat
1. Visible areas of containment (e.g., 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. Area is free of unnecessary transient combustibles (trash, paper, etc.). [TSR AC 5.7.1.c]	✓	
5. General housekeeping is satisfactory.	✓	
5. 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]	✓	
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. Accessible 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.	✓	

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**Attachment 2 - Waste Storage (Process Area) Weekly Inspection Sheet**  
(Page 2 of 2)

Date of Inspection:		Time:	
Inspector	Print: PHILIP WOODS	Sign: 	Date: 12-21-09
Inspector	Print:	Sign:	Date:
Ops Mgmt.	Print: LV Setton	Sign: 	Date: 12/21/09
General Comments:			
Inspection Finding		Corrective Action	

**COPY**

2/16/09

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

(Page 1 of 4)

Date of Inspection: 12/16/09

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		ASRS		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 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]	✓		✓		✓		✓		✓		✓	
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]	✓		✓		✓		✓		✓		✓	

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

(Page 2 of 4)

Date of Inspection: 12/16/09

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		ASRS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
9. Accessible 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. (LLW 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]	✓		✓		✓		✓		✓		✓	
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	✓		✓		✓		✓		✓		✓	

Attachment 1 - Waste Storage Area Weekly Inspection Sheet

(Page 3 of 4)

Date of Inspection: 12/16/09

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		ASRS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
15. Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063). (Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063), that is, the waste container discrepancy cannot be resolved using normal operating procedures or involves one of the preceding ACMP entry criteria.) [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓		✓		✓		✓		✓		✓	

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 4 of 4)

Date of Inspection:		Time:	
Inspector	Print: <i>JOFF ROEDER</i>	Sign: <i>[Signature]</i>	Date: <i>12/16/09</i>
Inspector	Print: <i>KAREN M. CAMPBELL</i>	Sign: <i>Karen M. Campbell</i>	Date: <i>12.16.9</i>
Ops Mgmt.	Print: <i>Tom Fulton</i>	Sign: <i>[Signature]</i>	Date: <i>12/16/09</i>
General Comments:			
<b>Inspection Finding</b>		<b>Corrective Action</b>	

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

(Page 1 of 4)

Date of Inspection: 12-7-09

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		ASRS		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 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, NPPA 101, Ch. 5]	✓				✓		✓		✓			
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]	✓		✓		✓		✓		✓		✓	

## Attachment 1 - Waste Storage Area Weekly Inspection Sheet

(Page 2 of 4)

Date of Inspection: 12.7.09

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		ASRS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
9. Accessible 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. (LLW 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]	✓		✓		✓		✓		✓		✓	
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		✓		✓		✓		✓	
14. Evidence of contamination	✓		N/A		✓		✓		✓		✓	

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

(Page 3 of 4)

Date of Inspection: 12-7-09

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		ASRS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
15. Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063). (Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063), that is, the waste container discrepancy cannot be resolved using normal operating procedures or involves one of the preceding ACOMP entry criteria.) [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓		✓		✓		✓		✓		✓	

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 4 of 4)

Date of Inspection:		Time: 1500 <i>cl</i>	
Inspector	Print: <i>CARLY L. PALATTO</i>	Sign: <i>Carly L Palatto</i>	Date: 12-7-09
Inspector	Print: <i>PHILIP HADDIS</i>	Sign: <i>[Signature]</i>	Date: 12-8-09
Ops Mgmt.	Print: <i>Tim Falter</i>	Sign: <i>[Signature]</i>	Date: 12/8/09
General Comments: <p style="margin-left: 40px;"><i>EVERYTHING completed EXCEPT ASRS 12-7-09 <i>cl</i></i></p>			
Inspection Finding		Corrective Action	

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12/02/09

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5-1

Waste Surveillance

WRP1-SV-1706

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

(Page 1 of 4)

Date of Inspection: 12-02-09

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		ASRS		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]				SEE COMMENT BELOW				SEE COMMENT BELOW #2				
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 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]	✓		✓		✓		✓		✓		✓	
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]	✓		✓		✓		✓		✓		✓	

⊕ SECONDARY PROTECTION CRACKS AT TRANSFER GAR LOCATION

⊕ #2 CURB CURLING CRACKS WESTWALL NORTH OF ROW-VI DOOR 26044116

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

(Page 2 of 4)

Date of Inspection: 12-02-09

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		ASRS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
9. Accessible 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. (LLW 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]	✓		✓		✓		✓		✓		✓	
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		N/A	
14. Evidence of contamination	✓		✓		✓		✓		✓		✓	

**COPY**

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

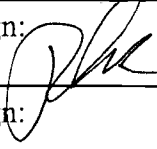

(Page 3 of 4)

Date of Inspection: 12-02-09

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		ASRS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
15. Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063). (Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063), that is, the waste container discrepancy cannot be resolved using normal operating procedures or involves one of the preceding ACMP entry criteria.) [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓		✓		✓		✓		✓		✓	

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 4 of 4)

Date of Inspection: 12-02-09		Time: 0930	
Inspector	Print: PHILIP HAMIS	Sign: 	Date: 12-02-09
Inspector	Print:	Sign:	Date:
Ops Mgmt.	Print: LN Setton	Sign: 	Date: 12/2/09
General Comments:			
<b>Inspection Finding</b>		<b>Corrective Action</b>	
FLOOR CRACKS (ASRS)		Notified ECO for evaluation	
CURB CURLING CRACKS (2404) W.B.		Notified ECO for evaluation	

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11/23/04

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

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Date of Inspection: 11-23-04

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		ASRS		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 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]	✓		✓		✓		✓		✓		✓	
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]	✓		✓		✓		✓		✓		✓	

## Attachment 1 - Waste Storage Area Weekly Inspection Sheet

(Page 2 of 4)

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.

Inspection Item	Shipping/Receiving & NDE/NDA		ASRS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
9. Accessible 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. (LLW 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]	✓		✓		✓		✓		✓		✓	
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	✓		✓		✓		✓		✓		✓	

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

(Page 3 of 4)

Date of Inspection: 11-23-09

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		ASRS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
15. Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063). (Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063), that is, the waste container discrepancy cannot be resolved using normal operating procedures or involves one of the preceding ACOMP entry criteria.) [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	✓		✓		✓		✓		✓		✓	

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 4 of 4)

Date of Inspection:		Time: 1000	
Inspector	Print: ALL BUT ASRS LRLAMPMAN	Sign: <i>LRLampman</i>	Date: 11-23-09
Inspector	Print: S. WEEKS	Sign: <i>S. Weeks</i>	Date: 11-24-09 (ASRS)
Ops Mgmt.	Print: TIM FULTON	Sign: <i>Tim Ful</i>	Date: 11/24/09

General Comments:

Inspection Finding	Corrective Action

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

(Page 1 of 4)

Date of Inspection: 11-20-09

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		ASRS		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 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]	✓				✓		✓		✓			
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]	✓		✓		✓		✓		✓			

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

(Page 2 of 4)

Date of Inspection: 11-20-09

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		ASRS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
9. Accessible 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. (LLW 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]	✓		✓		✓		✓		✓		✓	
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	✓		✓		✓		✓		✓		✓	

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

(Page 3 of 4)

Date of Inspection: 11-20-09

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		ASRS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
15. Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063). (Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063), that is, the waste container discrepancy cannot be resolved using normal operating procedures or involves one of the preceding ACOMP entry criteria.) [TSR AC 5.7.8] [TSR AC 5.7.9-b&c]	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 4 of 4)

Date of Inspection:		Time:	
Inspector	Print: <i>KAREN M. CAMPBELL</i>	Sign: <i>Karen M. Campbell</i>	Date: <i>11.20.09</i>
Inspector	Print:	Sign:	Date:
Ops Mgmt.	Print: <b>TIM FULTON</b>	Sign: <i>Tim Fulton</i>	Date: <i>11/20/09</i>
General Comments:  DUE TO LIMITED AREA STATUS OF SAR/ASRS, BOB OLSEN PERFORMED SURVEILLANCE WITH SEPERATE INSPECTION SHEET. ALL AREAS INSPECTED WAS FOUND SATISFACTORY - FWS/DOS DAVID W. MESSNER <div style="text-align: right;"><i>David W. Messner</i> 11-20-09</div>			
Inspection Finding		Corrective Action	

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

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Date of inspection: 11-10-09

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		ASRS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
9. Accessible 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. (LLW containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR 5.6.12-HSRW-g] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓		✓	
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 5.6.12-ACMP]	✓		✓		✓		✓		✓		✓	
14. Evidence of contamination. (Evidence of contamination on a waste container to be retrieved.) [TSR 5.6.12-HSRW-b(4)]	✓		✓		✓		✓		✓		✓	

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**



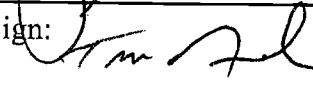
(Page 3 of 4)

Date of Inspection: 11-10-04

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		ASRS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
15. Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063). (Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063), that is, the waste container discrepancy cannot be resolved using normal operating procedures or involves one of the preceding ACMP entry criteria.) [TSR 5.6.12-ACMP] [TSR 5.6.12-WAP-b&c]	N/A	N/A	N/A	N/A								

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 4 of 4)

Date of Inspection: 11-10-09		Time: 1330	
Inspector	Print: LRLAMPMAN	Sign: 	Date: 11-10-09
Inspector	Print: PHILIP WELLS (ASRS)	Sign: 	Date: 11-11-09
Ops Mgmt.	Print: TIM FULTON	Sign: 	Date: 11/11/09
General Comments:			
Inspection Finding		Corrective Action	

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

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Date of Inspection: 11-6-08

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

Inspection Item	Shipping/Receiving & NDE/NDA		ASRS		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 33 ft (10 m). [TSR AC 5.6.7] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓		✓	
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]	✓		✓		✓		✓		✓		✓	
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR 5.6.12-HSRW-f] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓		✓	

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

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Date of Inspection: 11-6-09

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		ASRS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
9. Accessible 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. (LLW containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR 5.6.12-HSRW-g] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓		✓	
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 5.6.12-ACMP]	✓		✓		✓		✓		✓		✓	
14. Evidence of contamination. (Evidence of contamination on a waste container to be retrieved.) [TSR 5.6.12-HSRW-b(4)]	✓		✓		✓		✓		✓		✓	

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

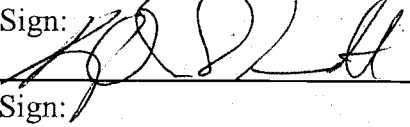
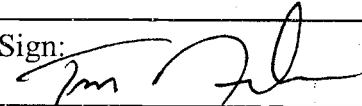
(Page 3 of 4)

Date of Inspection: 11-6-09

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		ASRS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
15. Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063). (Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063), that is, the waste container discrepancy cannot be resolved using normal operating procedures or involves one of the preceding ACMP entry criteria.) [TSR 5.6.12-ACMP] [TSR 5.6.12-WAP-b&c]	✓	TSR DOS 11-6-09	✓		✓		✓		✓		✓	

Attachment 1 - Waste Storage Area Weekly Inspection Sheet  
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Date of Inspection: 11-6-09		Time: 1045	
Inspector	Print: K.O. Schmidt	Sign: 	Date: 11-6-09
Inspector	Print:	Sign:	Date:
Ops Mgmt.	Print: TIM FULTON	Sign: 	Date: 11/6/09

General Comments:

Inspection Finding	Corrective Action

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

(Page 1 of 4)

Date of Inspection: 10-27-09

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		ASRS		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 33 ft (10 m). [TSR AC 5.6.7] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓			
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]	✓											
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR 5.6.12-HSRW-f] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓			



## Attachment 1 - Waste Storage Area Weekly Inspection Sheet

(Page 2 of 4)

Date of Inspection: 10-27-09

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		ASRS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
9. Accessible 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. (LLW containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR 5.6.12-HSRW-g] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓		✓	
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 5.6.12-ACMP]	✓		✓		✓		✓		✓		✓	
14. Evidence of contamination. (Evidence of contamination on a waste container to be retrieved.) [TSR 5.6.12-HSRW-b(4)]	✓		✓		✓		✓		✓		✓	

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
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Date of Inspection: 10/27/09		Time: 1300	
Inspector	Print: DIRK WIES	Sign: <i>[Signature]</i>	Date: 10/27/09
Inspector	Print: PHILIP HARRIS	Sign: <i>[Signature]</i>	Date: 10-27-09
Ops Mgmt.	Print: LV Sutton	Sign: <i>[Signature]</i>	Date: 10/27/09

General Comments:

Inspection Finding	Corrective Action

**COPY**

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 1 of 4)

Date of Inspection: 10-19-10-21-9

(Page 1 of 4)

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

Inspection Item	Shipping/Receiving & NDE/DA		ASRS		Material Preparation Area		2404-WB		2404-WC		Outside Stor. 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 arrays by a distance of 33 ft (10 m). [TSR AC 5.6.7] [TSR 5.6.12-ACMP]	✓		✓									
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]	✓		✓									
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR 5.6.12-ACMP]	✓		✓									

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Attachment 1 - Waste Storage Area Weekly Inspection Sheet

(Page 2 of 4)

Date of Inspection: 10-19-10-21-9

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.

Table with columns: Inspection Item, Shipping/Receiving & NDE/NDA, ASRS, Material Preparation Area, 2404-WB, 2404-WC, Outside Storage Area. Rows 9-14 describe inspection criteria like container closure, labeling, and venting.

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Attachment 1 - Waste Storage Area Weekly Inspection Sheet

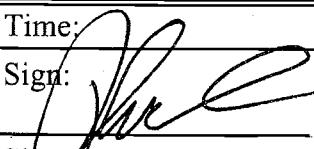
(Page 3 of 4)


Date of Inspection: 10-19-10-21-9

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.

Table with columns: Inspection Item, Shipping/Receiving & NDE/NDA, ASRS, Material Preparation Area, 2404-WB, 2404-WC, Outside Storage Area. Includes handwritten checkmarks and a detailed note for item 15 regarding waste container acceptance criteria.

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 4 of 4)

Date of Inspection:		Time:	
Inspector	Print: PHILLIP HARRIS	Sign: 	Date: 10-21-09
Inspector	Print: KAREN M. CAMPBELL	Sign: Karen M. Campbell	Date: 10-21-09
Ops Mgmt.	Print: LN Sutton	Sign: M Sutton	Date: 10/21/09

General Comments:  
ASRS / SHIPREC / NOE/NOA AREAS 

Inspection Finding	Corrective Action

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10/14/09

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Attachment 1 - Waste Storage Area Weekly Inspection Sheet												
(Page 1 of 4)												
Date of Inspection: <u>10-12 through 10-15 2009</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.												
Inspection Item	Shipping/Receiving & NDE/NDA		ASRS		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 33 ft (10 m). [TSR AC 5.6.7] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓		✓	
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]	✓		✓		✓		✓		✓		✓	
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR 5.6.12- HSRW-f] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓		✓	

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## Attachment 1 - Waste Storage Area Weekly Inspection Sheet

(Page 2 of 4)

Inspection Item	Shipping/ Receiving & NDE/NDA		ASRS		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>10-12 through 10-15, 2009</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.												
9. Accessible 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. (LLW containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR 5.6.12-HSRW-g] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓		✓	
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 5.6.12-ACMP]	✓		✓		✓		✓		✓		✓	
14. Evidence of contamination. (Evidence of contamination on a waste container to be retrieved.) [TSR 5.6.12-HSRW-b(4)]	✓		✓		✓		✓		✓		✓	



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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

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Date of Inspection: 10-12 through 10-15, 2009

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		ASRS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
15. Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063). (Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063), that is, the waste container discrepancy cannot be resolved using normal operating procedures or involves one of the preceding ACMP entry criteria.) [TSR 5.6.12-ACMP] [TSR 5.6.12-WAP-b&c]	✓		✓		✓		✓		✓		✓	

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 4 of 4)

Date of Inspection:		Time:	
Inspector	Print: <i>Kyan Ellison</i>	Sign: <i>YA Ellison</i>	Date: 10-14-09
Inspector	Print: <i>KAREN M. CAMPBELL</i>	Sign: <i>Karen M. Campbell</i>	Date: 10-15-09
Ops Mgmt.	Print: <b>TIM FULTON</b>	Sign: <i>Tim F</i>	Date: 10/15/09
General Comments:			
Inspection Finding		Corrective Action	

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

(Page 1 of 4)

Date of Inspection: 10.7.9

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		ASRS		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 33 ft (10 m). [TSR AC 5.6.7] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓		✓	
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]	✓											
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR 5.6.12-HSRW-f] [TSR 5.6.12-ACMP]	✓		✓									

## Attachment 1 - Waste Storage Area Weekly Inspection Sheet

(Page 2 of 4)

Date of Inspection: 10.7.9

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		ASRS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
9. Accessible 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. (LLW containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR 5.6.12-HSRW-g] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓		✓	
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 5.6.12-ACMP]	✓		✓		✓		✓		✓		✓	
14. Evidence of contamination. (Evidence of contamination on a waste container to be retrieved.) [TSR 5.6.12-HSRW-b(4)]	✓		✓		✓		✓		✓		✓	

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

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Date of Inspection: 10-7-9

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		ASRS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
15. Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063). (Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063), that is, the waste container discrepancy cannot be resolved using normal operating procedures or involves one of the preceding ACMP entry criteria.) [TSR 5.6.12-ACMP] [TSR 5.6.12-WAP-b&c]	✓		✓		✓		✓		✓		✓	

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 4 of 4)

Date of Inspection: 10.7.9		Time: 1415	
Inspector	Print: KAREN M. CAMPBELL	Sign: Karen M. Campbell	Date: 10.7.9
Inspector	Print: CATHY L. POLOTTO	Sign: Cathy Polotto	Date: 10.8.09
Ops Mgmt.	Print: <b>TIM FULTON</b>	Sign: Tim Fulton	Date: 10/9/09
General Comments:			
Inspection Finding		Corrective Action	

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

(Page 1 of 4)

Date of Inspection: 9/29/09

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		ASRS		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 33 ft (10 m). [TSR AC 5.6.7] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓		✓	
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]	✓											
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR 5.6.12-HSRW-f] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓		✓	

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

(Page 2 of 4)

Date of Inspection: 9/29/09

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		ASRS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
9. Accessible 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. (LLW containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR 5.6.12-HSRW-g] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓		✓	
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 5.6.12-ACMP]	✓		✓		✓		✓		✓		✓	
14. Evidence of contamination. (Evidence of contamination on a waste container to be retrieved.) [TSR 5.6.12-HSRW-b(4)]	✓		✓		✓		✓		✓		✓	



## Attachment 1 - Waste Storage Area Weekly Inspection Sheet

(Page 3 of 4)

Date of Inspection: 9-29-09

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		ASRS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
15. Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063). (Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063), that is, the waste container discrepancy cannot be resolved using normal operating procedures or involves one of the preceding ACMP entry criteria.) [TSR 5.6.12-ACMPI] [TSR 5.6.12-WAP-b&c]	✓		✓		✓		✓		✓		✓	

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 4 of 4)

Date of Inspection:		Time: 1130	
Inspector	Print: CATHY L POLOTTO	Sign: <i>Cathy Polotto</i>	Date: 9-29-09
Inspector	Print:	Sign:	Date:
Ops Mgmt.	Print: TIM FULTON	Sign: <i>Tim Fulton</i>	Date: 9/29/09
General Comments:			
Inspection Finding		Corrective Action	

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
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Inspection Item	Shipping/Receiving & NDE/NDA		ASRS		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 33 ft (10 m). [TSR AC 5.6.7] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓		✓	
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]	✓		✓		✓		✓		✓		✓	
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR 5.6.12-ISRW-f] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓		✓	

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
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Inspection Item	Shipping/Receiving & NDE/NDA		ASRS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
9. Accessible 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. (LLW containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR 5.6.12-HSRW-g] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓		✓	
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 5.6.12-ACMP]	✓		✓		✓		✓		✓		✓	
14. Evidence of contamination. (Evidence of contamination on a waste container to be retrieved.) [TSR 5.6.12-HSRW-b(4)]	✓		✓		✓		✓		✓		✓	

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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Attachment 1 - Waste Storage Area Weekly Inspection Sheet

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Date of Inspection: 9/25/09

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		ASRS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
15. Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063). (Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063), that is, the waste container discrepancy cannot be resolved using normal operating procedures or involves one of the preceding ACMP entry criteria.) [TSR 5.6.12-A CMP] [TSR 5.6.12-WAP-b&c]	✓		✓		✓		✓		✓		✓	

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

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*21K 9.25.9*

Date of Inspection: <i>9.25.9-9-25-9</i>		Time: <i>0845</i>	
Inspector	Print: <i>KAREN M. CAMPBELL</i>	Sign: <i>Karen M. Campbell</i>	Date: <i>9.25.9</i>
Inspector	Print: <i>JANIE HENSLEY</i>	Sign: <i>Janie Hensley</i>	Date: <i>9-25-09</i>
Ops Mgmt.	Print: <b>TIM FULTON</b>	Sign: <i>Tim Fulton</i>	Date: <i>9/25/09</i>

General Comments:

Inspection Finding	Corrective Action

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9/16/09

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<b>WRP1-SV-1706</b>	<b>Waste Surveillance</b>	<b>Rev/Change 5-0</b>
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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

(Page 1 of 4)

Date of Inspection: 9-16-09

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		ASRS		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 33 ft (10 m). [TSR AC 5.6.7] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓		✓	
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]	✓		✓		✓		✓		✓		✓	
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR 5.6.12-HSRW-4] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓		✓	

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

(Page 2 of 4)

Date of Inspection:	Inspection Item	Shipping/Receiving & NDE/NDA		ASRS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
		Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
9/16/09	9. Accessible 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. (LLW containers that are contaminated or cannot be handled, moved, or disposed of without the spread of contamination.) [TSR 5.6.12-HSRW-g] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓		✓	
	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 5.6.12-ACMP]	✓		✓		✓		✓		✓		✓	
	14. Evidence of contamination. (Evidence of contamination on a waste container to be retrieved.) [TSR 5.6.12-HSRW-b(4)]	✓		✓		✓		✓		✓		✓	



**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

(Page 3 of 4)

Date of Inspection: 9/17/09

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		ASRS		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
15. Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063). (Waste containers that do not fully meet the waste acceptance criteria (HNF-EP-0063), that is, the waste container discrepancy cannot be resolved using normal operating procedures or involves one of the preceding ACMP entry criteria.) [TSR 5.6.12-ACMP] [TSR 5.6.12-WAP-b&c]	✓		✓		✓		✓		✓		✓	

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 4 of 4)

Date of Inspection:		Time:	
Inspector	Print: <i>Yvan Fillion</i>	Sign: <i>Yvan Fillion</i>	Date: <i>9-17-09</i>
Inspector	Print: <i>S. WEEKS</i>	Sign: <i>S. Weeks</i>	Date: <i>9-17-09</i>
Ops Mgmt.	Print: <b>TIM FULTON</b>	Sign: <i>Tim Fulton</i>	Date: <i>9/17/09</i>
General Comments:			
<b>Inspection Finding</b>		<b>Corrective Action</b>	

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9/11/09

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 1 of 2)

Date of Inspection:	Inspection Item		Shipping/Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	7/11/09		Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
	For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 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]	✓			✓		✓		✓			
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.	[Redacted] by a distance of 33 ft (10 m). [TSR AC 5.6.7]	✓			✓		✓		✓			
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, NPPA 101, Ch. 5]	✓			✓		✓		✓			
8.	Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [Redacted]	✓			✓		✓		✓			
9.	Accessible 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.											

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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**

(Page 1 of 2)

Date of Inspection: 9/11/09

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.

Inspection Item	Shipping/Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat	Sat	Unsat
[REDACTED]	✓		✓		✓		✓		✓	
[REDACTED]	✓		✓		✓		✓		✓	
[REDACTED]	✓		✓		✓		✓		✓	
[REDACTED]	✓		✓		✓		✓		✓	

WRP1-SV-1706	Waste Surveillance	Rev/Change D-18
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**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 2 of 2)

Date of Inspection: <i>SEE BELOW</i>		Time: <i>1500</i>	
Inspector	Print: <i>S. WEEKS</i>	Sign: <i>S. Weeks</i>	Date: <i>9-9-09</i>
Ops Mgmt.	Print: <b>TIM FULTON</b>	Sign: <i>Tim Fulton</i>	Date: <i>9/11/09</i>
General Comments:			
Inspection Finding		Corrective Action	

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Attachment 1 - Waste Storage Area Weekly Inspection Sheet

(Page 1 of 2)

Date of Inspection: 9-1-09

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.

Inspection Item	Shipping/Receiving & NDE/NDA		Material Preparation Area		2404-WB		2404-WC		Outside Storage Area	
	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 SHA19 be separated from waste containers or arrays by a distance of 33 ft (10 m). [TSR AC 5.6.7] [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
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]	✓		✓		✓		✓		✓	
8. Visible surfaces of waste containers appear to be intact with no obvious evidence of bulging or rupture. [TSR 5.6.12-ACMP]	✓		✓		✓		✓		✓	
9. Accessible 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.	✓		✓		✓		✓		✓	

Attachment 1 - Waste Storage Area Weekly Inspection Sheet (Page 1 of 2)

Date of Inspection: 9-1-09

For each inspection area, mark each inspection item as Sat or Unsat. Items with "Unsat" require a comment on page 2 of this attachment. Record unsatisfactory findings and corrective actions taken by DOS on page 2 of this attachment.

Table with columns: Inspection Item, Shipping/Receiving & NDE/NDA (Sat/Unsat), Material Preparation Area (Sat/Unsat), 2404-WB (Sat/Unsat), 2404-WC (Sat/Unsat), Outside Storage Area (Sat/Unsat). Rows 12-15 contain detailed inspection findings and compliance references.

**Attachment 1 - Waste Storage Area Weekly Inspection Sheet**  
(Page 2 of 2)

Date of Inspection: 9-1-09		Time: 1400	
Inspector	Print: <i>CR CAMPBELL</i>	Sign: <i>[Signature]</i>	Date: 9-1-09 <del>9-1-09</del> 9-1-09
Ops Mgmt.	Print: <b>TIM FULTON</b>	Sign: <i>[Signature]</i>	Date: 9/1/09

General Comments:

Inspection Finding	Corrective Action

**COPY**



Attachment II

**Location History of Container 0031161**

<b>Package ID</b>	<b>Facility</b>	<b>Unit</b>	<b>From Date</b>	<b>To Date</b>
0031161	2403WA	Q2	05-Jun-06	07-Jun-06
0031161	2403WA	Q3	07-Jun-06	01-Aug-06
0031161	2403WA	Q1	01-Aug-06	26-Aug-08
0031161	TRANSIT		26-Aug-08	26-Aug-08
0031161	2404WB	Z1	26-Aug-08	26-Aug-08
0031161	2404WB	Z3	26-Aug-08	02-Sep-08
0031161	2404WB	Z1	02-Sep-08	03-Sep-08
0031161	2336W		03-Sep-08	05-Sep-08
0031161	2404WB	Z1	05-Sep-08	05-Sep-08
0031161	2404WB	Z3	05-Sep-08	16-Sep-08
0031161	2404WB	Z2	16-Sep-08	29-Apr-09
0031161	2404WB	Z3	29-Apr-09	23-Sep-09
0031161	2404WB	Z1	23-Sep-09	24-Sep-09
0031161	TRANSIT		24-Sep-09	24-Sep-09
0031161	2403WA	Q2	24-Sep-09	22-Mar-10
0031161	2403WA	Q1	22-Mar-10	20-Oct-10
0031161	TRANSIT		20-Oct-10	20-Oct-10
0031161	2404WB	Z1	20-Oct-10	27-Oct-10
0031161	2404WB	Z3	27-Oct-10	03-Nov-10
0031161	2404WB	Z1	03-Nov-10	11-Jan-11
0031161	2336W		11-Jan-11	09-Feb-11
0031161	REPACKAGED		09-Feb-11	10-Feb-11
0031161	REPACKAGED		10-Feb-11	

**Location History of Container 0031161**

<b>Package ID</b>	<b>Facility</b>	<b>Unit</b>	<b>From Date</b>	<b>To Date</b>
0031161	2403WA	Q2	05-Jun-06	07-Jun-06
0031161	2403WA	Q3	07-Jun-06	01-Aug-06
0031161	2403WA	Q1	01-Aug-06	26-Aug-08
0031161	TRANSIT		26-Aug-08	26-Aug-08
0031161	2404WB	Z1	26-Aug-08	26-Aug-08
0031161	2404WB	Z3	26-Aug-08	02-Sep-08
0031161	2404WB	Z1	02-Sep-08	03-Sep-08
0031161	2336W		03-Sep-08	05-Sep-08
0031161	2404WB	Z1	05-Sep-08	05-Sep-08
0031161	2404WB	Z3	05-Sep-08	16-Sep-08
0031161	2404WB	Z2	16-Sep-08	29-Apr-09
0031161	2404WB	Z3	29-Apr-09	23-Sep-09
0031161	2404WB	Z1	23-Sep-09	24-Sep-09
0031161	TRANSIT		24-Sep-09	24-Sep-09
0031161	2403WA	Q2	24-Sep-09	22-Mar-10
0031161	2403WA	Q1	22-Mar-10	20-Oct-10
0031161	TRANSIT		20-Oct-10	20-Oct-10
0031161	2404WB	Z1	20-Oct-10	27-Oct-10
0031161	2404WB	Z3	27-Oct-10	03-Nov-10
0031161	2404WB	Z1	03-Nov-10	11-Jan-11
0031161	2336W		11-Jan-11	09-Feb-11
0031161	REPACKAGED		09-Feb-11	10-Feb-11
0031161	REPACKAGED		10-Feb-11	

Attachment III

**Attachment 4 - Daily 2404-WB/WC Area Inspection**

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 12/31/2009		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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)	✓	

WRP1-SV-1603	Facility Inspection	Rev/Change 6-1
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### Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 12/31/2009		
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.	✓	



### 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: 12/31/2009	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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>Dirk Wiers</i> Print: <b>Dirk Wiers</b>	Date/Time: 12-31-09 1115
Reviewed By:	Sign: <i>David W. Messenger</i> Print: <b>David W. Messenger</b>	Date/Time: 12-31-09 1311
Comments:		



### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Complete	Surveillance Date: 12/31/2009	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 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>Dick Wiles</i>		Date/Time: 12-31-09 1115	
Reviewed By: <i>David W. Messinger</i>		Date/Time: 12-31-09 1312	

\* 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.

EARLY RELEASE DUE TO WEATHER ADVISORY @ 1700 HRS

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WRP1-SV-1603	Facility Inspection	Rev/Change 6-1
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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 12/30/2009		
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.	✓	
2404-WB	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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	✓	
2404-WB	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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### Attachment 4 - Daily 2404-WB/WC Area Inspection


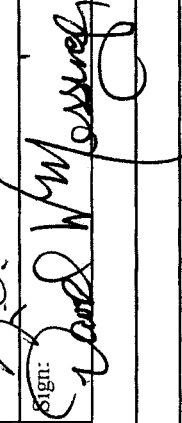
Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 12/30/2009		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. 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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### Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 3 of 3)		Surveillance Date: 12/30/2009	
Location	Item of Inspection	Expected Condition/Reading	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 levels is half full or lower. Expected pressure is 20 to 30 psig.  4   40%   22.	✓
Performed By:	Sign: <i>K.O. Schmidt</i>	Print: <b>K.O. Schmidt</b>	Date/Time: 12-30-09/1000
Reviewed By:	Sign: <i>David W. Messinger</i>	Print: <b>David W. Messinger</b>	Date/Time: 12-30-09/1641
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: 12/30/2009	Completed
Activity		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: 	Print: K.O. Schmidt	Date/Time: 12-30-09 / 1515
Reviewed By: 	Print: David W. Messinger	Date/Time: 12-30-09 / 1641
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: 12/30/2009
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]	✓	
<b>End of Shift Activity</b>		
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 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>K.O. Schmidt</i>	Sign: <i>K.O. Schmidt</i>	Date/Time: 12-30-09 / 1545
Reviewed By: <i>David W. Messinger</i>	Sign: <i>David W. Messinger</i>	Date/Time: 12-30-09 / 1642

\* 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 6-1
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**Attachment 4 - Daily 2404-WB/WC Area Inspection**

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 12/29/2009		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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)	✓	

### Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 12/29/2009		
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.	✓	





### 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: 12/29/2009	
Activity	Completed	Date/Time
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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>K.O. Schmidt</i>		Date/Time: 12-29-09/1530
Reviewed By: Sign: <i>David W. Messinger</i>		Date/Time: 12-29-09/1628
Comments:		

### 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 5.6.2]	12/29/2009	✓	
Inspect facility for general housekeeping [TSR AC 5.7.1]		✓	
<b>End of Shift Activity</b>		<b>Day shift</b>	<b>Swing shift</b>
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 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.S. Schmidt</i>	Date/Time: 12-29-09 / 1550		
Reviewed By: Sign: <i>David W. Messinger</i>	Date/Time: 12-29-09 / 1632		

\* 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: 12/28/2009		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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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### Attachment 4 - Daily 2404-WB/WC Area Inspection



Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 12/28/2009		
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.	✓	



### 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: 12/28/2009
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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.	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>Steven M. Campbell</i>	Date/Time: 12/28/09 1405
Reviewed By: <i>Jan [Signature]</i>	Date/Time: 12/28/09 1616
Print: <i>Steven M. Campbell</i>	
Print: <b>TIM FULTON</b>	
Comments:	

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 12/28/2009
<b>End of Day Activity</b>	<b>Complete</b>
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]	✓
<b>End of Shift Activity</b>	<b>Day shift</b>
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 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: 12.28.9 1410
Reviewed By: 	Date/Time: 12/28/09 1616
Print: Karen M. Campbell	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.



**COPY**

**12/25/09**

**HOLIDAY**

**COPY**

**12/24/09**

**HOLIDAY**

**COPY**

**12/23/09**

**FRIDAY OFF**

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## Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 12/22/2009		
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 <b>inside</b> 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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)	✓	



### Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 12/22/2009		
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)	✓	
	General housekeeping, egress routes [TSR AC 5.7.1]	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.	✓	





### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date:	12/22/2009
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]	✓	
<b>End of Shift Activity</b>	<b>Day shift</b>	<b>Swing shift</b>
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 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: <b>PHILLIP APPOLIS</b>	Date/Time: <b>12-22-09 1340</b>
Reviewed By: 	Print: <b>LN Sutton</b>	Date/Time: <b>12/22/09 1330</b>

\* 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: 12/21/2009		
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.	<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. [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.	<input checked="" type="checkbox"/>	
	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern.	<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 5.6.4.g]	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 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)	<input checked="" type="checkbox"/>	



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### Attachment 4 - Daily 2404-WB/WC Area Inspection


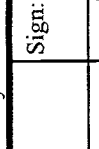
Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 12/21/2009	
Location	Item of Inspection	Expected Condition/Reading	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No 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.	✓



### 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: 12/21/2009	
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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.	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 MORRIS	Date/Time: 12-21-09 1515
Reviewed By: 	Print: LN Sutton	Date/Time: 12/21/09 1600
Comments:		

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 12/21/2009
<b>End of Day Activity</b>	<b>Complete</b>
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"/>
<b>End of Shift Activity</b>	<b>Day shift</b>
Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1] *	<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: 12.21.09 / 1550
Reviewed By: 	Date/Time: 12/21/09 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: 12-20-09

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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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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### Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 12-20-09	
Location	Item of Inspection	Expected Condition/Reading	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.	✓





### 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: 12-20-09	Completed
<b>Activity</b>		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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.	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: <i>Connie M. Reedy</i>	Date/Time: 12-20-09 / 1530	
Reviewed By: Sign: <i>Tim Fulton</i>	Date/Time: 12/20/09 1637	
Comments:		

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 12-20-09	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]	✓		
<b>End of Shift Activity</b>	<b>Day shift</b>	<b>Swing shift</b>	
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 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>Cornie M. Reed</i>	Print: <b>Cornie M. Reed</b>	Date/Time: 12-20-09 / 1550
Reviewed By:	Sign: <i>Tim Fulton</i>	Print: <b>TIM FULTON</b>	Date/Time: 12/20/09 / 1637

\* 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: 12-18-09		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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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**Attachment 4 - Daily 2404-WB/WC Area Inspection**

Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 12-18-09		
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.	✓	



### 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: 12-18-09	Completed
Activity		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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.		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>Robert M. Campbell</i>	Print: <i>Robert M. Campbell</i>	Date/Time: 12-18-09 1705
Reviewed By: <i>David W. Messinger</i>	Print: <b>David W. Messinger</b>	Date/Time: 12-18-09 1543
Comments:		

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 12-18-09
End of Day Activity	Complete
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
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 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. Messenger</i>	Date/Time: 12-18-09 1510
Reviewed By: <i>David W. Messenger</i>	Date/Time: 12-18-09 1544

\* 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: 12-17-09		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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)	✓	



### Attachment 4 - Daily 2404-WB/WC Area Inspection



Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 12-17-09		
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)	✓	
	General housekeeping, egress routes [TSR AC 5.7.1]	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.	✓	



### 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: 12-17-09	Completed
<b>Activity</b>		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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 <b>2404-WB</b> : 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 <b>MO-610</b> : 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>	Date/Time: 12.17.09 1540	
Reviewed By: <i>Tim</i>	Date/Time: 12/17/09 1605	
Print: <i>Karen M. Campbell</i>		
Print: <b>TIM FULTON</b>		
<b>Comments:</b>		

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 12-17-09
<b>End of Day Activity</b>	<b>Complete</b>
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]	✓
<b>End of Shift Activity</b>	<b>Day shift</b>
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 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: 12-17-09 1558
Reviewed By: 	Date/Time: 12/17/09 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: 12-16-09		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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 (Sec SWOC FHA Table 18.1.1-1 for boxes other than 8 ft)	✓	

### Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 12-16-09		
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)	✓	
	General housekeeping, egress routes [TSR AC 5.7.1]	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.	✓	





### 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: 12-16-09	Completed
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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.		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: Scott King	Date/Time: 12-16-09 1500
Reviewed By: 	Print: TIM FULTON	Date/Time: 12/14/09 1550
Comments:		



### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 12-16-09
End of Day Activity	Complete
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
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 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: 12-16-09 1551
Reviewed By: 	Date/Time: 12/16/09 1557
	Print: <b>SCOTT KING</b>
	Print: <b>TIM FULTON</b>

\* 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: 12-15-2009	
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.	<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. [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.	<input checked="" type="checkbox"/>
	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern.	<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 5.6.4.g]	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 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)	<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: 12-15-2009		
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.	✓	



### 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: 12-15-2009	Completed
Activity		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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]	✓	PC 12/15/09
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.	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: <i>Karen M. Campbell</i>	Print: <i>Karen M. Campbell</i>	Date/Time: 12-15-09 1410
Reviewed By: <i>David W. Messinger</i>	Print: <i>David W. Messinger</i>	Date/Time: 12-15-09 1426
Comments:		

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date:	12-15-2009
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 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:	12-15-09 1410
Sign: <i>Warren M. Campbell</i>	Print: Warren M. Campbell	
Reviewed By:	Date/Time:	12-15-09 1427
Sign: <i>David W. Messinger</i>	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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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 12/14/2009		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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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### Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 12/14/2009		
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-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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**Attachment 4 - Daily 2404-WB/WC Area Inspection**

Daily Facility Inspection (Page 3 of 3)		Surveillance Date: 12/14/2009		
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 levels is half full or lower. Expected pressure is 20 to 30 psig. #4 Full 92	✓	
Performed By:	Sign: <i>Karen M. Campbell</i>	Print: <i>KAREN M. CAMPBELL</i>	Date/Time: 12.14.09 15:00	
Reviewed By:	Sign: <i>Steven B. Connor</i>	Print: <i>Steven B Connor</i>	Date/Time: 12/14/09 16:01	
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: 12/14/2009
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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.	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>William M. Campbell</i>	Sign: <i>William M. Campbell</i>	Date/Time: 12/14/09 1525
Reviewed By: <i>Steven B Conner</i>	Sign: <i>Steven B Conner</i>	Date/Time: 12/14/09 1602
Comments:		

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)		Surveillance Date: 12/14/2009
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]	✓	
<b>End of Shift Activity</b>	<b>Day shift</b>	<b>Swing shift</b>
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 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>Jaren M. Campbell</i>	Print: <i>JAREN M. CAMPBELL</i>	Date/Time: <i>12.14.9 1557</i>
Reviewed By: Sign: <i>Steve B. Carter</i>	Print: <i>STEVEN B CARTER</i>	Date/Time: <i>12/14/09 1603</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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**WRP1-SV-1603**      **Facility Inspection**      **Rev/Change 6-1**

**Attachment 4 - Daily 2404-WB/WC Area Inspection**

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 12/10/09		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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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### Attachment 4 - Daily 2404-WB/WC Area Inspection



Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 12/10/09		
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)	✓	
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.	✓	

Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 3 of 3)		Surveillance Date: 12/10/09		
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 levels is half full or lower. Expected pressure is 20 to 30 psig. 4   3/4   22.0	✓	
Performed By:	Sign: <i>[Signature]</i>	Print: <i>LR CAMPAN</i>	Date/Time: 12-10-09	
Reviewed By:	Sign: <i>[Signature]</i>	Print: David W. Messenger	Date/Time: 12-10-09	
Comments:				



### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 12/10/09
End of Day Activity	Complete
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
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 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: 12-10-09 1545
Reviewed By: 	Date/Time: 12/10/09 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 3)		Surveillance Date: 12/0909		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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)	✓	

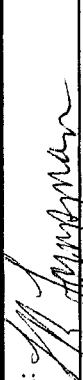

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### Attachment 4 - Daily 2404-WB/WC Area Inspection


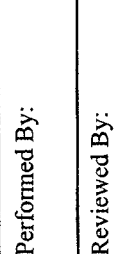
Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 12/0909		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. 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)	✓	
	General housekeeping, egress routes [TSR AC 5.7.1]	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.	✓	



### 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: 12/09/09	Completed
Activity		<input type="checkbox"/>
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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 <b>2404-WB</b> : 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 <b>MO-610</b> : 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: 	Print: <b>L.R. LAMPMAN</b>	Date/Time: 12-09-09 1540
Reviewed By: 	Print: <b>TIM FULTON</b>	Date/Time: 12-9-09 1638
Comments:		

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 12/09/09
<b>End of Day Activity</b>	<b>Complete</b>
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]	✓
<b>End of Shift Activity</b>	<b>Day shift</b>
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 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: 12-09-09 1340
Reviewed By: 	Date/Time: 12-9-09 1630
	Print: <b>TIM FULTON</b>

\* 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: 12/08/09			
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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)	✓		

### Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 12/08/09		
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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### Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 3 of 3)		Surveillance Date: 12/08/09	
Location	Item of Inspection	Expected Condition/Reading	Sat
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 levels is half full or lower. Expected pressure is 20 to 30 psig. <span style="float: right;">2 1 1/2 1240</span>	✓
Performed By:	Sign: 	Print: <b>David W. Messinger</b>	Date/Time: 12-8-09 1500
Reviewed By:	Sign: 	Print: <b>David W. Messinger</b>	Date/Time: 12-9-09 1722
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:	12/08/09
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: <b>DAVID W. MESSINGER</b>
Reviewed By:	Sign: 	Print: <b>David W. Messinger</b>
Comments:	Date/Time: 12-8-09 15:10	Date/Time: 12-8-09 17:22

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### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)		Surveillance Date: 12/08/09	
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 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>[Signature]</i>	Print: L. L. M. M. A. A.	Date/Time: 12-8-09 1530
Reviewed By:	Sign: <i>[Signature]</i>	Print: David W. Messenger	Date/Time: 12-8-09 1723

\* 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 12 DW 12-8-09

Daily Facility Inspection (Page 1 of 3) Surveillance Date: 11/07/09



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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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)	✓	

Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 11/07/09		
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)	✓	
	General housekeeping, egress routes [TSR AC 5.7.1]	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.	✓	




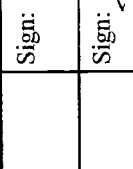
**Attachment 5 - End of Work Day Activities for 2404-WB/WC Area**

12 DWM 12-8-09

End of Work Day Activities for 2404-WB/WC (Page 1 of 1)	Surveillance Date: 11/07/09
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: 	Date/Time: 12-09 1515
Reviewed By: 	Date/Time: 12/7/09 1611
Print: L. L. CAMPBELL	Print: TIM FULTON
Comments:	

**Attachment 6 - End of Work Shift/Day Activities**

12 DMM 12-8-09

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 11/07/09
<b>End of Day Activity</b>	<b>Complete</b>
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]	✓
<b>End of Shift Activity</b>	<b>Day shift</b>
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 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: 12-7-09 1535
Reviewed By: 	Date/Time: 12/7/09 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.

**Attachment 4 - Daily 2404-WB/WC Area Inspection**

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 12/4/09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	<p>General housekeeping, egress routes [TSR AC 5.7.1]</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 &gt; 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]</p> <p>Drum and box stacking [TSR AC 5.6.4.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 5.6.4.g]</p> <p>FRP box storage separation from outside of 2404-WB (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>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 &lt; 125 gal of fuel. Approval and spotter present when &gt; 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 3<sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3<sup>rd</sup> 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>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 Table 18.1.1-1 for boxes other than 8 ft)</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>





### Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 12/4/09		
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)	✓	
	General housekeeping, egress routes [TSR AC 5.7.1]	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.	✓	





### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 12/4/09
End of Day Activity	Complete
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
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 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: 12-4-09 1430
Reviewed By: 	Date/Time: 12/4/09 1445

\* 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: 12/3/09		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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)	✓		

### Attachment 4 - Daily 2404-WB/WC Area Inspection



Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 12/3/09		
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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### Attachment 4 - Daily 2404-WB/WC Area Inspection



Daily Facility Inspection (Page 3 of 3)		Surveillance Date: 12/3/09		
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 levels is half full or lower. Expected pressure is 20 to 30 psig. 2   1/2   22.0	<input checked="" type="checkbox"/>	
Performed By:	Sign: <i>[Signature]</i>	Print: <i>CRAMPANA</i>	Date/Time: 12-3-09 10:30	
Reviewed By:	Sign: <i>[Signature]</i>	Print: <i>UN Setton</i>	Date/Time: 12/3/09 12:45	
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: 12/3/09
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: 	Print: <b>Dirk WIES</b>	Date/Time: 12-3-09 2245
Reviewed By: 	Print: <b>LN Sutton</b>	Date/Time: 12/3/09 2300
Comments:		



### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 12/3/09
End of Day Activity	Complete
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
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 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: 12-3-09 1545
Reviewed By: 	Date/Time: 12/3/09 1745

\* 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: 12/2/09		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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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### Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 12/2/09		
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)	✓	
	General housekeeping, egress routes [TSR AC 5.7.1]	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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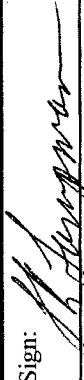

### Attachment 4 - Daily 2404-WB/WC Area Inspection

Surveillance Date: 12/2/09			
Location	Item of Inspection	Expected Condition/Reading	Sat
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 levels is half full or lower. Expected pressure is 20 to 30 psig. 2 7/2 25	✓
Performed By:	Sign: <i>[Signature]</i>	Print: <i>LR LAMPSON</i>	Date/Time: 12/2/09 11:00
Reviewed By:	Sign: <i>[Signature]</i>	Print: <i>LV Sutton</i>	Date/Time: 12/2/09 16:15
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: 12/2/09	Completed
Activity		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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>[Signature]</i>	Print: LELAMPMAA	Date/Time: 12-2-09 1515
Reviewed By: <i>[Signature]</i>	Print: LN Sutton	Date/Time: 12/2/09 1615
Comments:		

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 12/2/09	
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 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. Campman	Date/Time: 12/2/09 1540
Reviewed By: 	Print: W. Sutter	Date/Time: 12/2/09 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: 12/01/2009		
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.	✓	
	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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)	✓	

### Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 12/01/2009		
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.	✓	





### 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: 12/01/2009	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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>Dick White</i>	Print: <i>Dick White</i>	Date/Time: 12-1-09 1550
Reviewed By: <i>JM DA</i>	Print: <i>LN Sifton</i>	Date/Time: 12/1/09 1600
Comments:		

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 12/01/2009	Complete	Comments
<b>End of Day Activity</b>			
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]		✓	
<b>End of Shift Activity</b>		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 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>Dick Wiles</i>	Print: <i>Dick Wiles</i>	Date/Time: 12-1-09 1600
Reviewed By:	Sign: <i>M.A.</i>	Print: <i>L.N. Sutton</i>	Date/Time: 12-1-09 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.

**NO FACILITY SHEETS FOR 11/27  
AND 11/28. PLANT SHUT DOWN FOR  
THANKSGIVING HOLIDAY.**

**COPY**

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: 26 NOV 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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**

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: 26 NOV 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. <span style="float: right;">13   3/4   22</span>	✓
Performed By:	Sign: <i>Don Benson</i>	Print: Don Benson	Date/Time: 11-26-08/A15
Performed By:	Sign:	Print:	Date/Time:
Reviewed By:	Sign: <i>David P. Nelsen</i>	Print: David P. Nelsen	Date/Time: 11-26-08/1336
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:	Completed
Activity	26 NOV 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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	
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: <i>Don Benson</i>	Date/Time: 11-26-08 / 1540
Performed By:	Print:	Date/Time:
Reviewed By: <i>David P. Nelsen</i>	Print: <b>David P. Nelsen</b>	Date/Time: 11-26-08 1330
Comments:		

COPY

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date:	26 NOV 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	✓	
<b>End of Shift Activity</b>	<b>Day shift</b>	<b>Swing shift</b>
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>Don Benson</i>	Date/Time: 11-26-08 / 1540	Print: Don Benson
Performed By:	Date/Time:	Print:
Reviewed By: <i>David P. Nelsen</i>	Date/Time: 11-26-08 / 1330	Print: David P. Nelsen
Reviewed By:	Date/Time:	Print:

\* 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:	25 NOV 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: 25 NOV 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. <span style="float: right;">13   7 1/2   240</span>		
Performed By:	Sign: <i>[Signature]</i>	Print: <i>[Signature]</i>	Date/Time: <i>11/25/08 1515</i>	
Performed By:	Sign:	Print:	Date/Time:	
Reviewed By:	Sign: <i>[Signature]</i>	Print: <i>SBCarter</i>	Date/Time: <i>11/25/08 1528</i>	
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:	Completed
Inspect facility for general housekeeping. [TSR AC 5.6.7.b]	25 NOV 08	✓
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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>[Signature]</i>	Date/Time: 11-25-08 2340	
Performed By: M.O. Dickey	Date/Time: 11/25/08 2357	
Reviewed By: <i>[Signature]</i>	Date/Time: 11-25-08 2355	
Comments:		

COPY

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date:	25 NOV 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 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: 11/25/08	1510
Print: L.R. Anderson		
Performed By: <i>[Signature]</i>	Date/Time: 11/25/08	2357
Print: M.D. Pickey		
Reviewed By: <i>[Signature]</i>	Date/Time: 11/25/08	1528
Print: S.B. Carter		
Reviewed By: <i>[Signature]</i>	Date/Time: 11/26/08	0000
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.

COPY

### Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 2)		Surveillance Date:	24 NOV 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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 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: 24 NOV 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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
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: 11-24-08 2300
Print: Johnny Neal	Date/Time:
Performed By: <i>[Signature]</i>	Date/Time:
Print: David W. Messenger	Date/Time: 11/24/08 2412
Reviewed By: DAVID W. MESSINGER	Date/Time:
Print: <i>[Signature]</i>	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: 24 NOV 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: 11-24-08 1500
Print: L R LAMPMAN	
Performed By: <i>[Signature]</i>	Date/Time: 11-24-08 2300
Print: Jhanguel	
Reviewed By: <i>[Signature]</i>	Date/Time: 11/24/08 1602
Print: SB Conzon	
Reviewed By: <i>[Signature]</i>	Date/Time: 11/24/08 2414
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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### Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 2)		Surveillance Date: 11-21-07		
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 (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 5.6.12.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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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 (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 5.6.12.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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: 11-21-07		
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. 13 Full 23.0	✓	
Performed By:	Sign: <i>[Signature]</i>	Print: L R LANGMAN	Date/Time: 11-21-07 1430	
Performed By:	Sign:	Print:	Date/Time:	
Reviewed By:	Sign: <i>[Signature]</i>	Print: SB Connor	Date/Time: 11/21/07 1513	
Comments:				

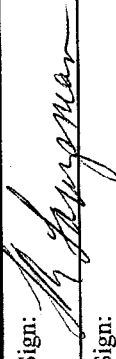
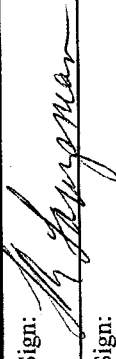


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### Attachment 5 - End of Work Day Activities for 2404-WB/WC Area

End of Work Day Activities for 2404-WB/WC (Page 1 of 1)	Surveillance Date: 11/21/2008	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: 11/21-08 1445	
Performed By: <i>[Signature]</i>	Date/Time: <del>11-21-08</del> 1445	
Reviewed By: <i>[Signature]</i>	Date/Time: 11/21/08 1530	
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: 11-21-07	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: 	Sign: 		
Performed By:	Sign:		
Reviewed By:	Sign:		
Reviewed By: 	Sign: 		
	Print: L. R. Lampman	Date/Time: 11-21-08 1445	
	Print:	Date/Time:	
	Print:	Date/Time:	
	Print: S. H. Conner	Date/Time: 11/21/08 1531	

\* 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: 11-28-08		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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 2404 WC Building		Status indicator is green	✓	

600




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: 11-20-08		
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. 13   Full   22	✓	
Performed By:	Sign: <i>L.R. Campman</i>	Print: L R Campman	Date/Time: 11-20-08 1430	
Performed By:	Sign:	Print:	Date/Time:	
Reviewed By:	Sign: <i>Tim Fulton</i>	Print: TIM FULTON	Date/Time: 11/20/08 1713	
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: 11-20-08	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: 	Date/Time: 11/20/08 2:35:35
Performed By:	Print:	Date/Time:
Reviewed By: 	Print: David P. Nelsen	Date/Time: 11-21-08 00:30
Comments:		

COPY

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 11-20-08
End of Day Activity	Complete
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
<b>End of Shift Activity</b>	<b>Day shift</b>
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: 11-20-08 16:00
Performed By: <i>[Signature]</i>	Date/Time: 20 Nov 08 / 2345
Reviewed By: <i>[Signature]</i>	Date/Time: 11/20/08 1713
Reviewed By: <i>[Signature]</i>	Date/Time: 11-20-08 0038

\* 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




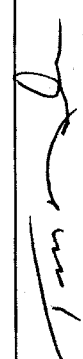
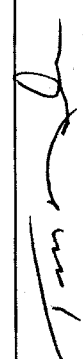
WRP1-SV-1603	Facility Inspection	Rev/Change F-25
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**Attachment 4 - Daily 2404-WB/WC Area Inspection**

Daily Facility Inspection (Page 1 of 2)		Surveillance Date: 11-19-01		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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	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: 11-19-08		
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.	Notify DOS if levels is half full or lower. Expected pressure is 20 to 30 psig. <u>13   Feb 1920</u>	—	
Performed By:	Sign: 	Print: <u>L. Chapman</u>	Date/Time: <u>11-19-08 1515</u>	
Performed By:	Sign: 	Print: <u>T. F. H. Ta</u>	Date/Time: <u>11/19/08 1557</u>	
Reviewed By:	Sign: 	Print: <u>T. F. H. Ta</u>	Date/Time: <u>11/19/08 1557</u>	
<b>Comments:</b>				

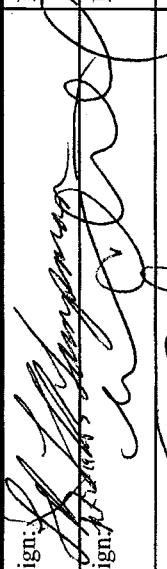



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**Attachment 5 - End of Work Day Activities for 2404-WB/WC Area**

<b>End of Work Day Activities for 2404-WB/WC (Page 1 of 1)</b>	Surveillance Date: 11/15/08
<b>Activity</b>	<b>Completed</b>
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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>Paul A</i>	Date/Time: 11/19/08 2350
Print: <i>Paul A</i>	Date/Time:
Performed By:	Date/Time:
Print:	Date/Time:
Reviewed By: <i>David P. Nelsen</i>	Date/Time: 11-20-08 0020
Print: <b>David P. Nelsen</b>	Date/Time:
<b>Comments:</b>	

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### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date:	Complete	Comments
<b>End of Day Activity</b>	11/14/08		
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	
<b>End of Shift Activity</b>	<b>Day shift</b>		<b>Swing shift</b>
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: L.R. Chapman	Date/Time: 11/19/08 1600
Performed By:	Sign: 	Print: CHAPMAN	Date/Time: 19 Nov 08 / 2350
Reviewed By:	Sign: 	Print: T. P. He	Date/Time: 11/19/08 1605
Reviewed By:	Sign: 	Print: David P. Nelsen	Date/Time: 11-20-08 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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### Attachment 4 - Daily 2404-WB/WC Area Inspection

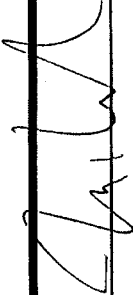

Daily Facility Inspection (Page 1 of 2)		Surveillance Date: 11-14-08		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
	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.	C	
	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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	C	

### Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 2)		Surveillance Date: 11-18-08		
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.	Notify DOS if levels is half full or lower. Expected pressure is 20 to 30 psig. <span style="float: right;">NA</span>	NA	
Performed By:	Sign: <i>[Signature]</i>	Print: <i>L R Langman</i>	Date/Time: 11/18/08 1430	
Performed By:	Sign:	Print:	Date/Time:	
Reviewed By:	Sign: <i>[Signature]</i>	Print: <b>TIM FULTON</b>	Date/Time: 11/18/08 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:	Completed
Activity	11-18-6	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: <b>Staff Reader</b>	Date/Time: 11/18/68 2336
Performed By:	Print:	Date/Time:
Reviewed By: 	Print: <b>David P. Nelsen</b>	Date/Time: 11-18-68 2400
Comments:		

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**Facility Inspection**

**Attachment 6 - End of Work Shift/Day Activities**

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 11-18-08
<b>End of Day Activity</b>	<b>Complete</b>
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
<b>End of Shift Activity</b>	<b>Day shift</b>
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 10)-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. * 473 - B. GARRARD	✓
Ensure exterior facility doors are closed and locked (except for administrative area).	✓
Performed By: <i>[Signature]</i>	Date/Time: 11-18-08 1510
Performed By: <i>[Signature]</i>	Date/Time: 18 Nov 08 1355
Reviewed By: <i>[Signature]</i>	Date/Time: 11/18/08 1551
Reviewed By: <i>[Signature]</i>	Date/Time: 11/18/08 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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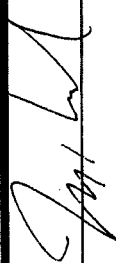

WRP1-SV-1603      Facility Inspection      Rev/Change F-25

Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 2)		Surveillance Date: 11-17-08		
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.	<input type="checkbox"/>	NA
Performed By:	Sign: <i>[Signature]</i>	Print: <i>Z R CAMPBELL</i>	Date/Time: 11-17-08 1400	
Performed By:	Sign:	Print:	Date/Time:	
Reviewed By:	Sign: <i>[Signature]</i>	Print: <i>Tim Fulton</i>	Date/Time: 11/17/08 1545	
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: 11-17-08	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: J. L. LESTER	Date/Time: 11/17/08 2350
Performed By:	Print:	Date/Time:
Reviewed By: 	Print: David P. Neisen	Date/Time: 11-18-08 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: 11-17-08
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: L.R. Ampmann
Performed By: 	Sign: 	Print: J. Harkness
Reviewed By: 	Sign: 	Print: Tom Fulk
Reviewed By: 	Sign: 	Print: David P. Nelsen
	Date/Time: 11/17/08 1545	
	Date/Time: 11/17/08 1545	
	Date/Time: 11/17/08 1545	
	Date/Time: 11-18-08 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.

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### Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 2)		Surveillance Date: 11-14-08		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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 (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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: 11-14-08		
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.		<div style="border: 1px solid black; border-radius: 50%; width: 30px; height: 30px; display: flex; align-items: center; justify-content: center;"> <input checked="" type="checkbox"/> </div>
Performed By:	Sign: <i>Don Beyson</i>	Print: Don Beyson	Date/Time: 11-14-08/0940	
Performed By:	Sign:	Print:	Date/Time:	
Reviewed By:	Sign: <i>David P. Nelsen</i>	Print: David P. Nelsen	Date/Time: 11-14-08/1500	
Comments:				

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

	Surveillance Date: 11-14-08	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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	
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: <i>Don Benson</i>	Date/Time: 11-14-08 / 1440
Performed By:	Print:	Date/Time:
Reviewed By: <i>David P. Nelsen</i>	Print: <i>David P. Nelsen</i>	Date/Time: 11-14-08 / 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: 11-14-08	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		✓	
<b>End of Shift Activity</b>		<b>Day shift</b>	<b>Swing shift</b>
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:	Sign: <i>Don Benson</i>	Print: <i>Don Benson</i>	Date/Time: 11-14-08 / 1445
Performed By:	Sign:	Print:	Date/Time:
Reviewed By:	Sign: <i>David P. Nelsen</i>	Print: <b>David P. Nelsen</b>	Date/Time: 11-14-08 1500
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.

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**Attachment 4 - Daily 2404-WB/WC Area Inspection**

Daily Facility Inspection (Page 1 of 2)		Surveillance Date: 13 NOV 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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 (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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: 13 NOV 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.	NA
Performed By:	Sign: 	Print: <b>R. L. RAMPMAN</b>	Date/Time: 11-13-08 0930
Performed By:	Sign:	Print:	Date/Time:
Reviewed By:	Sign: 	Print: <b>David P. Nelsen</b>	Date/Time: 11-13-08 1615
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:	13 NOV 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: <i>Greg Parker</i>	Date/Time: 11-14-08 0045
Performed By: _____	Print: _____	Date/Time: _____
Reviewed By: 	Print: <b>TIM FULTON</b>	Date/Time: 11/14/08 0046
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: 13 NOV 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	✓	
<b>End of Shift Activity</b>	<b>Day shift</b>	<b>Swing shift</b>
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: <b>L R LAMPAN</b>	Date/Time: 11-13-08 1510
Performed By: <i>[Signature]</i>	Print: <b>NS GIFFORD</b>	Date/Time: 11/14/08 0011
Reviewed By: <i>[Signature]</i>	Print: <b>David P. Nelsen</b>	Date/Time: 11-13-08 1615
Reviewed By: <i>[Signature]</i>	Print: <b>TIM FULTON</b>	Date/Time: 11/14/08 0045

\* 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: 12 NOV 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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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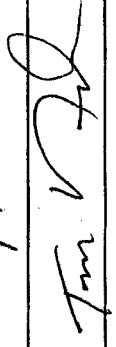
**Attachment 4 - Daily 2404-WB/WC Area Inspection**

Daily Facility Inspection (Page 2 of 2)		Surveillance Date: 12 NOV 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.	N/A
Performed By:	Sign: 	Print: <u>LRL Ampratu</u>	Date/Time: 1400 <del>11-12-08</del> 11-12-08
Performed By:	Sign:	Print:	Date/Time:
Reviewed By:	Sign: 	Print: <u>David P. Nelsen</u>	Date/Time: 11-12-08 1530
Comments:			

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WRP1-SV-1603	Facility Inspection	Rev/Change F-25
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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: 12 NOV 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: NS GIFFORD	Date/Time: 11/13/08 2:40 PM
Performed By:	Print:	Date/Time: 11/13/08
Reviewed By: 	Print: TIM FULTON	Date/Time: 11/13/08 0001
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: 12 NOV 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	✓
<b>End of Shift Activity</b>	<b>Day shift</b>
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: 	Date/Time: 11-12-08 1530
Print: L RAMPMAN	Date/Time: 11-12-08 2300
Performed By: 	Date/Time: 11-12-08 2300
Print: Johnny Neel	Date/Time: 11/15/08 0001
Reviewed By: 	Date/Time: 11-12-08 1830
Print: TIM FULTON	Date/Time: 11-12-08 1830
Reviewed By: 	
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: 11 NOV 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: 11 NOV 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:	<i>[Signature]</i>	Print: <i>CR LAMPMAN</i>	Date/Time: 11-11-08 1430	
Performed By:		Print:	Date/Time:	
Reviewed By:	<i>[Signature]</i>	Print: <b>David P. Nelsen</b>	Date/Time: 11-11-08 1330	
Comments:				

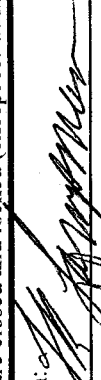



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**Attachment 5 - End of Work Day Activities for 2404-WB/WC Area**

End of Work Day Activities for 2404-WB/WC (Page 1 of 1)	Surveillance Date:	11 NOV 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> tier. [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	✓	
Transient combustibles are removed. [TSR AC 5.6.7.b]	✓	
For <b>2404-WB</b> : 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 <b>MO-610</b> : 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>	Print: <b>M. D. Dickey</b>
Performed By:	Sign:	Print:
Reviewed By:	Sign: <i>Tim Fulton</i>	Print: <b>TIM FULTON</b>
Comments:	Date/Time: <i>Nov. 11 2400 HRS</i>	Date/Time: <i>11/11/08 2335</i>
	Date/Time:	Date/Time:

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**Attachment 6 - End of Work Shift/Day Activities**

End of Work Shift/Day Activities (Page 1 of 1)		Surveillance Date: 11 NOV 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 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: C. C. Anderson	Date/Time: 11-11-08 1515
Performed By: 	Print: Johnny Neer	Date/Time: 11-11-08 2245
Reviewed By: 	Print: David P. Nelson	Date/Time: 11-11-08 1520
Reviewed By: 	Print: TIM FULTON	Date/Time: 11/11/08 2335

\* 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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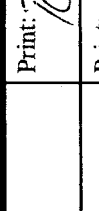

**Attachment 4 - Daily 2404-WB/WC Area Inspection**

Daily Facility Inspection (Page 1 of 2)		Surveillance Date: 10 NOV 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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 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 NOV 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: 	Date/Time: 11/11/08 0035
Performed By: 	Date/Time: 11/11/08 0035
Reviewed By: 	Date/Time: 11/11/08 0035
Reviewed By: <b>TIM FULTON</b>	Date/Time: 11/11/08 0035
Comments:	

*PT HZK w/plo8*

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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 NOV 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	✓	
<b>End of Shift Activity</b>	<b>Day shift</b>	<b>Swing shift</b>
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: 11-10-08	1515
Performed By: <i>[Signature]</i>	Date/Time: 11-10-08	2356
Reviewed By: <i>[Signature]</i>	Date/Time: 11/10/08	1908
Reviewed By: <i>[Signature]</i>	Date/Time: 11/11/08	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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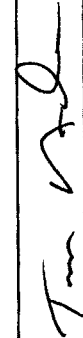
WRP1-SV-1603	Facility Inspection	Rev/Change F-25
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**Attachment 4 - Daily 2404-WB/WC Area Inspection**

Daily Facility Inspection (Page 1 of 2)		Surveillance Date: 11-7-08		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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	✓	


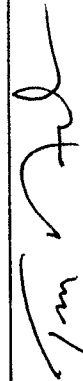
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### Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 2)		Surveillance Date: 11-7-08		
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 L APPAMAN	Date/Time: 11-7-08 1450	
Performed By:	Sign:	Print:	Date/Time:	
Reviewed By:	Sign: 	Print: TIM FULTON	Date/Time: 11/7/08 1515	
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: 11-7-08	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: L.R. Campman	Date/Time: 11-7-08 1455
Performed By:	Print:	Date/Time:
Reviewed By: 	Print: TIM FULTON	Date/Time: 11/15/08 1515
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: 11-7-08	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:	Sign: 	Date/Time: 11-7-08	1500
Performed By:	Sign:	Date/Time:	
Reviewed By:	Sign: 	Date/Time: 11/7/08	1515
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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### Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 2)		Surveillance Date: 11-6-08		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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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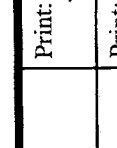

Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 2)      Surveillance Date: 11-6-08

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: <i>[Signature]</i>	Print: CRLAMPMAN	Date/Time: 11-6-08 1430	
Performed By:	Sign:	Print:	Date/Time:	
Reviewed By:	Sign: <i>[Signature]</i>	Print: Tim Falcon	Date/Time: 11/6/08 1550	
Comments:	<i>* SUPERHEHC DEWAR documented.</i>			

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

Activity	Completed	Surveillance Date: 11-6-08
End of Work Day Activities for 2404-WB/WC (Page 1 of 1)	✓	
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: 		Date/Time: 11/6/08 2355
Print: D P NELSEN		Date/Time: 11/6/08 2355
Performed By:		Date/Time:
Print:		Date/Time:
Reviewed By: 		Date/Time: 11-6-08 2400
Print: David P. Nelsen		Date/Time: 11-6-08 2400
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: 11-6-08	Complete	Comments
End of Day Activity			
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:	Sign: <i>[Signature]</i>	Print: <i>RLA [unclear]</i>	Date/Time: 11-6-08 1558
Performed By:	Sign: <i>[Signature]</i>	Print: <i>[unclear]</i>	Date/Time: 06 Nov 08 / 2350
Reviewed By:	Sign: <i>[Signature]</i>	Print: <i>Tim Fulton</i>	Date/Time: 11/6/08 1551
Reviewed By:	Sign: <i>[Signature]</i>	Print: <i>David P. Neisen</i>	Date/Time: 11-6-08 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: 11 - 5 - 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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	AED inside east entrance to 2404WC Building	Status indicator is green		

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

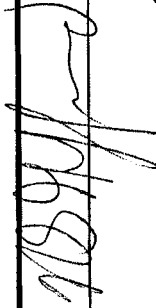

Attachment 3 - Daily Process Area Inspection

Daily Process Area Inspection (Page 1 of 1)		Surveillance Date: 11 - 5 - 2008		
Location	Item of Inspection	Expected Condition/Reading	Sat      Unsat	
Process Area	General housekeeping, evidence of chemical leaks, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles, 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	✓	
[TSR AC 5.6.7, Special Provision e)]				
Record dewar number, level, and pressure		Notify DOS if level is half full or lower. Expected pressure is 20 to 30 psig.	N/A	
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:	<i>NS GIFFORD</i>	Print: NS GIFFORD	Date/Time: 11/5/08 1445	
Performed By:		Print:	Date/Time:	
Reviewed By:	<i>Tim Fulton</i>	Print: TIM FULTON	Date/Time: 11/5/08 1600	
Comments:	* 2404WC Allowed on Restricted Access 11/4.			



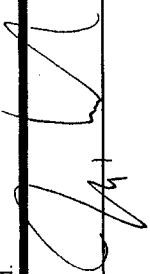

WRP1-SV-1603      Facility Inspection      Rev/Change F-25

Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 2)		Surveillance Date: 11 - 5 - 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.	N/A	
Performed By:		Print: NS GURFOED	Date/Time: 11/5/08 1602	
Performed By:		Print:	Date/Time:	
Reviewed By:		Print: TIM FULTON	Date/Time: 11/5/08 1602	
Comments:	WC ON RESTRICTED ACCESS 11/5/08 NSG			

COPY

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

	Surveillance Date: 11 - 5 - 2008	
Activity	Completed	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: <b>STAFF REISTER</b>	Date/Time: 11/5/08 2355
Performed By:	Print:	Date/Time:
Reviewed By: 	Print: <b>David P. Nelson</b>	Date/Time: 11-6-08 0030
Comments:		

COPY

**Attachment 6 - End of Work Shift/Day Activities**

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 11-5-2008	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	
<b>End of Shift Activity</b>			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>[Signature]</i>	Print: <b>US GIFFORD</b>	Date/Time: 11/5/08 1555	
Performed By: <i>[Signature]</i>	Print: <i>[Signature]</i>	Date/Time: 05/26/08/2355	
Reviewed By: <i>[Signature]</i>	Print: <b>TIM FULTON</b>	Date/Time: 11/5/08 1557	
Reviewed By: <i>[Signature]</i>	Print: <b>David P. Nelson</b>	Date/Time: 11-6-08 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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### Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 2)		Surveillance Date: 11-4-08		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: 11-4-08		
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: <i>L R Campman</i>	Print: L R CAMPMAN	Date/Time: 11/4/08 15:00	
Performed By:	Sign:	Print:	Date/Time:	
Reviewed By:	Sign: <i>LN Sutton</i>	Print: <i>M J...</i>	Date/Time: 11/4/08 15:40	
Comments:	* 2404 WC INACCESSIBLE AT THE PRESENT			

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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: 11-4-08	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: Jeff Zander	Date/Time: 11/4/08 2155
Performed By:	Print:	Date/Time:
Reviewed By: 	Print: David P. Nelsen	Date/Time: 11-3-08 0830
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: <u>11-4-08</u>	Complete	Comments
End of Day Activity			
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:	Sign: 	Print: LRCAMPMAN	Date/Time: <u>11-4-08 1520</u>
Performed By:	Sign: 	Print: JHANNON	Date/Time: <u>11-4-08 1545</u>
Reviewed By:	Sign: 	Print: LN Sutton	Date/Time: <u>11-4-08 1540</u>
Reviewed By:	Sign: 	Print: David P. Nelson	Date/Time: <u>11-5-08 0070</u>

\* 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.


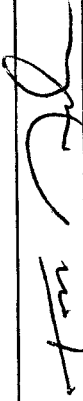
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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 2)		Surveillance Date: 11-3-08		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: 11-3-08		
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: L R LAMPMAN	Date/Time: 11-3-08 1430	
Performed By:	Sign:	Print:	Date/Time:	
Reviewed By:	Sign: 	Print: TIM FULTON	Date/Time: 11/3/08 1622	
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: 11-3-08	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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	
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>D. Benson</i>	Print: D. Benson	Date/Time: 11-3-08/2355
Performed By:	Print:	Date/Time:
Reviewed By: <i>David P. Nelsen</i>	Print: David P. Nelsen	Date/Time: 11-3-08 2400
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: 11/3/08	
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. * #51 Check out to M. McInnes PWC		✓	✓ *
Ensure exterior facility doors are closed and locked (except for administrative area).		✓	✓ *
Performed By:	Sign: <i>[Signature]</i> Print: W. LAMPMAN	Date/Time: 11-3-08 / 1600	
Performed By:	Sign: <i>[Signature]</i> Print: D. BENSON	Date/Time: 11-3-08 / 2355	
Reviewed By:	Sign: <i>[Signature]</i> Print: David P. Nelsen	Date/Time: 11-3-08 / 2400	
Reviewed By:	Sign: <i>[Signature]</i> Print: TIM FULTON	Date/Time: 11/3/08 / 1658	

\* 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.

\* PERFORMED BY TIM FULTON - 11/3/08

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WRP1-SV-1603

Facility Inspection

Rev/Change  
F-24**COPY**

## Attachment 4 - Daily 2404-WB/WC Area Inspection



Daily Facility Inspection (Page 1 of 2)

Surveillance Date: 9-15-08

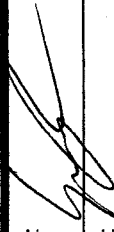
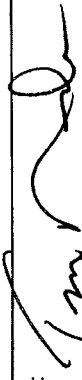
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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] Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	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 3 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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	✓	

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 2 of 2)		Surveillance Date: 9-15-08		
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.	✓	
Performed By:	Sign: 	Print: L RAMPMAN	Date/Time: 9/15/08 1430	
Performed By:	Sign:	Print:	Date/Time:	
Reviewed By:	Sign: 	Print: SB Carter	Date/Time: 9/15/08	
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: 9-15-08	Completed
Activity		
Inspect facility for general housekeeping. [TSR AC 5.6.7.b]		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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> tier. [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]		X
Transient combustibles are removed. [TSR AC 5.6.7.b]		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 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: 	Print: <b>Greg Parker</b>	Date/Time: 9-16-08 12-10
Performed By:	Print:	Date/Time:
Reviewed By: 	Print: <b>TIM FULTON</b>	Date/Time: 9/16/08 0030
Comments:		



### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)		Surveillance Date: 9-15-08
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: 	Print: <b>L R CAMPMAN</b>	Date/Time: 9-15-08 1600
Performed By: 	Print: <b>US GIFFORD</b>	Date/Time: 9/16/08 0027
Reviewed By: 	Print: <b>SB CARTER</b>	Date/Time: 9/15/08 1600
Reviewed By: 	Print: <b>TIM FULTON</b>	Date/Time: 9/16/08 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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## Attachment 4 - Daily 2404-WB/WC Area Inspection




Daily Facility Inspection (Page 1 of 2)		Surveillance Date: 9/12/08	
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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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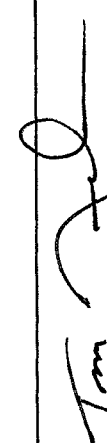
Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 2)		Surveillance Date: 9/12/08		
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 1234 124	✓	
Performed By:	Sign: <i>NS GIFFORD</i>	Print: NS GIFFORD	Date/Time: 9/12/08 1304	
Performed By:	Sign:	Print:	Date/Time:	
Reviewed By:	Sign: <i>Tim Fulton</i>	Print: TIM FULTON	Date/Time: 9/12/08 1512	
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: 9-12-08	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: L.R. CAMPBELL	Date/Time: 9-12-08 1500
Performed By: 	Print: TIM FULTON	Date/Time: 9/12/08 1504
Reviewed By: 	Print: TIM FULTON	Date/Time: 9/12/08 1504
Comments:		

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 9-12-08	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/NDAs 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:	Sign: 	Date/Time: 9-12-08 1500	
Performed By:	Sign:	Date/Time:	
Reviewed By:	Sign:	Date/Time:	
Reviewed By:	Sign: 	Date/Time: 9/12/08 1506	

\* 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 2)		Surveillance Date: 09-11-2008		
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 <b>inside</b> 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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 <b>inside</b> 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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	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: 09-11-2008		
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.	✓	
Performed By:	Sign: <i>NS GURFORD</i>	5-734124	Date/Time: 9/11/08 1400	
Performed By:	Sign:		Date/Time:	
Reviewed By:	Sign: <i>Tim Fulton</i>	Print: TIM FULTON	Date/Time: 9/11/08 1600	
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: 09-11-2008
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: 	Date/Time: 9/11/08 2330
Print: <b>JEFF Z...</b>	Date/Time:
Performed By:	Date/Time:
Reviewed By: 	Date/Time: 9-11-08 2400
Print: <b>David P. Nelson</b>	Date/Time:
<b>Comments:</b>	



### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)		Surveillance Date: 09-11-2008	
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.b]	✓		
Ensure roll-up doors between Shipping & Receiving and NDE/NDA rooms are closed	✓		
<b>End of Shift Activity</b>			
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).	NA		
Performed By:	Sign: <i>USGUFFORD</i>	Date/Time: 9/11/08 1600	
Performed By:	Sign: <i>John Hebert</i>	Date/Time: 9-11-08 2340	
Reviewed By:	Print: <b>TIM FULTON</b>	Date/Time: 9/11/08 1600	
Reviewed By:	Print: <b>David P. Nelsen</b>	Date/Time: 9-11-08 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.

**David P. Nelsen**

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## Facility Inspection


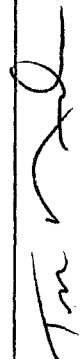
Rev/Change  
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## Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 2)		Surveillance Date: 9-10-08		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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 (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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: 9-10-08		
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. 5   7 <sup>3</sup> / <sub>4</sub>   24.0	✓	
Performed By:		Print: L R LAMPMAN	Date/Time: 9-10-08 1445	
Performed By:		Print:	Date/Time:	
Reviewed By:		Print: TIM FULTON	Date/Time: 9/10/08 1545	
Comments:				

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

Activity	Surveillance Date: <i>9-10-08</i>
End of Work Day Activities for 2404-WB/WC (Page 1 of 1)	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: <i>9/10/08 2330</i>
Performed By: <i>[Signature]</i>	Date/Time: <i>9/10/08 2330</i>
Reviewed By: <i>[Signature]</i>	Date/Time: <i>9-11-08 0030</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: 9-10-08	
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.b]	✓		
Ensure roll-up doors between Shipping & Receiving and NDE/NDA rooms are closed	✓		
<b>End of Shift Activity</b>			
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:	Sign: <i>W. S. Johnston</i>	Date/Time: 9/10/08	1625
Performed By:	Sign: <i>John Hebert</i>	Date/Time: 9-10-08	2335
Reviewed By:	Sign: <i>Tim Fulton</i>	Date/Time: 9/10/08	1654
Reviewed By:	Sign: <i>David P. Nelsen</i>	Date/Time: 9-11-08	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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## Facility Inspection

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## Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 2)		Surveillance Date: 7-9-08	
Location	Item of Inspection	Expected Condition/Reading	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: 9-9-08		
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 1/2 26.0	✓	
Performed By:	Sign: <i>[Signature]</i>	Print: <i>LR LAMPMAN</i>	Date/Time: 9-9-08	
Performed By:	Sign:	Print:	Date/Time:	
Reviewed By:	Sign: <i>[Signature]</i>	Print: <i>Sb Carter</i>	Date/Time: 9-9-08	
Comments:				

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Facility Inspection



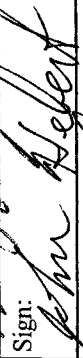
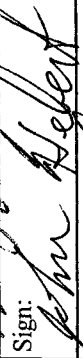




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Attachment 5 - End of Work Day Activities for 2404-WB/WC Area

End of Work Day Activities for 2404-WB/WC (Page 1 of 1)		Surveillance Date: 9-9-08
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: <i>John Hebert</i>	Print: John Hebert	Date/Time: 9-9-08 2340
Performed By: Sign:	Print:	Date/Time:
Reviewed By: Sign: <i>David P. Neisen</i>	Print: David P. Neisen	Date/Time: 9-9-08 2350
Comments:		



### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)		Surveillance Date: 9-9-08
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	✓	
<b>End of Shift Activity</b>	<b>Day shift</b>	<b>Swing shift</b>
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: 	Sign: 	Print: L. Ramporn
Performed By: 	Sign: 	Print: John Hebert
Reviewed By: 	Sign: 	Print: SJB Conner
Reviewed By: 	Sign: 	Print: David P. Nelsen
	Date/Time: 9-9-08 1600	
	Date/Time: 9-9-08 2340	
	Date/Time: 9-9-08 1601	
	Date/Time: 9-9-08 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.

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### Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 2)		Surveillance Date: 9-8-08		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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 (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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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 2404 WC Building		Status indicator is green	✓	




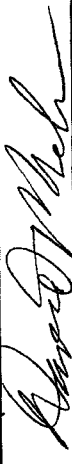
### Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 2)		Surveillance Date: 9-8-08		
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 1/4 x 24	✓	
Performed By:	Sign: 	Print: C. LAMPMAN	Date/Time: 9-8-08 1500	
Performed By:	Sign: 	Print: TIM FULTON	Date/Time:	
Reviewed By:	Sign:		Date/Time: 9/8/08 162	
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: 7-8-08	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: J. L. KEENER	Date/Time: 9-8-08 2350
Performed By:	Print:	Date/Time:
Reviewed By: 	Print: David P. Neisen	Date/Time: 9-8-08 0030
Comments:		

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 9-8-08
End of Day Activity	Complete
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
<b>End of Shift Activity</b>	<b>Day shift</b>
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, 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)	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: 	Date/Time: 9-8-08 1615
Performed By: 	Date/Time: 09 SEP 08 0005
Reviewed By: 	Date/Time: 9/8/08 1618
Reviewed By: 	Date/Time: 9-9-08 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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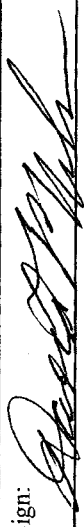
Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 2)		Surveillance Date: 05 SEP 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.	Sat	
	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.	Sat	
	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.	Sat	
	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> tier.	Sat	
	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.	Sat	
	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	Sat	
	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.	Sat	
	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.	Sat	
	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> tier.	Sat	
	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.	Sat	
2404-WC	AED inside east entrance to 2404WC Building	Status indicator is green	Sat	

### Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 2)		Surveillance Date: 05 SEP 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.	Sat	
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.	Sat	
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.	Sat	
	Record dewar number, level, and pressure.	Notify DOS if levels is half full or lower. Expected pressure is 20 to 30 psig. <span style="float: right;">5   Full   21</span>	Sat	
Performed By:	Sign: 	Print: <b>Clint Comstock</b>	Date/Time:	9-5-08 0930
Performed By:	Sign:	Print:	Date/Time:	
Reviewed By:	Sign: 	Print: <b>David P. Nelsen</b>	Date/Time:	9-5-08 1100
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:	05 SEP 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: <i>Clint Comstock</i>	Date/Time: 9-5-08 1455
Performed By:	Print:	Date/Time:
Reviewed By: 	Print: <b>David P. Nelson</b>	Date/Time: 9-5-08 1500
Comments:		



### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date:	05 SEP 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>Chad Corns</i>	Date/Time: 9-5-08	1950
Sign: <i>Chad Corns</i>	Print: <i>Chad Corns</i>	
Performed By:	Date/Time:	
Sign:	Print:	
Reviewed By: <i>David P. Nelsen</i>	Date/Time: 9-5-08	1500
Sign: <i>David P. Nelsen</i>	Print: <b>David P. Nelsen</b>	
Reviewed By:	Date/Time:	
Sign:	Print:	

\* 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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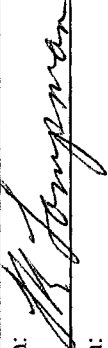

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 2)		Surveillance Date: 04 SEP 08	
Location	Item of Inspection	Expected Condition/Reading	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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	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: 04 SEP 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. <span style="float: right;">S   Full   24.0</span>	✓	
Performed By:	Sign: 	Print: R. Angman	Date/Time: 9-4-08 / 3:10	
Performed By:	Sign:	Print:	Date/Time:	
Reviewed By:	Sign: 	Print: David P. Nelson	Date/Time: 9-4-08 / 15:30	
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:	04 SEP 08
Activity	Completed	
Inspect facility for general housekeeping. [TSR AC 5.6.7.b]	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> tier. [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	X	
Transient combustibles are removed. [TSR AC 5.6.7.b]	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 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: Greg Park
Performed By:	Sign: 	Print: Greg Park
Reviewed By:	Sign: 	Print: TIM FULTON
Comments:	Date/Time: 0904-08 11:59	Date/Time: 9/4/08 0000

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Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)		Surveillance Date: 04 SEP 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:	Sign: <i>J. Angerman</i>	Print: L R L AMPMAN	Date/Time: 9-4-08 1530
Performed By:	Sign: <i>Lynn Gibson</i>	Print: Lynn Gibson	Date/Time: 9-5-08 0010
Reviewed By:	Sign: <i>David P. Nelsen</i>	Print: David P. Nelsen	Date/Time: 9-4-08 1530
Reviewed By:	Sign: <i>Tim Fulton</i>	Print: TIM FULTON	Date/Time: 9/7/08 0920

\* 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: 03 SEP 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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	AED inside east entrance to 2404WC Building	Status indicator is green	✓	

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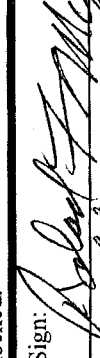

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 2)		Surveillance Date: 03 SEP 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.	7   1/4   24.0	✓
Performed By:	Sign: <i>[Signature]</i>	Print: <i>CLAMPMAN</i>	Date/Time: 9-3-08 1430	
Performed By:	Sign:	Print:	Date/Time:	
Reviewed By:	Sign: <i>[Signature]</i>	Print: <b>David P. Nelsen</b>	Date/Time: 9-3-08/11	
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:	03 SEP 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: <b>Roland F. Myers</b>	Date/Time: 9-3-08, 233
Performed By: 	Print: <b>L. J. G. Gibson</b>	Date/Time: 9-4-08/0020
Reviewed By: 	Print: <b>TIM FULTON</b>	Date/Time: 9/4/08 0123
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: 03 SEP 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:	Sign: <i>[Signature]</i>	Date/Time: 9-3-08 1555	Print: LRLAMPANA
Performed By:	Sign: <i>[Signature]</i>	Date/Time: 9-4-08 10020	Print: Lynn Gibson
Reviewed By:	Sign: <i>[Signature]</i>	Date/Time: 9-3-08 1605	Print: David P. Nelsen
Reviewed By:	Sign: <i>[Signature]</i>	Date/Time: 9/4/08 0123	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: 02 SEP 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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:	02 SEP 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.		
Performed By:	Sign: <i>SH Ferguson</i>	Print: <i>L R CAMPMAN</i>	Date/Time: <i>9-2-08 1410</i>	
Performed By:	Sign:	Print:	Date/Time:	
Reviewed By:	Sign: <i>Sokolata</i>	Print: <i>SB CARLSON</i>	Date/Time: <i>9/2/08 1715</i>	
Comments:	<i>Dos aware of low Dewar SBE 9/2/08</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: 02 SEP 08
Activity		Completed
Inspect facility for general housekeeping. [TSR AC 5.6.7.b]		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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> tier. [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]		X
Transient combustibles are removed. [TSR AC 5.6.7.b]		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 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: 9-2-08/11:59
Performed By:	Sign:	Date/Time:
Reviewed By:	Sign: 	Date/Time: 9/3/08 0041
Comments:	Print: TIM FULTON	
	Print: Greg Parker	
	Print:	

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date:	02 SEP 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	✓	
<b>End of Shift Activity</b>	<b>Day shift</b>	<b>Swing shift</b>
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 Lampman</i>	Date/Time: 9-2-08 1600	
Performed By: <i>Lynn Gibson</i>	Date/Time: 9-3-08 0020	
Reviewed By: <i>SB Carter</i>	Date/Time: 9/2/08 1715	
Reviewed By: <i>Tim Fulton</i>	Date/Time: 9/3/08 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.

**COPY**

**NO DAILY FACILITY INSPECTION  
SHEET FOR 9/01/08. THAT WAS  
OBSERVED LABOR DAY HOLIDAY.**

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**Attachment 4 - Daily 2404-WB/WC Area Inspection**

Daily Facility Inspection (Page 1 of 2)		Surveillance Date: 08-28-2008		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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	✓	

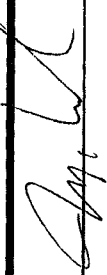

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 2)		Surveillance Date: 08-28-2008		
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. 7 <del>5/21/03</del>		
Performed By:	Sign: <i>[Signature]</i>	Print: US GIFFORD	Date/Time: 08/28/08	1900
Performed By:	Sign:	Print:	Date/Time:	
Reviewed By:	Sign: <i>[Signature]</i>	Print: TIM FULTO	Date/Time: 8/28/08	1600
Comments:	* Antidote Chest Plus of Aneur Swivel			



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

Activity	Surveillance Date: 08-28-2008
Inspect facility for general housekeeping. [TSR AC 5.6.7.b]	Completed ✓
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> tier. [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	✓
Transient combustibles are removed. [TSR AC 5.6.7.b]	✓
For <b>2404-WB</b> : 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 <b>MO-610</b> : Personnel access doors are closed and locked.	✓
Ensure all floodlights are turned OFF.	✓
Gates are closed and locked.	✓
Performed By: 	Date/Time: 8/29/08 1800
Print: Jeff Nelson	Date/Time:
Performed By:	Date/Time:
Reviewed By: 	Date/Time: 8-28-08 1900
Print: David P. Nelson	Date/Time:
Comments:	

**Attachment 6 - End of Work Shift/Day Activities**

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 08-28-2008	
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, 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)	✓	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: 8/28/08 1352	Print: <b>USGIBFORD</b>
Performed By: <i>[Signature]</i>	Date/Time: 8/28/08 1845	Print: <b>JANKINS</b>
Reviewed By: <i>[Signature]</i>	Date/Time: 8-28-08 1900	Print: <b>David P. Neisen</b>
Reviewed By: <i>[Signature]</i>	Date/Time: 8/28/08 1600	Print: <b>TIM FULTON</b>

\* 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 2)		Surveillance Date: 08/27/08		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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 (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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: 8/27/08	
Location	Item of Inspection	Expected Condition/Reading	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>7</u> <u>SP24</u>	
Performed By:	Sign: <i>[Signature]</i>	Print: MS GIFFORD	Date/Time: 8/27/08 1405
Performed By:	Sign:	Print:	Date/Time:
Reviewed By:	Sign: <i>[Signature]</i>	Print: TIM FULTON	Date/Time: 8/27/08 1618
Comments:	<i>Notified CERT Super of level.</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: 08/27/08	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: Jeff Resner	Date/Time: 8/27/08 2:50
Performed By:	Print:	Date/Time:
Reviewed By: 	Print: David P. Nelson	Date/Time: 8-28-08 0015
Comments:		

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)		Surveillance Date: 08/27/08
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	
<b>End of Shift Activity</b>		
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, 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)	✓	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: 	Date/Time: 08/27/08 1600
Performed By:	Sign: 	Date/Time: 28 AUG 08 / 0010
Reviewed By:	Sign: 	Date/Time: 8/27/08 1617
Reviewed By:	Sign: 	Date/Time: 8-28-08 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.



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Attachment 4 - Daily 2404-WB/WC Area Inspection

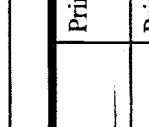
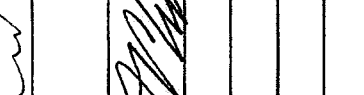
Daily Facility Inspection (Page 1 of 2)		Surveillance Date: 8-25-08		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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	✓	

### Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 2)		Surveillance Date: 8-26-08		
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. <span style="float: right;">7   1/2   23.0</span>	✓	
Performed By:	Sign: 	Print: L R LAMMMAN	Date/Time: 8-26-08 1415	
Performed By:	Sign:	Print:	Date/Time:	
Reviewed By:	Sign: 	Print: TIM FULTON	Date/Time: 8/26/08 1641	
<b>Comments:</b>				



### 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: 8-25-08	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: Jeff Rader	Date/Time: 8/26/08 2350
Performed By:	Print:	Date/Time:
Reviewed By: 	Print: David P. Nelsen	Date/Time: 8-27-08 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: 8-28-08	
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.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, 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:	Sign: <i>L.R. Ampman</i>	Date/Time: 8-26-08 1600	
Performed By:	Sign: <i>Don Benson</i>	Date/Time: 8-26-08 2400	
Reviewed By:	Sign: <i>David P. Nelsen</i>	Date/Time: 8-27-08 0020	
Reviewed By:	Sign: <i>Tim Fulton</i>	Date/Time: 8/29/08 1641	

\* 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**

**NO DAILY FACILITY INSPECTION  
FOR 8/29/08. WRAP HAD AN ALL-  
HANDS SAFETY MEETING/PICNIC  
DOWNTOWN THAT LASTED ALL  
DAY.**

**COPY**

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: 9/30/08		
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 (Ø)]	Vehicles 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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 (Ø)]	Vehicles in and near the building have < 125 gal of fuel. Approval and spotter present when > 26 gal of fuel is present inside the building.	✓	
2404-WC	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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	✓	

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


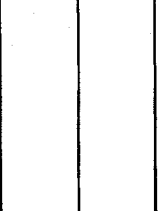
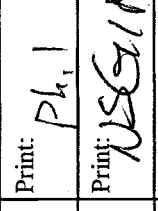
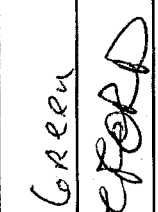
Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 2)		Surveillance Date: 9/30/08		
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   23   24</u>	✓	
Performed By:	Sign: <u>P.D.M.</u>	Print: <u>Phil Green</u>	Date/Time: <u>9/30/08/1000</u>	
Performed By:	Sign:	Print:	Date/Time:	
Reviewed By:	Sign: <u>David P. Nelsen</u>	Print: <u>David P. Nelsen</u>	Date/Time: <u>9-30-08/1730</u>	
Comments: <u>Loading Dewar's Low Dos Notified</u>				

### 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: 9/30/08	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: 9-30-08 2245
Performed By: Sign: _____	Print: _____	Date/Time: _____
Reviewed By: 	Print: TIM FULTON	Date/Time: 9/30/08 10022 TSR 10/1/08
Comments:		

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 9/30/08
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: 	Date/Time: 9/30/08 1530
Performed By: 	Date/Time: 9/30/08 2340
Reviewed By: 	Date/Time: 9-30-08 1730
Reviewed By: 	Date/Time: 10-1-08 0022

104 still out Dos notified  
Key returned Aprn 9-30-08

\* 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

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## Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 2)		Surveillance Date: 29 SEP 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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	
2404-WC	AED inside east entrance to 2404WC Building	Status indicator is green	X	









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

	Surveillance Date:	29 SEP 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: <i>Greg Parker</i>	Date/Time: 9-30-08 1242
Performed By: 	Print: <i>Tim Fulton</i>	Date/Time: 9/30/08 0058
Reviewed By: 	Print: <b>TIM FULTON</b>	Date/Time: 9/30/08 0058
Comments:		

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)		Surveillance Date: 29 SEP 08	
End of Day Activity	Complete	Day shift	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	✓		
<b>End of Shift Activity</b>			
Transient combustibles materials separated from outside storage area by at least 33 ft. [TSR AC 5.6.7.c] *	X	X	✓
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)	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	✓
Performed By: 	Sign:	Print: <b>HAMANT</b>	Date/Time: 29 Sep 08 / 1605
Performed By: 	Sign:	Print: <b>USGIFFORD</b>	Date/Time: 9/30/08 0005
Reviewed By: 	Sign:	Print: <b>David P. Nelson</b>	Date/Time: 9-27-08 1608
Reviewed By: 	Sign:	Print: <b>TIM FULTON</b>	Date/Time: 9/30/08 0058

\* 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

KEYS IN DATA  
 ACTION VS DATA  
 SHIF. DOS(S) INITIAL

**COPY**

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: 9-28-08		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> tier.	/	
AED inside east entrance to 2404WC Building		Status indicator is green	/	

### Attachment 4 - Daily 2404-WB/WC Area Inspection



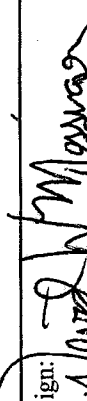
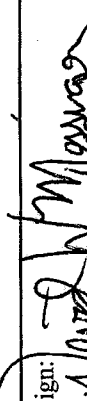
Daily Facility Inspection (Page 2 of 2)		Surveillance Date: <u>9-28-08</u>		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-444	General housekeeping, egress routes. [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	/	
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>174624</u>	/	
Performed By:	Sign: <u>Richard F Myers</u>	Print: <u>Richard F Myers</u>	Date/Time: <u>9-28-08 15:10</u>	
Performed By:	Sign:	Print:	Date/Time:	
Reviewed By:	Sign: <u>David W. Messinger</u>	Print: <u>David W. Messinger</u>	Date/Time: <u>SEP 28 2008 13:55</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: 9-28-08	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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>Robert J. Myers</i>	Print: <i>Robert J. Myers</i>	Date/Time: 9-28-08 1500
Performed By:	Sign:	Print:	Date/Time:
Reviewed By:	Sign: <i>David W. Messinger</i>	Print: <b>David W. Messinger</b>	Date/Time: <b>SEP 28 2008 1555</b>
Comments:			

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 9-28-08	Comments
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.6]	Complete	/
Inspect facility for general housekeeping [TSR AC 5.6.7.b]	Complete	/
Ensure roll-up doors between Shipping & Receiving and NDE/NDA rooms are closed	Complete	/
<b>End of Shift Activity</b>	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: 	Sign: 	Date/Time: 9-28-08 1500
Performed By:	Sign:	Date/Time:
Reviewed By:	Sign:	Date/Time:
Reviewed By: 	Sign: 	Date/Time: SEP: 28 2008 1556

\* 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**

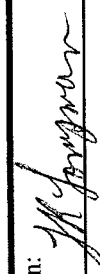

WRP1-SV-1603      Facility Inspection      Rev/Change F-24

**Attachment 4 - Daily 2404-WB/WC Area Inspection**

Daily Facility Inspection (Page 1 of 2)		Surveillance Date: 9-26-08		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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 2404 WC Building		Status indicator is green	✓	




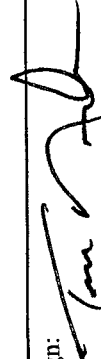
### Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 2)		Surveillance Date: 9-26-08		
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   7 1/2   26.0</u>	✓	
Performed By:	Sign: 	Print: LRCAMP MAN	Date/Time: 9-26-08 1430	
Performed By:	Sign:	Print:	Date/Time:	
Reviewed By:	Sign: 	Print: TIM FULTON	Date/Time: 9/26/08 1536	
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: <u>9-26-08</u>	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> tier. [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]		✓
Transient combustibles are removed. [TSR AC 5.6.7.b]		✓
For <b>2404-WB</b> : 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 <b>MO-610</b> : Personnel access doors are closed and locked.		✓
Ensure all floodlights are turned OFF.		✓
Gates are closed and locked.		✓
Performed By: Sign: <i>JA Thompson</i>	Print: <u>LR CAMP A</u>	Date/Time: <u>9-26-08 1430</u>
Performed By: Sign:	Print:	Date/Time:
Reviewed By: Sign: <i>Tim Fulton</i>	Print: <b>TIM FULTON</b>	Date/Time: <u>9/26/08 1530</u>
Comments:		

### 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]	9-26-08	✓	
Inspect facility for general housekeeping [TSR AC 5.6.7.b]		✓	
Ensure roll-up doors between Shipping & Receiving and NDE/NDA rooms are closed		✓	
<b>End of Shift Activity</b>	<b>Day shift</b>		<b>Swing shift</b>
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:	Sign: 	Print: C.R. Campbell	Date/Time: 9-26-08 1510
Performed By:	Sign:	Print:	Date/Time:
Reviewed By:	Sign: 	Print: TIM FULTON	Date/Time: 9/26/08 1530
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.

① Completed By DOS. Tim Fulton / Tim Fulton 9/26/08 1530

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## Facility Inspection

Rev/Change  
F-24

## Attachment 4 - Daily 2404-WB/WC Area Inspection



**COPY**

Surveillance Date: 9/25/08





Daily Facility Inspection (Page 1 of 2)

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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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	✓	





**Attachment 4 - Daily 2404-WB/WC Area Inspection**

Daily Facility Inspection (Page 2 of 2)		Surveillance Date: 9/25/08		
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. <span style="float: right;">5 7 1/2 124</span>	✓	
Performed By:	Sign: 	Print: NSG1KFORD	Date/Time: 9/25/08 1412	
Performed By:	Sign:	Print:	Date/Time:	
Reviewed By:	Sign: 	Print: P.A. CLARK	Date/Time: 9-25-08/1612	
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: 9/25/08	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: 9/25/08 2330
Performed By:	Sign:	Date/Time:
Reviewed By: 	Sign: 	Date/Time: 9-25-08 2400
Comments:		

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 9/25/08
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 #: 2W033101 (#8), 2W043124 (#21), 2W043113 (#1), 2W043116 (#1) Key #2: 2W043124 (#16), 2W043113 (#2), 2W043116 (#2), 2W033101 (#10)	② ✓
Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *	② ✓
Ensure exterior facility doors are closed and locked (except for administrative area).	✓
Performed By: 	Date/Time: 9/25/08 1604
Performed By: 	Date/Time:
Reviewed By: 	Date/Time: 9-25-08/1618
Reviewed By: 	Date/Time: 9-25-08 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.

② Only keys 100, 101, 102, 107, 108, 109, 111, and 115 are in the box due to Physical Security (Babcock) removed keys 103, 104, 105, 106, 110, 116, 117, and key # 2W043124 from key # 2. P.A. Clark 9-25-08

WRP1-SV-1603

Facility Inspection




Rev/Change  
F-24**COPY**

## Attachment 4 - Daily 2404-WB/WC Area Inspection

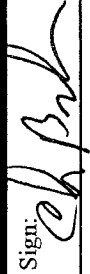

Daily Facility Inspection (Page 1 of 2)		Surveillance Date: 9/24/08		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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	✓	







### Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 2)		Surveillance Date: 9/24/08	
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. <span style="float: right;">5   2 1/2   24</span>	✓
Performed By:	Sign: 	Print: <b>MS GIFFORD</b>	Date/Time: 9/24/08 1100
Performed By:	Sign: 	Print: <b>TIM FULTON</b>	Date/Time:
Reviewed By:	Sign: 	Print: <b>TIM FULTON</b>	Date/Time: 9/24/08 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: 9/24/08	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: <b>Chris Duncker</b>	Date/Time: 9-24-08 2300
Performed By:	Print:	Date/Time:
Reviewed By: 	Print: <b>David P. Nelson</b>	Date/Time: 9-24-08 2400
Comments:		

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)		Surveillance Date: 9/24/08
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	✓	
<b>End of Shift Activity</b>	<b>Day shift</b>	<b>Swing shift</b>
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 #: 2W033101 (#8), 2W043124 (#21), 2W043113 (#1), 2W043116 (#1) Key #: 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:	Sign: 	Print: <b>US GURFO</b> Date/Time: 9/24/08 1607
Performed By:	Sign: 	Print: <b>A J VERRILL</b> Date/Time: 9-24-08 2355
Reviewed By:	Sign: 	Print: <b>TIM FULTON</b> Date/Time: 9/24/08 1607
Reviewed By:	Sign: 	Print: <b>David P. Nelsen</b> Date/Time: 9-24-08 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.

**COPY**



**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: 9/23/08		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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	AED inside east entrance to 2404WC Building	Status indicator is green	✓	







### 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: 9/23/08	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> tier. [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]		✓
Transient combustibles are removed. [TSR AC 5.6.7.b]		✓
For <b>2404-WB</b> : 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 <b>MO-610</b> : Personnel access doors are closed and locked.		✓
Ensure all floodlights are turned OFF.		✓
Gates are closed and locked.		✓
Performed By: 	Print: <b>Chris Banker</b>	Date/Time: 9/23/08 2350
Performed By: _____	Print: _____	Date/Time: _____
Reviewed By: 	Print: <b>David P. Nelson</b>	Date/Time: 9-23-08 2400
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: 9/23/08
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	✓	✓
<b>End of Shift Activity</b>	<b>Day shift</b>	<b>Swing shift</b>
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 #: 2W033101 (#8), 2W043124 (#21), 2W043113 (#1), 2W043116 (#1) Key #: 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: 	Print: NSCAFFORD	Date/Time: 9/23/08 1600
Performed By: 	Print: Chris Banker	Date/Time: 9-23-08 2356
Reviewed By: 	Print: LN Sutton	Date/Time: 9/23/08 1600
Reviewed By: 	Print: David P. Nelsen	Date/Time: 9-23-08 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.

**COPY**

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

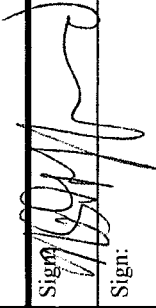

**Attachment 4 - Daily 2404-WB/WC Area Inspection**

Daily Facility Inspection (Page 1 of 2)		Surveillance Date: 9/22/08		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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 (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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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	✓	


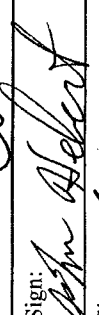



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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 2)		Surveillance Date: 9/22/08		
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.	✓	
Performed By:		Print: J. G. FORD	Date/Time: 9/22/08 1330	
Performed By:		Print:	Date/Time:	
Reviewed By:		Print: P. A. Clark	Date/Time: 9-22-08/1615	
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: 9/22/08
Activity	Completed
Inspect facility for general housekeeping. [TSR AC 5.6.7.b]	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> tier. [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	X
Transient combustibles are removed. [TSR AC 5.6.7.b]	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.	N/A
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: 	Date/Time: 22 SEP 08 / 2249
Print: <b>HANWAY</b>	Date/Time: 9-22-08 / 2250
Performed By: 	Date/Time: 9-22-08 / 2250
Print: <b>John Hebert</b>	Date/Time: 9-23-08 / 1405
Reviewed By: 	Date/Time: 9-23-08 / 1405
Print: <b>DAVID P. WEISSEN</b>	
Comments:	

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Complete	Surveillance Date: 9/22/08
<b>End of Day Activity</b>		
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	✓	
<b>End of Shift Activity</b>	<b>Day shift</b>	<b>Swing shift</b>
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:	Sign: <i>W. Garfield</i>	Print: W GARFIELD
Performed By:	Sign: <i>John Hebert</i>	Print: John Hebert
Reviewed By:	Sign: <i>PA Clark</i>	Print: PA CLARK
Reviewed By:	Sign: <i>David R. Nelsen</i>	Print: DAVID R NELSEN
	Date/Time: 9/22/08 1551	Date/Time: 9-22-08 2345
	Date/Time: 9-22-08 1600	Date/Time: 9-23-08 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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## Facility Inspection

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COPY

## Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 2)		Surveillance Date: 18 SEP 08	
Location	Item of Inspection	Expected Condition/Reading	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> tier.	X
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.	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: 18 SEP 08	
Location	Item of Inspection	Expected Condition/Reading	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.	X
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.	X
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.	X
	Record dewar number, level, and pressure.	Notify DOS if levels is half full or lower. Expected pressure is 20 to 30 psig. 5 6/12/24.0	X
Performed By:		Print: <u>David P. Nelson</u>	Date/Time: 18 SEP 08 08:30
Performed By:		Print:	Date/Time:
Reviewed By:		Print: <u>David P. Nelson</u>	Date/Time: 9.18.08 16:11

Comments:




NOTE: JANKO KATHA YOKUM (MANF MGR) THAT METAL DUGGER # 232 (WB) AND # 114 (ESSE) ARE 1/2 FULL; HE WILL START BALL ROLLING TO GET EMPTIED.

Contact procedure writer to fix #

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

	Surveillance Date:	18 SEP 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: NSG/RK/POAD	Date/Time: 9/19/08 0043
Performed By:	Print:	Date/Time:
Reviewed By: 	Print: TIM FULTON	Date/Time: 9/19/08 0043
Comments:		

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date:	18 SEP 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 separated from outside storage area by at least 33 ft. [TSR AC 5.6.7.c] *	X	/
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 (#6), 2W043113 (#2), 2W043116 (#2), 2W033101 (#10) <del>(#10)</del>	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: 	Date/Time: 18 SEP 08 1535	
Print: N. J. Valera	Date/Time: 19 SEP 08 0030	
Reviewed By: 	Date/Time: 9/18/08 0043	
Print: TIM FULTON	Date/Time: 9-18-08 1610	
Reviewed By: 	Date/Time: 9-18-08 1610	
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.

\*

2W033101 (KEY #1) IS NOW #1

2W033101 (KEY #2) IS NOW #5

TSR AC 5.6.7.b

DO NOT STORE TRANSIENT COMBUSTIBLES IN CONTROLLED KEY BOX

T.P.

\* Sent TA email for corrections

WRP1-SV-1603

Facility Inspection

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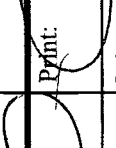
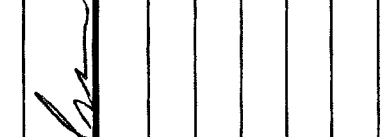
## Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 2)		Surveillance Date: 19 SEP 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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	✓	



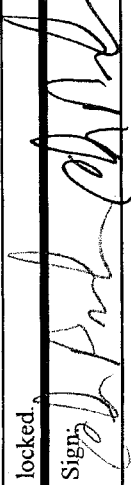

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Attachment 4 - Daily 2404-WB/WC Area Inspection



Daily Facility Inspection (Page 2 of 2)		Surveillance Date: 19 SEP 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.	X	
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.	X	
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.	X	
	Record dewar number, level, and pressure.	Notify DOS if levels is half full or lower. Expected pressure is 20 to 30 psig. 5 Gr/2 23.5	X	
Performed By:		Print: <i>David P. Nelsen</i>	Date/Time: 19 SEP 08 08:00:35	
Performed By:		Print:	Date/Time:	
Reviewed By:		Print: <b>David P. Nelsen</b>	Date/Time: 9-19-08 15:15	
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:	19 SEP 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: Chris Banker Chris	Date/Time: 19 SEP 08 1430
Performed By: _____	Print: _____	Date/Time: _____
Reviewed By: 	Print: David P. Nelsen	Date/Time: 9-15-08 1505
Comments:		

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date:	19 SEP 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	✓	
<b>End of Shift Activity</b>	<b>Day shift</b>	<b>Swing shift</b>
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:	Sign: 	Print: <b>Chris Dunkel</b>
Performed By:	Sign:	Print:
Reviewed By:	Sign: 	Print: <b>David P. Nelsen</b>
Reviewed By:	Sign:	Print:
	Date/Time: <b>SEP 19-08 1430</b>	Date/Time:
	Date/Time:	Date/Time: <b>9-19-08 1503</b>
	Date/Time:	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.

WRP1-SV-1603

## Facility Inspection

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F-24**COPY**


## Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 2)		Surveillance Date: 18 SEP 08	
Location	Item of Inspection	Expected Condition/Reading	Unsatisfactory
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 (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.	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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 (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.	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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


### Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 2) Surveillance Date: 18 SEP 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.	X	
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.	X	
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.	X	
	Record dewar number, level, and pressure.	Notify DOS if levels is half full or lower. Expected pressure is 20 to 30 psig. <u>5 (11/2-24.0)</u>	X	

Performed By:  Sign: Harald Date/Time: 18 SEP 08 08:00

Performed By: \_\_\_\_\_ Sign: \_\_\_\_\_ Date/Time: \_\_\_\_\_

Reviewed By:  Sign: David P. Neisen Date/Time: 9/18/08 16:11

Comments:

NOTE: INFO'S KEITH YOKUM (MANF MGR) THAT

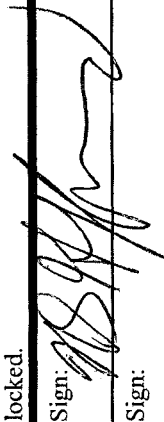
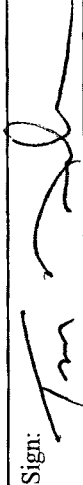
METAL LUGGER # 232 (WB) AND # 114 (233WB)

ARE 1/2 FULL; HE WILL START SAW ROLLING TO




GET EMPTIED.

Contact procedure written to fix # 114

### 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:	18 SEP 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: NSG/PERD	Date/Time: 9/19/08 0043
Performed By:	Print:	Date/Time:
Reviewed By: 	Print: TIM FULTON	Date/Time: 9/19/08 0043
Comments:		

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date:	18 SEP 08
<b>End of Day Activity</b>	<b>Complete</b>	<b>Comments</b>
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	/	
<b>End of Shift Activity</b>	<b>Day shift</b>	<b>Swing shift</b>
Transient combustibles separated from outside storage area by at least 33 ft. [TSR AC 5.6.7.c] *	X	/
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 #: 2W033101 (#8), 2W043124 (#21), 2W043113 (#1), 2W043116 (#1) Key #: 2W043124 (#16), 2W043113 (#2), 2W043116 (#2), 2W033101 (#10) X	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: 	Date/Time: 18 SEP 08 1535	
Print: <b>HARMAND</b>	Date/Time: 14 SEP 08 0030	
Print: <b>R. J. VALDEZ</b>	Date/Time: 9/18/08 0043	
Reviewed By: 	Date/Time: 9-18-08 1610	
Print: <b>TIM FULTON</b>		
Reviewed By: 		
Print: <b>David P. Nelsen</b>		

\* 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.

\* 2W033101 (KEY #1) IS NOW #1

\* Sent TA email for corrections

\* 2W033101 (KEY #2) IS NOW #5

\* Sent TA email for corrections

\* 2W033101 (KEY #1) IS NOW #1

\* 2W033101 (KEY #2) IS NOW #5

\* 2W033101 (KEY #1) IS NOW #1

\* 2W033101 (KEY #2) IS NOW #5

\* 2W033101 (KEY #1) IS NOW #1

\* 2W033101 (KEY #2) IS NOW #5

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**Attachment 4 - Daily 2404-WB/WC Area Inspection**

Daily Facility Inspection (Page 1 of 2)		Surveillance Date: 09/17/2008		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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 2404 WC Building		Status indicator is green	✓	

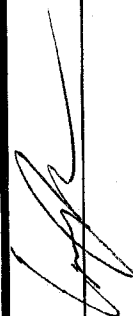



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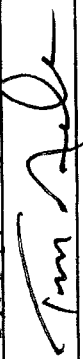
Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 2)		Surveillance Date: 09/17/2008		
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   3/4   24.0	✓	
Performed By:	Sign: <i>[Signature]</i>	Print: <b>CLAMPMAN</b>	Date/Time: 9-17-08 1430	
Performed By:	Sign:	Print:	Date/Time:	
Reviewed By:	Sign: <i>[Signature]</i>	Print: <b>David P. Nelson</b>	Date/Time: 9-17-08 1600	
Comments:				

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

	Surveillance Date: 09/17/2008	
Activity	Completed	
Inspect facility for general housekeeping. [TSR AC 5.6.7.b]	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> tier. [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	X	
Transient combustibles are removed. [TSR AC 5.6.7.b]	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 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: 	Print: <i>Greg Parker</i>	Date/Time: 9-18-08 0010
Performed By:	Print:	Date/Time:
Reviewed By: 	Print: <b>TIM FULTON</b>	Date/Time: 9/18/08 0044
Comments:		

**Attachment 6 - End of Work Shift/Day Activities**

End of Work Shift/Day Activities (Page 1 of 1)		Surveillance Date: 09/17/2008
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	✓	
<b>End of Shift Activity</b>	<b>Day shift</b>	<b>Swing shift</b>
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:	Sign: 	Print: <b>William</b> Date/Time: 9-17-08 1600
Performed By:	Sign: 	Print: <b>NS GIFFORD</b> Date/Time: 9/19/08 0010
Reviewed By:	Sign: 	Print: <b>David P. Nelson</b> Date/Time: 9-17-08 1600
Reviewed By:	Sign: 	Print: <b>TIM FULTON</b> Date/Time: 9/18/08 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.

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**Attachment 4 - Daily 2404-WB/WC Area Inspection**


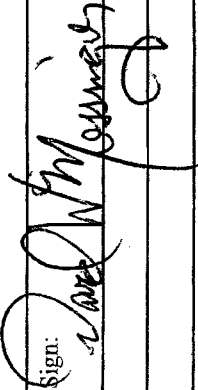
Daily Facility Inspection (Page 1 of 2)		Surveillance Date: 9-16-08		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7.b]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	<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. [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.	<input checked="" type="checkbox"/>	
	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> tier.	<input checked="" type="checkbox"/>	
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.	<input checked="" type="checkbox"/>	
	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"/>	
	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.	<input checked="" type="checkbox"/>	
	Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14] Drum and box stacking [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	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 3 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> tier.	<input checked="" type="checkbox"/>	
AED inside east entrance to 2404 WC Building		Status indicator is green	<input checked="" type="checkbox"/>	

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 2)		Surveillance Date: 9-16-08		
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.	X	
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.	X	
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.	X	
	Record dewar number, level, and pressure.	Notify DOS if levels is half full or lower. Expected pressure is 20 to 30 psig. 5   <u>Jan 24.0</u>	X	
Performed By:		Print: <u>RAMMANS</u>	Date/Time: <u>16 SEP 08 6:00</u>	
Performed By:		Print:	Date/Time:	
Reviewed By:		Print: <u>David P. Nelsen</u>	Date/Time: <u>9-16-08 16:06</u>	
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: 9-16-08
Activity	Completed
Inspect facility for general housekeeping. [TSR AC 5.6.7.b]	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> tier. [TSR AC 5.6.12.a, SWOC FHA 1.3.1.7]	X
Transient combustibles are removed. [TSR AC 5.6.7.b]	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 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: 	Date/Time: 9-16-08 1145
Print: Greg Parker	Date/Time:
Performed By: 	Date/Time: SEP 16 2008 00:06
Print: David W. Messinger	Date/Time:
Reviewed By:	
Comments:	

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 9-16-08	
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	✓	
<b>End of Shift Activity</b>	<b>Day shift</b>	<b>Swing shift</b>
Transient combustibles materials separated from outside storage area by at least 33 ft. [TSR AC 5.6.7.c] *	X	X
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)	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
Performed By: 	Print: <b>Samuani</b>	Date/Time: <b>16 SEP 08 / 1605</b>
Performed By: 	Print: <b>David P. Nelson</b>	Date/Time: <b>9/16/08 12340</b>
Reviewed By: 	Print: <b>David W. Messinger</b>	Date/Time: <b>9-16-08 1605</b>
Reviewed By: 	Print: <b>David W. Messinger</b>	Date/Time: <b>SEP 16 2008 0006</b>

\* 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: 04/30/09

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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: 04/30/09	
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.	✓



### 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: 04/30/09	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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>4-30-09 1545</i>
Reviewed By: <i>Tim Furrer</i>	Print: <i>Tim Furrer</i>	Date/Time: <i>7-30-09 0900</i>
Comments:		
<i>* Sign for LES Survey</i>		

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 04/30/09
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	✓
<b>End of Shift Activity</b>	<b>Day shift</b>
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> Sign: <i>KM</i>	Date/Time: 4/30/09 1555 Print: <i>KAREN M. CAMPBELL</i>
Reviewed By: <i>M. D. Sutton</i> Sign: <i>M D</i>	Date/Time: 4/30/09 1600 Print: <i>LN Sutton</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: 04/29/09		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: 04/29/09		
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.	✓	

### Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 3 of 3)		Surveillance Date: 04/29/09	
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.	✗
Performed By:	Sign: <i>Steven M. Campbell</i>	Print: <i>Steven M. Campbell</i>	Date/Time: 4/29/09 1500
Reviewed By:	Sign: <i>Tom Fulton</i>	Print: <b>TIM FULTON</b>	Date/Time: 4/29/09 1630
Comments:	✗ Dewar off / Disconnected <i>RTD</i>		

### 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: 04/29/09	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: 4/29/09 1550
Reviewed By: <i>Tim Fulton</i>	Print: <b>TIM FULTON</b>	Date/Time: 4/29/09 1638
Comments:		



### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)		Surveillance Date: 04/29/09
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	✓	
<b>End of Shift Activity</b>	<b>Day shift</b>	<b>Swing shift</b>
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: <i>4/29/09 1550</i>
Reviewed By: Sign: <i>Tim</i>	Print: <b>TIM FULTON</b>	Date/Time: <i>4/29/09 1630</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: ~~04/27/09~~ 4/28/09

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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: <del>04/27/09</del> by 4/28/09			
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.	✓	✓	4/27.9 1535
	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 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: <del>04/27/09</del> by 4/28/09	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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:	Sign: <i>Karen M. Campbell</i>	Print: <i>KAREN M. CAMPBELL</i>	Date/Time: 4/28/09 1555
Reviewed By:	Sign: <i>M. J. [unclear]</i>	Print: <i>LN Siltan</i>	Date/Time: 4/28/09 1610
Comments: * telephone on eastside of Bldg 2404WC not working			

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: <del>04/27/09</del> 05/28/09	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]	✓	
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>Robert M. Campbell</i>	Date/Time: 4.28.9 1555
Reviewed By:	Sign: <i>LN Sutton</i>	Date/Time: 4/28/09 1610

\* 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: 04/27/09	
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: 04/27/09		
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: 04/27/09		
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.	N/A	N/A	N/A
Performed By:	Sign: <i>Janie Hensley</i>	Print: J A N I E H E N S L E Y	Date/Time: 4/27/09-1030	
Reviewed By:	Sign: <i>Tim Fulton</i>	Print: T I M F U L T O N	Date/Time: 4/27/09 1537	
Comments:				



### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 04/27/09	Comments
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)	✓	N/A
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: JANIE A ENSLEY	Date/Time: 4/27/09 15:35
Reviewed By:	Print: TIM FULTON	Date/Time: 4/27/09 16:55
		Date/Time: 4/27/09 15:57

\* 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 3)		Surveillance Date: 04/24/09		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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 m); 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)	✓	

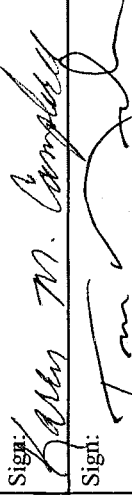
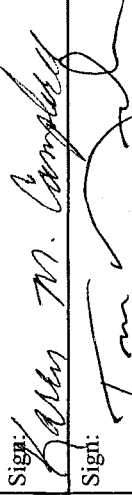
### Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 04/24/09		
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 5.6.10.4]	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 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 04/24/09
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	✓
<b>End of Shift Activity</b>	<b>Day shift</b>
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: 4/24/09 1525
Reviewed By: 	Date/Time: 4/24/09 1612
	Print: <b>TIM FULTON</b>

\* 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 3)		Surveillance Date: 04/23/09		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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)	✓	

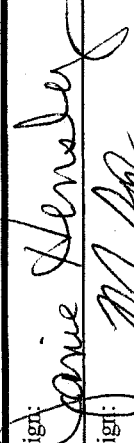

Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 04/23/09		
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.	✓	





### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	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	✓	
<b>End of Shift Activity</b>	<b>Day shift</b>	<b>Swing shift</b>
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: 4/23/09 1600	
Reviewed By: 	Date/Time: 4/23/09 1610	

\* 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 3)		Surveillance Date: 04/22/09		
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 5.6.10.1]	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.	✓	
	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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 5.6.12.1]	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: 04/22/09		
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)	✓	
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: 04/22/09
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]	✓	
Ensure roll-up doors between Shipping & Receiving and NDE/NDA rooms are closed	✓	
<b>End of Shift Activity</b>	<b>Day shift</b>	<b>Swing shift</b>
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>Naren M. Campbell</i>	Print: <i>NAREN M. CAMPBELL</i>	Date/Time: <i>4-22-09 1612</i>
Reviewed By: <i>Tim</i>	Print: <b>TIM FULTON</b>	Date/Time: <i>4/22/09 1625</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.

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 1 of 3)		Surveillance Date: 4-21-09		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: 4-2-09		
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: 4-21-09
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>[Signature]</i>	Print: <i>CLAMPIN</i>	Date/Time: 4-21-09 1540 <i>4P</i>
Reviewed By: <i>[Signature]</i>	Print: <b>TIM FULTON</b>	Date/Time: 4/21/09 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.

Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 04/20/09		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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 (Sec 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: 04/20/09		
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.	✓	
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-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.	✓	
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: 04/20/09
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]	✓	
Ensure roll-up doors between Shipping & Receiving and NDE/NDA rooms are closed	✓	
<b>End of Shift Activity</b>	<b>Day shift</b>	<b>Swing shift</b>
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: <b>JANIE HENSLEY</b>	Date/Time: 4/20/09 - 1600
Reviewed By: 	Print: <b>TIM FULTON</b>	Date/Time: 4/20/09 1616

\* 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 3)		Surveillance Date: 04/16/09		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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


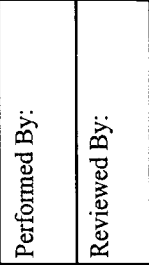
Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 04/16/09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. 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.	✓	
	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.	✓	







### Attachment 6 - End of Work Shift/Day Activities

	Complete	Comments
Surveillance Date: 04/16/09		
End of Work Shift/Day Activities (Page 1 of 1)		
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: 	Print: JANIE HENSLEY	Date/Time: 4-16-09 - 1600
Reviewed By: 	Print: TIM FULTON	Date/Time: 4/16/09 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.

**COPY**

**Attachment 4 - Daily 2404-WB/WC Area Inspection**

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 04/15/09		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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


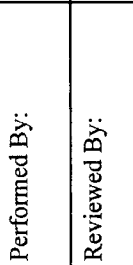
Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 04/15/09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. 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 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: 04/15/09	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: <i>Janie Hensley</i>	Print: <b>JANIE HENSLEY</b>	Date/Time: 4/14/09 - 1540
Reviewed By: <i>Tim Fulton</i>	Print: <b>TIM FULTON</b>	Date/Time: 4/15/09 1553
Comments:		

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 04/15/09
<b>End of Day Activity</b>	<b>Complete</b>
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	✓
<b>End of Shift Activity</b>	<b>Day shift</b>
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) <del>X</del> <del>D. Sparrone has key for 2/15/09</del> <del>TPP</del>	✓
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: 4/15/09 -
Reviewed By: 	Date/Time: 4/15/09
Print: JANIE HENDLEY	
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.

WRP1-SV-1603      Facility Inspection      Rev/Change F-28

**COPY**

**Attachment 4 - Daily 2404-WB/WC Area Inspection**

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 04/14/09		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: 04/14/09	
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.	✓



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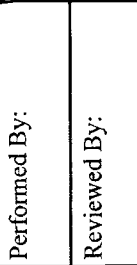
Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 3 of 3)		Surveillance Date: 04/14/09	
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.	<input checked="" type="checkbox"/>
	Record dewar number, level, and pressure.	N/A	<input checked="" type="checkbox"/>
Performed By:	Sign: <i>Janie Hensley</i>	Print: JANIE HENSLEY	Date/Time: 4/14/09 - 1130
Reviewed By:	Sign: <i>M. J. [Signature]</i>	Print: LN Sutton	Date/Time: 4/14/09 1605
Comments:			

① - PRINTER IS MISSING - BEEN MOVED TO ANOTHER LOCATION



### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)		Surveillance Date: 04/14/09
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]	✓	
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: 	Print: JAMIE HENSLEY	Date/Time: 4-14-09 1600
Reviewed By: 	Print: LN Sutton	Date/Time: 4/14/09 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.

**COPY**

**Attachment 4 - Daily 2404-WB/WC Area Inspection**

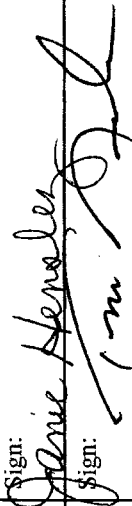
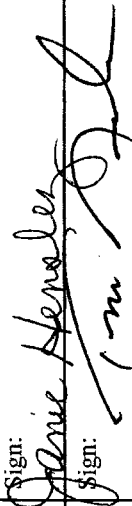
Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 04/13/09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: 04/13/09		
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.	✓	



### 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:	04/13/09
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: JANIE HENSLEY	Date/Time: 4/13/09 1540
Reviewed By: 	Print: TIM FULTON	Date/Time: 4/13/09 1536
Comments:		

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 04/13/09	Comments
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	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: JANIE HENSLEY	Date/Time: 4/13/09 - 1545
Reviewed By: 	Print: TIM FULTON	Date/Time: 4/13/09 1557

\* 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: 04/10/09		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: 04/10/09		
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.	✓	





### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)		Surveillance Date: 04/10/09
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>Robert M. Campbell</i>	Date/Time: 4-10-09	
Sign: <i>Tim Fulton</i>	<del>4-10-09</del> 1505	
Reviewed By: <b>TIM FULTON</b>	Date/Time: 4/10/09	1513

\* 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: 4.9.9		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: 4.9.9		
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: <u>4.9.9</u>
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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 <b>2404-WB</b> : 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 <b>MO-610</b> : Personnel access doors are closed and locked.	✓
Ensure all floodlights are turned OFF.	✓
Gates are closed and locked.	✓
Performed By: <u>Dawn M. Campbell</u>	Date/Time: <u>4.9.9 1540</u>
Reviewed By: <u>MM</u>	Date/Time: <u>4/9/09 1625</u>
Print: <u>KAREN M. CAMPBELL</u>	
Print: <u>UN SITH</u>	
Comments:	

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	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	✓	
<b>End of Shift Activity</b>	<b>Day shift</b>	<b>Swing shift</b>
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: <i>Karen M. Campbell</i>	Date/Time: 4.9.9 1605	
Reviewed By: <i>Karen M. Campbell</i>	Date/Time: 4/9/09 1625	

Surveillance Date: 4.9.9

\* 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: 04/08/09		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: 04/08/09		
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.	✓	
	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: 04/08/09
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	✓
<b>End of Shift Activity</b>	<b>Day shift</b>
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: 4.8.9 1605
Reviewed By: 	Date/Time: 4/8/09 1611
	Print: <b>TIM FULTON</b>

\* 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: 04/07/09

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 5.6.10.1]	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.	✓	
	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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 5.6.12.1]	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: 04/07/09		
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.	✓	
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 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-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.	✓	
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: 04/07/09	
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>Don Benson</i>	Date/Time: 4-7-09 / 1550	Print: Don Benson
Reviewed By: <i>Tim Fulton</i>	Date/Time: 4/7/09 / 1548	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: 04/06/09		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: 04/06/09	
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.	✓
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 3 - Daily Process Area Inspection**

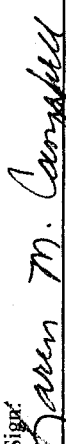

Daily Process Area Inspection (Page 1 of 1)		Surveillance Date: 04/06/09	
Location	Item of Inspection	Expected Condition/Reading	Sat
Process Area	General housekeeping, evidence of chemical leaks, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations, no chemical leaks, egress routes clear	✓
	LLW RWM Exhaust Filter D/P (PDI-381C)	0.4 - 2.8" W.C. Notify for replacement planning at 2.5" W.C.	✓
	TRU RWM Exhaust Filter D/P (PDI-372)		✓
	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.	✓
	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>[Signature]</i>	Print: <b>PH [Signature]</b>	Date/Time: 4/6/09 1000
Performed By:	Sign:	Print:	Date/Time:
Reviewed By:	Sign: <i>[Signature]</i>	Print: <b>TIM FULTON</b>	Date/Time: 4/6/09 1328
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: 04/06/09	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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 <b>2404-WB</b> : 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 <b>MO-610</b> : 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: 4.6.09 1440
Reviewed By: <i>Tim Fulton</i>	Print: <b>TIM FULTON</b>	Date/Time: 4/6/09 1615
Comments:		

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 04/06/09
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: 	Date/Time: 4.6.9 1615
Reviewed By: 	Date/Time: 4/6/09 1615
	Print: <b>TIM FULTON</b>

\* 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

Surveillance Date: 04/02/09

Daily Facility Inspection (Page 1 of 3)

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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: 04/02/09		
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 5.6.10.4]	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.		②

② Could NOT GET IN DOS PAVEMENT MANAGING FOR OWN ACCESS. JAR 4/2/09

Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 3 of 3)		Surveillance Date: 04/02/09	
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.	N/A
Performed By:	Sign: <i>Janie Hensley</i>	Print: JANIE HENSLEY	Date/Time: 4/2/09 1005
Reviewed By:	Sign: <i>[Signature]</i>	Print: SBCANTON	Date/Time: 4/2/09 1607
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: 04/02/09	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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>Janie Hendley</i>	Print: <i>JANIE HENDLEY</i>	Date/Time: 4/2/09 1545
Reviewed By: <i>SP Carina</i>	Print: <i>SP Carina</i>	Date/Time: 4/2/09 1607
Comments:		

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 04/02/09	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		✓	
<b>End of Shift Activity</b>		<b>Day shift</b>	<b>Swing shift</b>
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>Janie Hensley</i>	Print: <i>JANIE HENSLEY</i>	Date/Time: <i>4/2/09</i>	<i>1605</i>
Reviewed By: <i>Shelton J</i>	Print: <i>Shelton</i>	Date/Time: <i>4/2/09</i>	<i>1608</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: 04/01/09

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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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)	✓	

① Light Out on South side - By Row 10 @ WB

*DM*



### Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 04/01/09		
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

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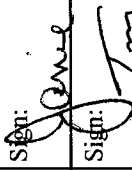
Surveillance Date: 04/01/09

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. N/A	✓	
Performed By:	Sign: <i>Janie Hensley</i>	Print: <i>JANIE HENSLEY</i>	Date/Time: 4/1/09	1608
Reviewed By:	Sign: <i>Tom Fulton</i>	Print: <i>Tom Fulton</i>	Date/Time: 4/1/09	1546
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: 04/01/09	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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>Janie Hensley</i>	Print: <i>JANIE HENSLEY</i>	Date/Time: <i>4/1/09 15:15</i>	
Reviewed By: <i>Tim Fulton</i>	Print: <i>TIM FULTON</i>	Date/Time: <i>4/1/09 15:46</i>	
Comments:			

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 04/01/09
End of Day Activity	Complete
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.6]	L
Inspect facility for general housekeeping [TSR AC 5.6.7]	L
Ensure roll-up doors between Shipping & Receiving and NDE/NDA rooms are closed	L
End of Shift Activity	Day shift
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)	L
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: 4/1/09 - 1545
Reviewed By: 	Date/Time: 4/1/09 1548

\* 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 3 of 3)		Surveillance Date:	
Location	Item of Inspection	Expected Condition/Reading	Sat
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. <del>No leaks or liquid accumulations.</del> 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>Ray Fetek</i>	Print: <b>Ray Fetek</b>	Date/Time: <i>Apr 30, 2010 3:10</i>
Reviewed By:	Sign: <i>David W. Messenger</i>	Print: <b>David W. Messenger</b>	Date/Time: <i>4-30-10 1710</i>
Comments:	<i>No work performed in WB/or WC did end of day procedure</i>		
	<i>Ray Fetek</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:
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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>[Signature]</i>	Date/Time: Apr 30, 2010 1500
Reviewed By:	Sign: <i>[Signature]</i>	Date/Time: 4-30-10 1712
Print: <i>[Signature]</i>	Print: David W. Messinger	
Comments:		

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance 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	
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 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>Ray Fietek</i>	Print: <i>Ray Fietek</i>	Date/Time: <i>Apr 30, 2010 1525</i>
Reviewed By: <i>David W. Messenger</i>	Print: <b>David W. Messenger</b>	Date/Time: <i>4-30-10 1712</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.

**COPY**

**Attachment 4 - Daily 2404-WB/WC Area Inspection**



Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 04-29-10		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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)	✓	



### Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 04-29-10		
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]	Vehicles 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.	✓	

Attachment 4 - Daily 2404-WB/WC Area Inspection



Daily Facility Inspection (Page 3 of 3)		Surveillance Date: 04-29-10	
Location	Item of Inspection	Expected Condition/Reading	Sat
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.	7   7/8   24	✓
Performed By:	Sign: 	Print: JEFF McDevon	Date/Time: 4-29-10 11:10
Reviewed By:	Sign: 	Print: LN Sutton	Date/Time: 4/29/10 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: 04-29-10	S 5/14/10
Activity	Completed	S/SU
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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.	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: <i>[Signature]</i>	Date/Time: 4-29-10 1510	Print: JEFF McSLOAN
Reviewed By: <i>[Signature]</i>	Date/Time: 4/29/10 1610	Print: LN Sutton
Comments:		
<i>Swing shift</i>		
<i>[Signature] David Brown</i>		
<i>[Signature] Tina Fulton</i>		
<i>4-29-10 0000</i>		
<i>4/30/10 0001</i>		

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### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)		Surveillance Date: 04-29-10	Swing Shift
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 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: 4-29-10	15:50
Reviewed By:		Date/Time: 4/29/10	1610

\* 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



David Brown

4-29-10 0000



Tim Ault

4/30/10 0005

**COPY**

**Attachment 4 - Daily 2404-WB/WC Area Inspection**

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 04-28-10		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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.I7]	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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### Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 04/28/10	
Location	Item of Inspection	Expected Condition/Reading	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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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 3 of 3)

Surveillance Date: 04/28/10



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.	✓	
	Record dewar number, level, and pressure.	Notify DOS if levels is half full or lower. Expected pressure is 20 to 30 psig. 7   F   24	✓	
Performed By:	Sign: <i>Jeff M. Brown</i>	Print: JEFF M. BROWN	Date/Time: 4-28-10	04/28
Reviewed By:	Sign: <i>LN Satten</i>	Print: LN Satten	Date/Time: 4/28/10	16:00
Comments: 2 MET ROOM W/CS LOCKED?				

**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: 04-28-10	Completed
Activity		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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.	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: JEFF McSwain
Reviewed By: 	Sign: 	Print: LN Sutton
Comments: C.M. Reeds	Date/Time: 4-28-10 15:45	Date/Time: 4/28/10 1600
Tim Fuleady	4/28/10 2345	4/29/10 0055



### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 04/28/10	Complete	Comments
<b>End of Day Activity</b>			
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]	✓		✓
<b>End of Shift Activity</b>			
Transient combustible materials separated from outside storage area by at least 33 ft. [TSR AC 5.7.1] *	✓	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 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: JEFF MCSWEENEY	Date/Time: 4-28-10 15:45	
Reviewed By: 	Print: C.M. Reedy	Date/Time: 4/28/10 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.


  
 4/29/10 0055

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**Attachment 4 - Daily 2404-WB/WC Area Inspection**

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 4-27-2010		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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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### Attachment 4 - Daily 2404-WB/WC Area Inspection

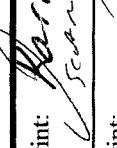
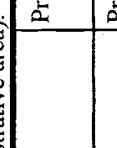
Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 4-27-2010		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. 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.	✓	



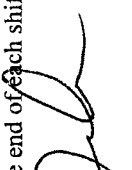
### Attachment 5 - End of Work Day Activities for 2404-WB/WC Area

End of Work Day Activities for 2404-WB/WC (Page 1 of 1)	Surveillance Date: 4-27-2010	Completed
Activity		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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.	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: <i>[Signature]</i>	Print: <i>Kari Steffens</i>	Date/Time: 4/27/10 3:45 PM
Reviewed By: <i>[Signature]</i>	Print: <i>Sean J. Lyons</i>	Date/Time: 4-27-10
Comments: <i>C.M. Reedy</i>	Print: <i>LN Sutton</i>	Date/Time: 4/29/10 1600
<i>Tom Furman</i>	<i>C.M. Reedy</i>	4/29/10 2340
	<i>Tom Furman</i>	4/29/10 0175

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 4-27-2010
<b>End of Day Activity</b>	<b>Complete</b>
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]	✓
<b>End of Shift Activity</b>	<b>Day shift</b>
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 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: Sean Stephens
Reviewed By: 	Print: C.M. Reedy
	Date/Time: 4/27/10 3:45 PM
	Date/Time: 4/29/10 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.

 4/28/10 0145  
 C.M. Reedy 4/29/10 2358  
 Tim Fulton

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## Attachment 4 - Daily 2404-WB/WC Area Inspection



Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat	Surveillance Date: <u>4/26/10</u>
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 levels is half full or lower. Expected pressure is 20 to 30 psig. <u>2 E 24</u>		✓	
Performed By:	Sign: <u>[Signature]</u>	Print: <u>Kaci Steffens</u>	Date/Time: <u>4/26/10 8:30pm</u>		
Reviewed By:	Sign: <u>[Signature]</u>	Print: <u>LN Sitten</u>	Date/Time: <u>4/26/10 1605</u>		
Comments: <u>① Dewar level at Empty Dos notified Dewar levels expected to decrease</u>					
<u>LN Sitten</u>					

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

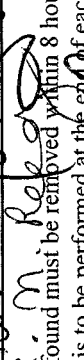

End of Work Day Activities for 2404-WB/WC (Page 1 of 1)	Surveillance Date: <i>4/26/10</i>	Completed
Inspect facility for general housekeeping. [TSR AC 5.7.1]		✓
Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]		✓
Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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. <i>N/A</i>	<i>N/A</i>	<i>N/A</i>
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 Stevens</i>	Print: <i>Kari Stevens</i>	Date/Time: <i>4/26/10 23:30pm</i>
Reviewed By: <i>MM</i>	Print: <i>LV Sutton</i>	Date/Time: <i>4/26/10 1605</i>
Comments: <i>C.M. Reed</i>	<i>C.M. Reed</i>	<i>4/26/10 23:55</i>
<i>Jim Farode</i>	<i>Jim Farode</i>	<i>4/26/10 0035</i>



### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: <u>4/26/10</u>	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 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: <u>Kari Steffens</u>	Date/Time: <u>4/26/10 3:30pm</u>	
Reviewed By: 	Print: <u>Dave W. Measinger</u>	Date/Time: <u>4-26-10 1617</u>	

\* 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.

 C.M. Reedy  
 Tim Factor  
 4-26-10 2355  
 4/28/10 0042

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# COPY Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 04/23/2010		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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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### Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 04/23/2010		
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**

**Attachment 4 - Daily 2404-WB/WC Area Inspection**

Surveillance Date: 04/23/2010				
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 levels is half full or lower. Expected pressure is 20 to 30 psig. <span style="margin-left: 100px;">2   14   24psi</span>	✓	X
Performed By:	Sign: 	Print: RAZ BARRAZA	Date/Time: 4/23/10 1032	
Reviewed By:	Sign: 	Print: LN Sutton	Date/Time: 4/23/10 1505	
Comments: * Notified Das on Dewar reading. Levels expected to go down LN Sutton				

### 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: 04/23/2010
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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>[Signature]</i>	Date/Time: 4/23/10 1450
Reviewed By: <i>[Signature]</i>	Date/Time: 4/23/10 1505
Print: PAZ BARRAZA	
Print: LN Sutton	
Comments: C. M. Reed	4/23/10 2230
<i>[Signature]</i>	4-23-10 2317

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 04/23/2010	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] *		✓	✓
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: 4/23/10 1520		
Reviewed By: <i>[Signature]</i>	Date/Time: 4/23/10 1515		

\* 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.

*[Signature]* C.M. Reed  
 4/23/10 2330  
*[Signature]* David W. Messenger  
 4-23-10 2332

## COPY Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 04/22/2010		
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 1.3.1.14]	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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)	✓	

### Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 04/22/2010		
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.	✓	



Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 3 of 3)		Surveillance Date: 04/22/2010		
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 levels is half full or lower. Expected pressure is 20 to 30 psig. 2   1/4   2 1/2	✓	(PM) X 4-22-10
Performed By:	Sign: [Signature]	Print: RAZ BARRAZA	Date/Time: 4/22/10 0950	
Reviewed By:	Sign: [Signature]	Print: DAVID W. MESSINGER	Date/Time: 4-22-10 1701	
Comments:	* Note: Def on Dewar level - EXPECTED CONDITION BEEN MONITORING ALL WEEKS			

**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: 04/22/2010	Completed
<b>Activity</b>		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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>Jim Fallon</i>	Sign: <i>Jim Fallon</i>	Date/Time: 4/22/10 1600
Reviewed By: <i>David W. Messenger</i>	Sign: <i>David W. Messenger</i>	Date/Time: 4-22-10 1706
Comments: <i>Connie M. Reedy</i>	<i>Connie M. Reedy</i>	4-22-10 2340
	<i>Jim Fallon</i>	4/23/10 0001

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 04/22/2010	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]		✓	✓
<b>End of Shift Activity</b>		<b>Day shift</b>	<b>Swing shift</b>
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 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: <i>Ray Baccuzza</i>	Date/Time: 4/22/10 1600	
Reviewed By: <i>[Signature]</i>	Print: <i>David W. Messenger</i>	Date/Time: 4-22-10 1706	



\* 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.

*Connie M. Reedy*  
*Tim Falter*  
 4-22-10 2340  
 4/22/10 0000

\* Key To Freezer - yellow Over time Lunch Key

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**COPY**  
Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 3 of 3)		Surveillance Date: 04/21/2010		
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 levels is half full or lower. Expected pressure is 20 to 30 psig.      2-1-12/045		✓
Performed By:	Sign: 	Print: <b>DAVID W. MESSINGER</b>		Date/Time: 4-21-10 1522
Reviewed By:	Sign: 	Print: <b>DAVID W. MESSINGER</b>		Date/Time: 4-22-10 0725
Comments:	* Notified Supervisor about dewar level			

**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: 04/21/2010	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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>[Signature]</i>	Print: <i>Ray B. [Signature]</i>	Date/Time: 4/21/10 1555
Reviewed By: <i>[Signature]</i>	Print: <i>LN Sutton</i>	Date/Time: 4/21/10 1625
Comments: <i>Raymond J. [Signature]</i>	<i>Raymond Fietek</i>	4-21-10 2200
	<i>Tim Fietek</i>	4/22/10 0005

**Attachment 6 - End of Work Shift/Day Activities**

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 04/21/2010
<b>End of Day Activity</b>	<b>Complete</b>
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]	✓
<b>End of Shift Activity</b>	<b>Day shift</b>
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 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: 4/21/10 1605
Reviewed By: <i>[Signature]</i>	Date/Time: 4/21/10 1625

\* 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.

<i>Raymond Fietek</i>	<i>Raymond Fietek</i>	4-21-10 2200
<i>Robert Cox</i>	<i>Robert Cox</i>	4-21-10 2400
<i>Tim Frazier</i>	<i>Tim Frazier</i>	4/22/10 0005

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**Attachment 4 - Daily 2404-WB/WC Area Inspection**

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 04/20/2010		
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 1.3.1.14]	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 <b>inside</b> 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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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### Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 04/20/2010		
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 1.3.1.14]	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.	✓	


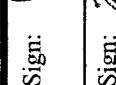


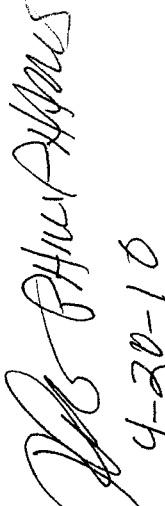


### Attachment 5 - End of Work Day Activities for 2404-WB/WC Area

End of Work Day Activities for 2404-WB/WC (Page 1 of 1)	Surveillance Date: 04/20/2010	
Activity	Completed	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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>Ray B...</i>	Sign: <i>Ray B...</i>	Date/Time: 4/20/10 1555
Reviewed By: <i>M. A...</i>	Print: <i>Ray B...</i>	Date/Time: 4/20/10 1610
Comments:		
SWING SHIFT <i>[Signature]</i> 4/11/10 0030		
4-20-10		
<i>Tim Ferguson</i>		
4/21/10 0041		

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)		Surveillance Date: 04/20/2010
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 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: Paul Barker ZVA	Date/Time: 4/20/10 1600
Reviewed By: 	Print: LN Furtan	Date/Time: 4/20/10 1610

SWING SHIFT - 

4-20-10  
0030  
Tim Furtan Tim Furtan  
4/20/10 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.

# COPY

## Attachment 4 - Daily 2404-WB/WC Area Inspection




Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 04/19/2010		
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 <b>inside</b> 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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)	✓	

### Attachment 4 - Daily 2404-WB/WC Area Inspection



Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 04/19/2010		
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.	✓	



### 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: 04/19/2010	
Activity	Completed	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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.	✓	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: <b>Phil Barajas</b>	Date/Time: 4/19/10 1530
Reviewed By:	Print:	Date/Time:
Comments: SWING SIFT  PHIL BARAJAS 4-19-10/2300  Tim Factor 4/19/10/0010		

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)		Surveillance Date: 04/19/2010
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		
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 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: Paul Sarcin	Date/Time: 4/19/10 1600
Reviewed By: 	Print: Paul Sarcin	Date/Time: 4/19/10 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.

PAUL SARCI

Paul Sarcin

4-20-10

0000

Paul Sarcin Tim Fulston 4/20/10

0010





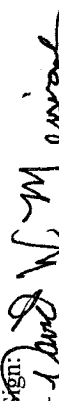
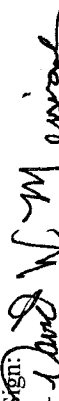


### Attachment 5 - End of Work Day Activities for 2404-WB/WC Area

End of Work Day Activities for 2404-WB/WC (Page 1 of 1)	Surveillance Date: 4/15/10	Completed
Activity		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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>David W. Messenger</i>	Sign: <i>David W. Messenger</i>	Date/Time: 4-15-10 1600
Reviewed By: <i>David W. Messenger</i>	Print: <i>DAVID W. MESSINGER</i>	Date/Time: 4-15-10 1840
Comments:		
<p><i>SWOC - Swing Shift Inspected at end of shift.</i></p> <p><i>Robert Cox 4/16/10 0007</i></p> <p><i>Tim Fulton 4/16/10 0013</i></p>		


**Facility Inspection**



**Attachment 6 - End of Work Shift/Day Activities**

End of Work Shift/Day Activities (Page 1 of 1)		Surveillance Date: 4/15/10
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 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: <b>MARDESHAH, CLIFF</b>
Reviewed By: 	Sign: 	Print: <b>David W. Messenger</b>
	Date/Time: <del>4-15-10</del> 4-15-10	4-15-10 1600
	Date/Time: 4-15-10	1842

\* 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.

Robert Cox      4/16/10 0007

\* Key 38 checked out to Jim Ankom, DOS informed.  4/16/10

 Tim Fulton / Tim  4/16/10 0014

WRP1-SV-1603	Facility Inspection	Rev/Change 6-1
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**Attachment 4 - Daily 2404-WB/WC Area Inspection**

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 4/14/10		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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)	✓	

WRP1-SV-1603	Facility Inspection	Rev/Change 6-1
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### Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 4/14/10		
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]	Vehicles 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)	✓	
	General housekeeping, egress routes [TSR AC 5.7.1]	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.	✓	





### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 4/14/10
End of Day Activity	Complete
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
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 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>DAS</i>	Date/Time: 4-14-10 1340
Reviewed By: <i>DAS</i>	Date/Time: 4-14-10 1401
Sign: <i>Kathy Filippi</i>	Print: <i>KATHY FILIPPI</i>
Sign: <i>DAVID W. MESSINGER</i>	Print: <i>DAVID W. MESSINGER</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.

Lucas A Collins  
 Tim Fulton

4-14-10 0010 am  
 4/15/10 0043

Note # Aerial lift Key 149 Not returned - DOS notified



WRP1-SV-1603	Facility Inspection	Rev/Change 6-1
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# COPY Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 04/13/10		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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)	✓	

Light @ Rows 10/12-047

### Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 04/13/10	
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]	Vehicles 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.	✓

Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 3 of 3)		Surveillance Date: 04/13/10		
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.	✓	
	Record dewar number, level, and pressure.	2 1/2 24	✓	
Performed By:	Sign: <i>Janie L. Hensley</i>	Print: JANIE L. HENSLEY	Date/Time: 4/13/10	0930
Reviewed By:	Sign: <i>LN Sutton</i>	Print: LN DA	Date/Time: 4/13/10	1615
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: 04/13/10	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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.		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: <i>James A. Collins</i>	Print: <i>James A. Collins</i>	Date/Time: 4/13/10 0031
Reviewed By: <i>Brett L. Jenkins</i> <i>David W. Messinger</i>	Print: <i>Brett L. Jenkins</i> <i>David W. Messinger</i>	Date/Time: 04/13/10 0035 4-13-10 0118
Comments:		

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 04/13/10
End of Day Activity	Complete
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
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 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>Janie L. Hensley</i> Sign: <i>JMH</i>	Date/Time: 4/13/10 - 1645
Reviewed By: <i>Jan A. Collins</i> Sign: <i>JAC</i>	Date/Time: 4/13/10 1620

\* 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.

*Jan A. Collins* Lucas A Collins 4/13/10 0031  
*Bret L. Jenkins* Bret L. Jenkins 04/13/10 0035  
*David W. Messner* David W. Messner 4-13-10 0125

# COPY Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 04 / 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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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### Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 04/12/2010		
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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### Attachment 4 - Daily 2404-WB/WC Area Inspection


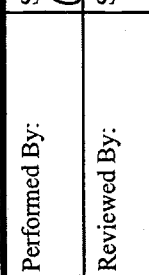
Daily Facility Inspection (Page 3 of 3)			Surveillance Date: 04 / 12 / 2010	
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-610	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations No leaks or liquid accumulations. Egress routes clear.	✓	
	Record dewar number, level, and pressure.	Notify DOS if levels is half full or lower. Expected pressure is 20 to 30 psig.  2   > 1/2   2A	✓	
Performed By:	Sign: 	Print: CLIFFORD A WINTERS	Date/Time: 4-12-2010 09:30	
Reviewed By:	Sign: 	Print: TIM FULTON	Date/Time: 4/12/10 1620	
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: 04/12/2010	Completed
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: 	Print: CLIFFORD MANSBACH	Date/Time: 4-12-2010 1530
Reviewed By: 	Print: TIM FULTON	Date/Time: 7/12/10 1620
Comments:		

**Attachment 6 - End of Work Shift/Day Activities**

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 04 / 12 / 2010
<b>End of Day Activity</b>	<b>Complete</b>
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]	✓
<b>End of Shift Activity</b>	<b>Day shift</b>
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 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: 4-12-2010 1530
Reviewed By: 	Date/Time: 4/12/10 1610

\* 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.

Robert Tachell      David W. Messenger

4/12/10 0004      4/12/10 0015

**COPY** Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 3) Surveillance Date: 4/09/10

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.	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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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### Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 4/09/10		
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]	Vehicles 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)	✓	
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.	✓	

**Attachment 4 - Daily 2404-WB/WC Area Inspection**

Daily Facility Inspection (Page 3 of 3)			Surveillance Date: 4/09/10	
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.	✓	
	Record dewar number, level, and pressure.	Notify DOS if levels is half full or lower. Expected pressure is 20 to 30 psig. <span style="font-size: 1.5em; font-family: cursive;">2</span>   <span style="font-size: 1.5em; font-family: cursive;">3/4</span>   <span style="font-size: 1.5em; font-family: cursive;">24</span>	✓	
Performed By:	Sign:	Print: <b>Brian Coosil</b>	Date/Time:	<b>4-9-10 12:35</b>
Reviewed By:	Sign:	Print: <b>David W. Messinger</b>	Date/Time:	<b>4-9-10 1310</b>
Comments: <b>REPLACE THE NUMBER "2" ON THE DEWAR FOR MO-610</b>				

### 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: 4/09/10	Completed
Activity		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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.	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>Ben Cole</i>	Sign: <i>Ben Cole</i>	Date/Time: 4-9-10 1440
Reviewed By: <i>David W. Messinger</i>	Print: <i>Ben Cole</i>	Date/Time: 4-9-10 1609 1449
Comments: <i>Tim Fulton</i>	Print: <i>David W. Messinger</i>	<i>Ben 4-9-10</i>
		<i>4/10/10 0033</i>

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 4/09 / 10
End of Day Activity	Complete
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
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 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>Ben Cordic</i>	Date/Time: 4-9-10 1445
Reviewed By: Sign: <i>David W. Messenger</i>	Date/Time: 4-9-10 1452

\* 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.

Swiny

Josh Kovis  
 4-9-10 2315

Tim Fulton  
 4/10/10 0053

**COPY**

**Attachment 4 - Daily 2404-WB/WC Area Inspection**

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 4/8/10		
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.	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 1.3.1.6, 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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	

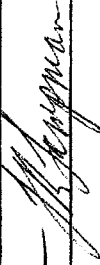



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### Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 4/8/10		
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]	Vehicles 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.	NA	
	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)	NA	
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.	✓	

### Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 3 of 3)		Surveillance Date: 4/8/10		
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.	✓	
	Record dewar number, level, and pressure.	Notify DOS if levels is half full or lower. Expected pressure is 20 to 30 psig.      2   3/4   24	✓	
Performed By: Matt Blehm	Sign: 	Print: Matt Blehm L.R. Co. Operator	Date/Time: 4/8/10 09:15	
Reviewed By: M. Dea	Sign: 	Print: LN Section	Date/Time: 4/8/10 15:00	
<b>Comments:</b>				

### 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: 4/8/10	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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.		✓
Grates are closed and locked.		✓
Performed By: <i>MS</i>	Sign: <i>LR Lazzarini</i> Print: Matt Blehm	Date/Time: 4-8-10 02:10 PM
Reviewed By: <i>MS</i>	Sign: <i>LN</i> Print: LN Sutton	Date/Time: 4/8/10 1:55
Comments:		
<i>Joe Hensley 4/8/10 - 2345</i>		
<i>Tim Factor Swing Shift 4/8/10 2345</i>		

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 4/8/10
End of Day Activity	Complete
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
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 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> Matt Blehm	Date/Time: 4-8-10 02:13 pm
Reviewed By: <i>[Signature]</i> M J Doe	Date/Time: 4/8/10 1550

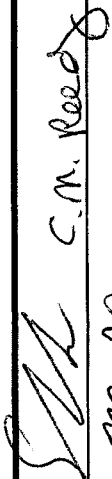

\* Any transient combustibles found must be removed within 8 hours of identification.  
 \* This inspection requirement is to be performed at the end of each shift when worked.

J Henderson - JANIE L. WENSLEY 4/8/10 2350  
 Tim Fulton 4/8/10 2350



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**COPY** Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 3 of 3) Surveillance Date: 04/07/2010

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 levels is half full or lower. Expected pressure is 20 to 30 psig. 2   3/4   24	✓	
Performed By:	Sign: 	Print: Samuel Hobbs	Date/Time: 4/7/10 10:40A	
Reviewed By:	Sign: 	Print: LN Sutton	Date/Time: 4/7/10 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: 04/07/2010	Completed
Activity		
Inspect facility for general housekeeping. [TSR AC 5.7.1]		B14
Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]		B14
Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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]		B14
Transient combustibles are removed. [TSR AC 5.7.1]		B14
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.		B14
Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.		B14
For MO-610: Personnel access doors are closed and locked.		B14
Ensure all floodlights are turned OFF.		B14
Gates are closed and locked.		B14
Performed By: 	Print: Bryan Hayden	Date/Time: 4-7-10 2330
Reviewed By: 	Print: Brett L. Turkins	Date/Time: 4/8/10 2355
Comments:		4/8/10 0000

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)		Surveillance Date: 04/07/2010
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]	✓	✓
<b>End of Shift Activity</b>		
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 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> C.M. Reedy	Date/Time: 4/7/10	15:35
Print: C.M. Reedy	Date/Time: 4/7/10	16:05
Reviewed By: <i>[Signature]</i>	Print: LN Sutton	

\* 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.

*[Signature]* Bryan Hayden 4/7/10 2330  
*[Signature]* Brett L. Jenkins 04/07/10 2355  
*[Signature]* Tom Farrow 4/8/10 0000

WRP1-SV-1603	Facility Inspection	Rev/Change 6-1
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**COPY**

**Attachment 4 - Daily 2404-WB/WC Area Inspection**

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 04/06/2010		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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)	✓	



**Attachment 4 - Daily 2404-WB/WC Area Inspection**



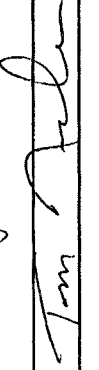
Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 04/06/2010		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. 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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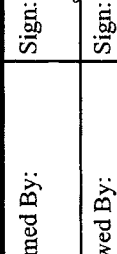
**Attachment 4 - Daily 2404-WB/WC Area Inspection**

Daily Facility Inspection (Page 3 of 3)		Surveillance Date: 04/06/2010		
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 levels is half full or lower. Expected pressure is 20 to 30 psig. #2 > 3/4 24	✓	
Performed By:	Sign: <i>[Signature]</i>	Print: <i>Samuel D. Hoobbs</i>	Date/Time: 4/6/10	
Reviewed By:	Sign: <i>[Signature]</i>	Print: <i>LN Sutton</i>	Date/Time: 4/6/10 1530	
<b>Comments:</b>				




### 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)	04/06/2010	Completed
Inspect facility for general housekeeping. [TSR AC 5.7.1]	B14	B14
Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]	B14	B14
Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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]	B14	B14
Transient combustibles are removed. [TSR AC 5.7.1]	N/A	N/A
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.	B14	B14
Ensure portable heater units in 2404-WB are turned OFF.	B14	B14
Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.	B14	B14
For MO-610: Personnel access doors are closed and locked.	B14	B14
Ensure all floodlights are turned OFF.	B14	B14
Gates are closed and locked.	B14	B14
Performed By: 	Print: Bryan Hayden	Date/Time: 4-6-10 00:00
Reviewed By: 	Print: Brett L. Jenkins	Date/Time: 04/07/10 0007
Comments: 	4/7/10 0048	

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 04/06/2010	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]		✓	✓
<b>End of Day Activity</b>			
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 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>LA Camp</i>	Date/Time: 4/6/10 15:36	
Reviewed By: 	Sign: <i>Sam C. D. Hobbs</i>	Date/Time: 4/6/10 15:36	
	Print: <i>LA Camp 4/6/10</i>		
	Print: <i>Sam C. D. Hobbs</i>		
	Print: <i>LN 5:00</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.

* 	Bryan Hayden	4/6/2010	00:00
	Beth L. Jenkins	04/07/10	0007
	Tim Furtan	4/7/10	0044

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**Attachment 4 - Daily 2404-WB/WC Area Inspection**

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 4-5-10		
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.	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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	

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### Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 4-5-10		
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.	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 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	X	
	Drum and box stacking [TSR AC 5.6.4.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.	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	
	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)	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	

### Attachment 4 - Daily 2404-WB/WC Area Inspection


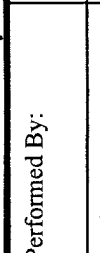
Surveillance Date: 4-5-10			
Location	Item of Inspection	Expected Condition/Reading	Sat
MO-610	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations No leaks or liquid accumulations. Egress routes clear.	X
	Record dewar number, level, and pressure.	Notify DOS if levels is half full or lower. Expected pressure is 20 to 30 psig. <span style="font-size: 1.2em; font-family: cursive;">2   full   25ps</span>	X
Performed By:	Sign: <i>[Signature]</i>	Print: <i>Daniel Anderson</i>	Date/Time: 4-5-10 9:30
Reviewed By:	Sign: <i>[Signature]</i>	Print: <i>LN Sutton</i>	Date/Time: 4/5/10 16:00
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: 4-5-10	Completed
Activity		
Inspect facility for general housekeeping. [TSR AC 5.7.1]		complete
Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]		complete
Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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]		complete
Transient combustibles are removed. [TSR AC 5.7.1]		complete
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.		complete
Ensure portable heater units in 2404-WB are turned OFF.		complete
Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.		complete
For MO-610: Personnel access doors are closed and locked.		complete
Ensure all floodlights are turned OFF.		complete
Gates are closed and locked.		complete
Performed By: 	Sign: 	Date/Time: 4-5-10 2358
Reviewed By: 	Sign: 	Date/Time: 7/6/10 2022
<b>Comments:</b>		



### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 4-5-10
<b>End of Day Activity</b>	<b>Complete</b>
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
<b>End of Shift Activity</b>	<b>Day shift</b>
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 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: 	Date/Time: 4-5-10 3:30
Reviewed By: 	Date/Time: 4/5/10 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.


  
 David Brown      4-5-10 2358  

  
 Tim Faxon      4-6-10 0021

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### Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 4/01/10		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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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### Attachment 4 - Daily 2404-WB/WC Area Inspection


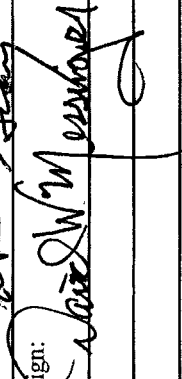
Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 4/01/10		
Location	Item of Inspection	Expected Condition/Reading	Sat      Unsat	
2404-WC	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. 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]	Vehicles 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)	✓	
	General housekeeping, egress routes [TSR AC 5.7.1]	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	Rev/Change 6-1
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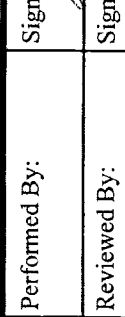
**Attachment 4 - Daily 2404-WB/WC Area Inspection**

Daily Facility Inspection (Page 3 of 3)		Surveillance Date: 4/01/10		
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.	✓	
	Record dewar number, level, and pressure.	Notify DOS if levels is half full or lower. Expected pressure is 20 to 30 psig. <i>210/625ps</i>		①
Performed By:	Sign: <i>Kathy Filippi</i>	Print: <i>Kathy Filippi</i>	Date/Time: 4-1-10	B40
Reviewed By:	Sign: <i>M. J. J.</i>	Print: <i>LN Section</i>	Date/Time: 4/1/10	1116
<b>Comments:</b>				
<i>Reading not unsat, expected to use up the LN2 LN Section MJD</i>				
<i>LN2 BOTTLE WAS CHANGED AFTER SURVEILLANCE TAKEN (DWA)</i>				

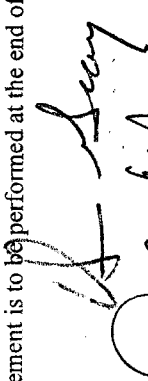
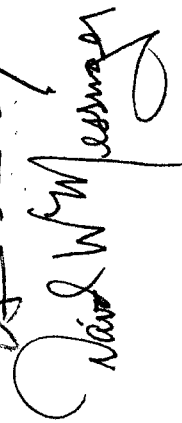
### Attachment 5 - End of Work Day Activities for 2404-WB/WC Area

End of Work Day Activities for 2404-WB/WC (Page 1 of 1)	Surveillance Date: 4/01/10	Completed
Activity		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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>Dennis Gray</i>	Date/Time: 4-1-10 13:30
Reviewed By: 	Sign: <i>David W. Messenger</i>	Date/Time: 4-2-10 00:57
Comments:		

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	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]	✓	
<b>End of Shift Activity</b>	<b>Day shift</b>	<b>Swing shift</b>
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 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: <i>Dennis Gray</i>	Date/Time: 4-1-10 1600
Reviewed By: 	Print: <i>David W. Messenger</i>	Date/Time: 4/1/10 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.

 **Dennis Gray** 4-1-10<sup>2330</sup> (Swing)  
 **David W. Messenger** 4-2-10 0057 (Swing)



### Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 08/31/09		
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: 08/31/09	
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. 13 5/14/22	✓
Performed By:	Sign: <i>[Signature]</i>	Print: JANE E. G. HENSELEY	Date/Time: 8/31/09 - 1530
Reviewed By:	Sign: <i>[Signature]</i>	Print: TIM FULTON	Date/Time: 8/31/09 1530
Comments:	Need New 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: 08/31/09	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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>Janice G. Hensley</i>	Print: <b>JANICE G. HENSELEY</b>	Date/Time: 1545 8/31/09 AM
Reviewed By: <i>Tim Fulton</i>	Print: <b>TIM FULTON</b>	Date/Time: 8/31/09 1555
Comments:		

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 08/31/09	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		✓	
<b>End of Shift Activity</b>		<b>Day shift</b>	<b>Swing shift</b>
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>Janice L. Hensley</i>	Date/Time: 8/31/09 - 1545		
Reviewed By: <i>Tim Fulton</i>	Date/Time: 8/31/09 - 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: 08/28/09		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: 08/28/09		
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: 08/28/09	
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. $\frac{1}{2}$   23	✓
Performed By:	Sign: <i>Kevin M. Campbell</i>	Print: <i>Kevin M. Campbell</i>	Date/Time: 8-28-09 1440
Reviewed By:	Sign: <i>David W. Messinger</i>	Print: David W. Messinger	Date/Time: 8-28-09 1811
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: 08/28/09	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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>David W. Messenger</i>	Print: <i>David W. Messenger</i>	Date/Time: 8-28-09 1811
Reviewed By: <i>David W. Messenger</i>	Print: <i>David W. Messenger</i>	Date/Time: 8-28-09 1811
Comments:		

**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]	08/28/09	✓	
Inspect facility for general housekeeping [TSR AC 5.6.7]		✓	
Ensure roll-up doors between Shipping & Receiving and NDE/NDA rooms are closed		✓	
<b>End of Shift Activity</b>		<b>Day shift</b>	<b>Swing shift</b>
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: <i>Karen Campbell</i>	Print: <i>Dmm 9-3-09</i> <b>KAREN CAMPBELL</b>	Date/Time: <i>8.28.9</i>	<i>1440</i>
Reviewed By: Sign: <i>David W. Messinger</i>	Print: <b>David W. Messinger</b>	Date/Time: <i>8-28-09</i>	<i>1813</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: 8-27-09		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: 8-27-09		
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: 8-27-09	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		✓	
<b>End of Shift Activity</b>			
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>Scott King</i>	Date/Time: 8-27-09	2130
Reviewed By:	Sign: <i>David W. Messinger</i>	Date/Time: 8-28-09	0638

\* 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: 08/26/09			
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: 08/26/09		
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.	✓	





### 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: 08/26/09	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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.		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>Janie Hensley</i>	Print: <b>JANIE HENSLEY</b>	Date/Time: 8/26/09 2:30
Reviewed By: <i>David W. Messinger</i>	Print: <b>David W. Messinger</b>	Date/Time: 8-27-09 0632
Comments:		

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 08/26/09	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		✓	
<b>End of Shift Activity</b>		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>Janie Hensley</i>	Print: <b>JANIE HENSLEY</b>	Date/Time: 8/26/09 2300	
Reviewed By: Sign: <i>David W. Messinger</i>	Print: <b>David W. Messinger</b>	Date/Time: 8-27-09 0933	

\* 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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 DWM 8-27-09

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**WRP1-SV-1603**      **Facility Inspection**      **Rev/Change F-28**

**Attachment 4 - Daily 2404-WB/WC Area Inspection**

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 08/25/09		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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**

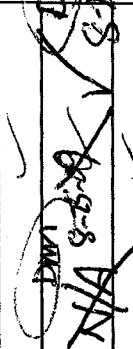

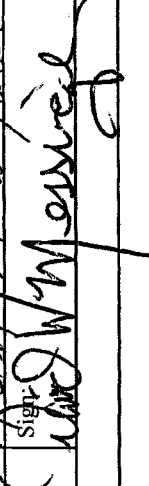
Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 08/25/09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. 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.	✓	
	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: 08/25/09	
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. <i>12   28</i>	✓
Performed By:	Sign: <i>Allen M. Campbell</i>	Print: <b>Allen M. Campbell</b>	Date/Time: <i>8-25-09 1520</i>
Reviewed By:	Sign: <i>David W. Messenger</i>	Print: <b>David W. Messenger</b>	Date/Time: <i>8-25-09 1640</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: 08/25/09	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: Karen M. Campbell	Date/Time: 8-25-09 1530
Reviewed By: 	Print: David W. Messinger	Date/Time: 8-25-09 1641
Comments:		

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Complete	Comments
<b>End of Day Activity</b>		
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	✓	
<b>End of Shift Activity</b>		
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>Saren M. Campbell</i>	Date/Time: 8-25-09	1640
Reviewed By: <i>David W. Messinger</i>	Date/Time: 8-25-09	1642

\* 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: 08-24-09		
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 <b>inside</b> 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: 08-24-09		
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.	✓	-

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 3 of 3)		Surveillance Date: 08-24-09		
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. — 1 5/8 21	<input checked="" type="checkbox"/>	
Performed By:	Sign: Karen M. Campbell	Print: Karen M. Campbell	Date/Time: 8/24/09 1600	
Reviewed By:	Sign: [Signature]	Print: Steven S. Conner	Date/Time: 8/24/09 1703	
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: 08-24-09	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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>Steven M. Campbell</i> Sign: <i>Steven M. Campbell</i>	Date/Time: 8/24/09	
Reviewed By: <i>Steven B. Cantor</i> Sign: <i>Steven B. Cantor</i>	Date/Time: 8/24/09	1703
Comments:		

**Attachment 6 - End of Work Shift/Day Activities**

End of Work Shift/Day Activities (Page 1 of 1)	Complete	Comments
<b>End of Day Activity</b>		
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	✓	
<b>End of Shift Activity</b>	<b>Day shift</b>	<b>Swing shift</b>
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>Dawn M. Campbell</i>	Date/Time: 08-24-09	1600
Reviewed By: <i>Steven B. Carter</i>	Date/Time: 8/24/09	1703

\* 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: 08/20/09		
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 <b>inside</b> 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: 08/20/09		
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)	✓	
	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: 08/20/09		
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. 75990   22	X KC 8.20.9	
Performed By:	Sign: <i>Eileen M. Campbell</i>	Print: <i>Eileen M. Campbell</i>	Date/Time: 8.20.9 1600	
Reviewed By:	Sign: <i>David W. Messinger</i>	Print: <i>David W. Messinger</i>	Date/Time: 8-21-09 0817	
Comments:	X Dewar not in use. KC 8.20.9			

### 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: 08/20/09	
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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>S. Weeks</i>	Date/Time: 8-20-09 / 2230	Print: S. WEEKS
Reviewed By: <i>David W. Messinger</i>	Date/Time: 8-21-09 0019	Print: David W. Messinger
Comments:		



### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 08/20/09
<b>End of Day Activity</b>	<b>Complete</b>
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	✓
<b>End of Shift Activity</b>	<b>Day shift</b>
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: <i>S. Weeks</i>	Date/Time: 8-20-09 / 2230
Reviewed By: <i>David W. Messinger</i>	Date/Time: 8-21-09 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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**Attachment 4 - Daily 2404-WB/WC Area Inspection**

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 08/19/09		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: 08/19/09		
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: 08/19/09		
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.	✗	
Performed By:	Sign: <i>Karen M. Campbell</i> Print: <b>KAREN M. CAMPBELL</b>		Date/Time: 8/19/09 1600	
Reviewed By:	Sign: <i>Tim Fulton</i> Print: <b>TIM FULTON</b>		Date/Time: 8/19/09 1620	
Comments: ✗ DEWAR AC NOT IN USE				

### 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: 08/19/09	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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>Tim M. Campbell</i>	Print: <i>Campbell M. Campbell</i>	Date/Time: 8/19/09 1600
Reviewed By: <i>Tim</i>	Print: <b>TIM FULTON</b>	Date/Time: 8/19/09 1620
Comments:		

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	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>Green M. Campbell</i>	Date/Time: 8/19/09	1600
Reviewed By: <i>Tim Fulton</i>	Date/Time: 8/19/09	1600
		Print: <b>TIM FULTON</b>

\* 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: 08/18/09		
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 5.6.10.1]	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.	✓	
	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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 5.6.12.1]	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: 08/18/09		
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: 08/18/09		
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.	✗	
Performed By:	Sign: <i>Aileen M. Campbell</i>	Print: <i>Aileen M. Campbell</i>	Date/Time: 8/18/09 9:55	
Reviewed By:	Sign: <i>Tim Fulton</i>	Print: <b>TIM FULTON</b>	Date/Time: 8/18/09 1620	
Comments: ✗ Dewar Not in Use.				

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

<b>End of Work Day Activities for 2404-WB/WC (Page 1 of 1)</b>		<b>Surveillance Date:</b> 08/18/09
<b>Activity</b>	<b>Completed</b>	
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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 <b>2404-WB</b> : 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 <b>MO-610</b> : 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: <b>KAREN M. CAMPBELL</b>	Date/Time: 8/18/09 1555
Reviewed By: <i>Tim Fulton</i>	Print: <b>TIM FULTON</b>	Date/Time: 8/19/09 1620
<b>Comments:</b>		

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 08/18/09
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	✓
<b>End of Shift Activity</b>	<b>Day shift</b>
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>Garren M. Campbell</i>	Date/Time: 8/18/09 1555
Reviewed By: <i>Tim</i>	Date/Time: 8/18/09 1621
	Print: <b>TIM FULTON</b>

\* 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: 08/17/09	
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 <b>inside</b> 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: 08/17/09		
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: 08/17/09			
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. # 13   3/4   22	✓	
Performed By:	Sign: <i>Cathy L Polotto</i>	Print: CATHY L POLOTTO	Date/Time: 8-17-09 1035	
Reviewed By:	Sign: <i>David W. Messinger</i>	Print: David W. Messinger	Date/Time: 8-17-09 1552	
Comments:				

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

	Surveillance Date: 08/17/09	
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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>Gary Polotto</i>	Print: <i>GARY L. POLOTTO</i>	Date/Time: 8-17-09 1530
Reviewed By: <i>David W. Messinger</i>	Print: <i>David W. Messinger</i>	Date/Time: 8-17-09 1553
Comments: * Maintenance WAS STILL WORKING IN SMO-610 at 1530, but OPER'S WORKING WITH THEM CLOSED-UP at 8-17-09		

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 08/17/09	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		✓	
<b>End of Shift Activity</b>		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>	Date/Time: 8-17-09	1535
Reviewed By:	Sign: <i>David W. Messinger</i>	Date/Time: 8-17-09	1553

\* 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: 08/14/09		
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 white > 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: 08/14/09		
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.	✓	
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)

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>S. Weeks</i>	Print: <b>S. WEEKS</b>	Date/Time: 8-19-09/1920	
Reviewed By:	Sign: <i>Tim Fulton</i>	Print: <b>TIM FULTON</b>	Date/Time: 8/19/09 1512	
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:	08/14/09
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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>S. Weech</i>	Date/Time: 8-14-09/1945	Print: <i>S. Weech</i>
Reviewed By: <i>Tim Fulton</i>	Date/Time: 8/14/09 1512	Print: TIM FULTON
Comments:		

**Attachment 6 - End of Work Shift/Day Activities**

End of Work Shift/Day Activities (Page 1 of 1)		Surveillance Date: 08/14/09
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]	✓	
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>S. Weeks</i>	Print: <b>S. WEEKS</b>	Date/Time: <i>8-14-09/1500</i>
Reviewed By: <i>Tim Fulton</i>	Print: <b>TIM FULTON</b>	Date/Time: <i>8/14/09 1513</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: 8-13-09

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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: 8-13-09		
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:		
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. 13-2-22.0 13-2-22.0	✓		
Performed By:	Sign: <i>[Signature]</i>	Print: LR CAMY MARK	Date/Time:	8-14-09 1400	
Reviewed By:	Sign: <i>[Signature]</i>	Print: TIM FULTON	Date/Time:	8/22/09 1200	
Comments:					





### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date:	
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	✓	
<b>End of Shift Activity</b>	<b>Day shift</b>	<b>Swing shift</b>
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: <b>TIM FULTON</b>
Reviewed By:	Sign: 	Print: <b>TIM FULTON</b>
	Date/Time: 8/13/09	1620
	Date/Time: 8/13/09	1620

\* 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: 8-12-09	Sat	Unsat
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 &gt; 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 &lt; 125 gal of fuel. Approval and spotter present when &gt; 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 3<sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3<sup>rd</sup> 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 &gt; 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>



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### Attachment 4 - Daily 2404-WB/WC Area Inspection



Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 8-12-09	
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: 8-12-09	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: L R Campbell	Date/Time: 8-12-09 1600
Reviewed By: 	Print: TIM FULTON	Date/Time: 8/12/09 1614
Comments:		

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 8-12-09	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		✓	
<b>End of Shift Activity</b>		<b>Day shift</b>	<b>Swing shift</b>
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: L R Ampran	Date/Time: 8-12-09	1600
Reviewed By: 	Print: TIM FULTON	Date/Time: 8/12/09	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.

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## Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 08/11/09		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: 08/11/09		
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.	✓	

Attachment 4 - Daily 2404-WB/WC Area Inspection


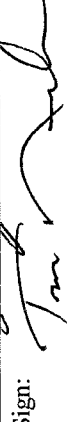
Daily Facility Inspection (Page 3 of 3)		Surveillance Date: 08/11/09		
Location	Item of Inspection	Expected Condition/Reading	Sat      Unsat	
MO-610	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. Egress routes clear.	✓	
	Record dewar number, level, and pressure.	NA	✓	
Performed By:	Sign: <i>[Signature]</i>	Print: L R CAMPMAN	Date/Time: 8-11-09 1500	
Reviewed By:	Sign: <i>[Signature]</i>	Print: TIM FULTON	Date/Time: 8/11/09 1527	
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: 08/11/09
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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 <b>2404-WB</b> : 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 <b>MO-610</b> : Personnel access doors are closed and locked.	✓
Ensure all floodlights are turned OFF.	✓
Gates are closed and locked.	✓
Performed By: <i>J. Sampson</i>	Date/Time: 8-11-09 / 1500
Reviewed By: <i>T. Sampson</i>	Date/Time: 8/11/09 1510
Print: <i>LR CAMPSON</i>	Print: <i>T. CAMPSON</i>
<b>Comments:</b>	

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 08/11/09	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]		✓	
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: 	Print: L R C A M P M A N	Date/Time: 8-11-09 1545	
Reviewed By: 	Print: T I M F U L T O N	Date/Time: 8/11/09 1517	

\* 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: 8-10-09	Sat	Unsat
Location	Item of Inspection	Expected Condition/Reading		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: 8-10-04		
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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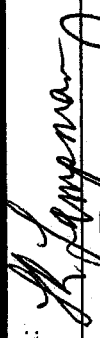
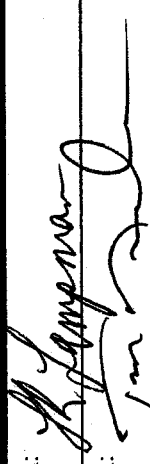
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Attachment 4 - Daily 2404-WB/WC Area Inspection



Daily Facility Inspection (Page 3 of 3)			Surveillance Date: 8-10-09	
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. NA	✓	
Performed By:	Sign: <i>[Signature]</i>	Print: L R L Amstrong	Date/Time: 8-10-09 1400	
Reviewed By:	Sign: <i>[Signature]</i>	Print: TIM FULTON	Date/Time: 8/10/09 1601	
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: 8-10-09	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: L R CAMPMAN	Date/Time: 8-10-09 1730
Reviewed By: 	Print: TIM FULTON	Date/Time: 8/10/09 1602
Comments:		



### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 8-10-09	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		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: CR CANNON		Date/Time: 8-10-09 1545
Reviewed By: 	Print: TIM FULTON		Date/Time: 8/10/09 1602

\* 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: 08/06/09			
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 white > 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: 08/06/09		
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: 08/06/09		
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. <u>1015</u>			
Performed By:	Sign: <i>Scott Link</i>	Print: Scott Link	Date/Time: 8-6-09 0945		
Reviewed By:	Sign: <i>David W. Messinger</i>	Print: David W. Messinger	Date/Time: 8-6-09 2155		
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:	08/06/09
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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>Scott Ring</i>	Print: <i>Scott Ring</i>	Date/Time: <i>8-6-09 2200</i>
Reviewed By: <i>David W. Messinger</i>	Print: <i>David W. Messinger</i>	Date/Time: <i>8-6-09 2343</i>
Comments:	<i>2404-WC AREA MAKING LOW NOISES, POSSIBLY MOTOR BEARINGS (CUM)</i>	

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 08/06/09	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>Scott King</i>	Date/Time: 8-6-09 2200	
Reviewed By:	Sign: <i>David W. Messenger</i>	Date/Time: 8-6-09 2344	

\* 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: 8/5/09	
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: 8/5/09	
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: <b>8/5/09</b>
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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>Allen M. Campbell</i>	Date/Time: <b>8.5.9 1600</b>
Reviewed By: <i>Tim Fulton</i>	Date/Time: <b>8/5/09 1616</b>
Print: <i>Allen M. Campbell</i>	Print: <b>TIM FULTON</b>
Comments:	

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Complete	Surveillance Date: 8/5/09	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	✓		
<b>End of Shift Activity</b>	<b>Day shift</b>		<b>Swing shift</b>
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: 8/5/09	1600
Reviewed By:		Date/Time: 8/5/09	1617
Sign: <i>Tim Fulton</i>			
Print: <b>TIM FULTON</b>			
Sign: <i>Tim M. Campbell</i>			
Print: <b>TIM M. CAMPBELL</b>			

\* 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: 08/04/09		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: 08/04/09		
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: 08/04/09
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	✓	
<b>End of Shift Activity</b>	<b>Day shift</b>	<b>Swing shift</b>
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>Sam M. Campbell</i>	Print: <i>Sam M. Campbell</i>	Date/Time: <i>8:49 1605</i>
Reviewed By: <b>TIM FULTON</b>	Print: <i>Tim Fulton</i>	Date/Time: <i>8/4/09 1612</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.



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 1 of 3)		Surveillance Date: 08/03/09		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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)	✓	

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

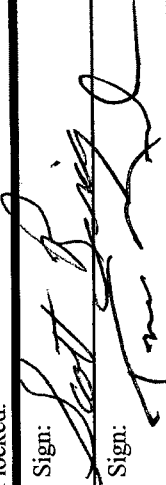
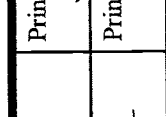
Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 08/03/09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, transient combustibles do not exceed that required for current operations. No leaks or liquid accumulations. 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.	✓	

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 3 of 3)		Surveillance Date: 08/03/09	
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>0/15</u>	* <i>MM</i>
Performed By:	Sign: <i>Scott King</i>	Print: <u>SCOTT KING</u>	Date/Time: <u>8-3-09 1000</u>
Reviewed By:	Sign: <i>Tim Fulton</i>	Print: <u>TIM FULTON</u>	Date/Time: <u>8/5/09 1530</u>
Comments:			
<i>* DOS <i>MM</i></i>			

### 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:	08/03/09
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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>Scott King</i>	Date/Time: 8-3-09 1515
Reviewed By: 	Sign: <i>Tim Fulton</i>	Date/Time: 8/3/09 1530
Comments:		

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	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	✓	
<b>End of Shift Activity</b>	<b>Day shift</b>	<b>Swing shift</b>
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: 8-309 1530	Print: SCOTT KING
Reviewed By: 	Date/Time: 8/3/09 1530	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.

### Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 02/27/2009			
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat	
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7]	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. [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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: 02/27/2009	
Location	Item of Inspection	Expected Condition/Reading	Sat
2404-WC	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, limited amount of transient combustibles. 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.	✓
	AED inside east entrance to 2404WC Building	Status indicator is green	✓
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, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓
	MO-446	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.

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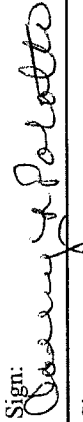

**Attachment 4 - Daily 2404-WB/WC Area Inspection**

Daily Facility Inspection (Page 3 of 3)		Surveillance Date: 02/27/2009	
Location	Item of Inspection	Expected Condition/Reading	Sat
MO-610	General housekeeping, egress routes [TSR AC 5.6.7]	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>N/A</i>	* ✓
Performed By:	Sign: <i>Doreen Polotto</i>	Print: <b>CATHY L. POLOTTO</b>	Date/Time: 0850 2-27-09
Performed By:	Sign: <i>Tim Fulton</i>	Print: <b>TIM FULTON</b>	Date/Time:
Reviewed By:	Sign:	Print:	Date/Time: 2-27-09
Comments: * <del>Dewar</del> DEWAR IS NOT CONNECTED. cf 2-27-09 * DOS notified <i>OPB</i>			

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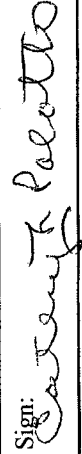




### Attachment 5 - End of Work Day Activities for 2404-WB/WC Area

End of Work Day Activities for 2404-WB/WC (Page 1 of 1)	Surveillance Date: 02/27/2009	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: 2-27-09
Performed By:	Print:	Date/Time:
Reviewed By: 	Print: TIM FULTON	Date/Time: 2/27/09 1458
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: 02/27/2009
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]	✓	
Ensure roll-up doors between Shipping & Receiving and NDE/NDA rooms are closed	✓	
<b>End of Shift Activity</b>	<b>Day shift</b>	<b>Swing shift</b>
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: 	Date/Time: 2.27.09	1440
Print: CATHY L. PALOTTO	Date/Time:	
Performed By: 	Date/Time: 2/27/09	1458
Print: TIM FULTON	Date/Time:	
Reviewed By: 	Date/Time: 2/27/09	1458
Print: TIM FULTON	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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**Attachment 4 - Daily 2404-WB/WC Area Inspection**

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 02-26-2009		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7]	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. [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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: 02-26-2009			
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat	
2404-WC	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, limited amount of transient combustibles. 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.	✓		
	AED inside east entrance to 2404WC Building	Status indicator is green	✓		
	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, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
	MO-446	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, limited amount of transient combustibles. 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: 02-26-2009		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-610	General housekeeping, egress routes [TSR AC 5.6.7]	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.	<input checked="" type="checkbox"/>	
Performed By:	Sign: <i>Karen M. Campbell</i>	Print: <i>KAREN M. CAMPBELL</i>	Date/Time: <i>2.26.09 1320</i>	
Performed By:	Sign: _____	Print: _____	Date/Time: _____	
Reviewed By:	Sign: <i>MAR</i>	Print: <i>LU Sator</i>	Date/Time: <i>2/26/09 1605</i>	
Comments: *NOT OCCUPIED				
* DEWAR NOT IN USE				

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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: 02-26-2009	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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.	N/A	
Ensure all floodlights are turned OFF.	N/A	
Gates are closed and locked.	N/A	
Performed By: <i>Karen M. Campbell</i>	Print: <i>KAREN M. CAMPBELL</i>	Date/Time: <i>2/26/09 1600</i>
Performed By: _____	Print: _____	Date/Time: _____
Reviewed By: <i>JM</i>	Print: <i>LN Sutton</i>	Date/Time: <i>2/26/09 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: 02-26-2009
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]	✓	
Ensure roll-up doors between Shipping & Receiving and NDE/NDA rooms are closed	✓	
<b>End of Shift Activity</b>	<b>Day shift</b>	<b>Swing shift</b>
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: 2/26/09	1400
Print: <i>KAREN M. CAMPBELL</i>	Date/Time:	
Performed By: <i>M. A. A.</i>	Date/Time:	
Print: <i>M A A</i>	Date/Time: 2/26/09	1605
Reviewed By: <i>M. A. A.</i>	Date/Time:	
Print: <i>LAN SUTTON</i>	Date/Time:	
Reviewed By:	Date/Time:	
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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### Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 02-25-2009		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7]	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. [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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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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## Facility Inspection

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## Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 02-25-2009		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, limited amount of transient combustibles. 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.	✓	
	AED inside east entrance to 2404WC Building	Status indicator is green	✓	
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, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
	MO-446	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, limited amount of transient combustibles. 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: 02-25-2009		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-610	General housekeeping, egress routes [TSR AC 5.6.7]	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.	<input checked="" type="checkbox"/>	
Performed By:	Sign: <i>Naren M. Campbell</i>	Print: <i>NAREN M. CAMPBELL</i>	Date/Time: <i>2.25. 9.20</i>	
Performed By:	Sign: <i>[Signature]</i>	Print:	Date/Time:	
Reviewed By:	Sign: <i>[Signature]</i>	Print: <b>TIM EULTON</b>	Date/Time: <i>2-25-09 1336</i>	
Comments: * Building unoccupied <i>[Signature]</i>				
* Deware not in use. <i>[Signature]</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: 02-25-2009	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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>Karen M. Campbell</i>	Print: <i>KAREN M. CAMPBELL</i>	Date/Time: <i>2/25/09 1240</i>
Performed By: _____	Print: _____	Date/Time: _____
Reviewed By: <i>Tim Fulton</i>	Print: <b>TIM FULTON</b>	Date/Time: <i>2/25/09 1330</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: 02-25-2009
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]	✓	
Ensure roll-up doors between Shipping & Receiving and NDE/NDA rooms are closed	✓	
<b>End of Shift Activity</b>	<b>Day shift</b>	<b>Swing shift</b>
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. *Key 104 checked out	✓	
Ensure exterior facility doors are closed and locked (except for administrative area).	✓	
Performed By: <i>Karen M. Campbell</i>	Print: <i>Karen M. Campbell</i>	Date/Time: <i>2.25.9 1315</i>
Performed By: _____	Print: _____	Date/Time: _____
Reviewed By: <i>Tim Fulton</i>	Print: <b>TIM FULTON</b>	Date/Time: <i>2/25/09 1336</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.

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**Attachment 4 - Daily 2404-WB/WC Area Inspection**

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 02-24-2009		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7]	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. [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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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)	✓	


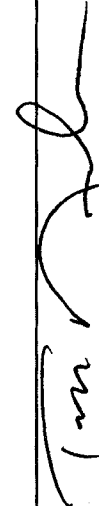
**COPY**

### Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 02-24-2009			
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat	
2404-WC	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, limited amount of transient combustibles. 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.	✓		
	AED inside east entrance to 2404WC Building	Status indicator is green	✓		
	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, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
	MO-446	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	

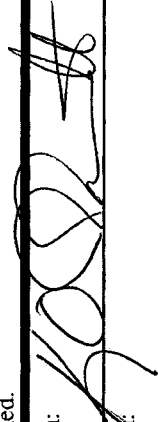
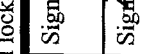
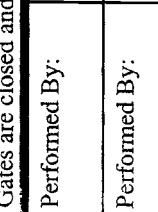
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### Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 3 of 3)		Surveillance Date: 02-24-2009	
Location	Item of Inspection	Expected Condition/Reading	Sat
MO-610	General housekeeping, egress routes [TSR AC 5.6.7]	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>10 (EMPTY) 21.0</u>	(10)
Performed By:	Sign: 	Print: K.O. Schmidt	Date/Time: 2-24-09 / 0900
Performed By:	Sign:	Print:	Date/Time:
Reviewed By:	Sign: 	Print: TIM FULTON	Date/Time: 2/24/09 / 1602
Comments:	③ Dewar out of range, DOS notified.		

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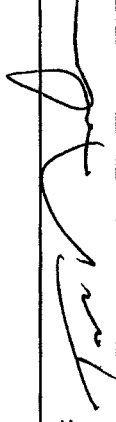
### Attachment 5 - End of Work Day Activities for 2404-WB/WC Area

End of Work Day Activities for 2404-WB/WC (Page 1 of 1)	Surveillance Date: 02-24-2009	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: 2-24-09 / 1530
Performed By: 	Print:	Date/Time:
Reviewed By: 	Print: TIM FULTON	Date/Time: 2/24/09 1603
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: 02-24-2009
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]	✓	
Ensure roll-up doors between Shipping & Receiving and NDE/NDA rooms are closed	✓	
<b>End of Shift Activity</b>	<b>Day shift</b>	<b>Swing shift</b>
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: K.O. Schmidt	Date/Time: 2-24-09 / 1530
Performed By:	Print:	Date/Time:
Reviewed By: 	Print: TIM FULTON	Date/Time: 2/24/09 1603
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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## Facility Inspection

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## Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 2-23-09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7]	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. [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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: <u>2-23-09</u>		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, limited amount of transient combustibles. 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.	✓	
	AED inside east entrance to 2404WC Building	Status indicator is green	✓	
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, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
	MO-446	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, limited amount of transient combustibles. 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: 2-23-09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-610	General housekeeping, egress routes [TSR AC 5.6.7]	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: <i>[Signature]</i>	Print: <i>LL AMPMAN</i>	Date/Time: 2/23/09 1400	
Performed By:	Sign: <i>[Signature]</i>	Print:	Date/Time:	
Reviewed By:	Sign: <i>[Signature]</i>	Print: <b>TIM FULTON</b>	Date/Time: 2/23/09 1605	
Comments:	* Dewar not needed at this time J.A.A.			



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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: 2-23-09	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: L R LAMPMAN	Date/Time: 2-23-09 1500
Performed By: 	Print: TIM FULTON	Date/Time: 2-23-09 1605
Reviewed By:		
Comments:		

COPY

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 2-23-09	Complete	Comments
<b>End of Day Activity</b>			
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		✓	
<b>End of Shift Activity</b>		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: R R CAMERON	Date/Time: 2-23-09 1545
Performed By:	Sign:	Print:	Date/Time:
Reviewed By:	Sign: 	Print: TIM FULTON	Date/Time: 2/23/09 1605
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.

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WRP1-SV-1603	Facility Inspection	Rev/Change F-27
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### Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 2-19-09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7]	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. [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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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)	✓	

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WRP1-SV-1603	Facility Inspection	Rev/Change F-27
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### Attachment 4 - Daily 2404-WB/WC Area Inspection

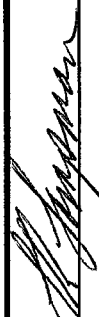

Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 2-19-09	
Location	Item of Inspection	Expected Condition/Reading	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓
	The maximum 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.	✓
	AED inside east entrance to 2404WC Building	Status indicator is green	✓
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-446	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓
	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓

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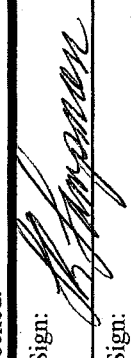
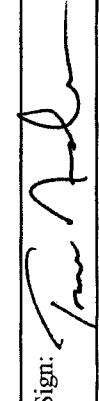
WRPI-SV-1603	Facility Inspection	Rev/Change F-27
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**Attachment 4 - Daily 2404-WB/WC Area Inspection**

Daily Facility Inspection (Page 3 of 3)		Surveillance Date: 2-19-09	
Location	Item of Inspection	Expected Condition/Reading	Sat
MO-610	General housekeeping, egress routes [TSR AC 5.6.7]	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. <u>10   E   21.0</u>	<input type="checkbox"/>
Performed By:	Sign: 	Print: <u>L. R. CHAPMAN</u>	Date/Time: <u>2-19-09 1430</u>
Performed By:	Sign:	Print:	Date/Time:
Reviewed By:	Sign: 	Print: <u>TIM FULTON</u>	Date/Time: <u>2/19/09 1442</u>
Comments:	<u>* DOS NOTIFIED AT</u>		



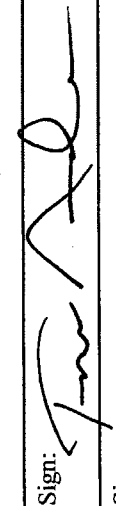
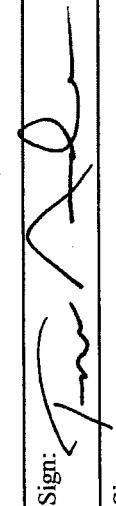
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### Attachment 5 - End of Work Day Activities for 2404-WB/WC Area

End of Work Day Activities for 2404-WB/WC (Page 1 of 1)	Surveillance Date: 2-19-09	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: L.R. Wynn	Date/Time: 2-19-09 1530
Performed By:	Print:	Date/Time:
Reviewed By: 	Print: TIM FULTON	Date/Time: 2/19/09 1542
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: 2-19-09
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]	✓	
Ensure roll-up doors between Shipping & Receiving and NDE/NDA rooms are closed	✓	
<b>End of Shift Activity</b>	<b>Day shift</b>	<b>Swing shift</b>
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: 2-19-09 1545
Performed By:	Sign:	Date/Time:
Reviewed By: 	Sign: 	Date/Time: 2/19/09 1542
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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**Attachment 4 - Daily 2404-WB/WC Area Inspection**

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 02/18/2009			
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat	
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7]	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. [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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: 02/18/2009		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, limited amount of transient combustibles. 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.	✓	
	AED inside east entrance to 2404WC Building	Status indicator is green	✓	
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 (Sec SWOC FHA 1.3.4.21, Table 18.1 for boxes > 8ft)	✓	
	General housekeeping, egress routes [TSR AC 5.6.7]	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]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	



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Attachment 4 - Daily 2404-WB/WC Area Inspection

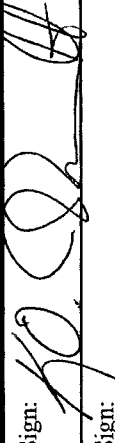
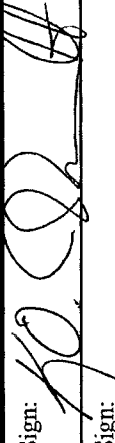
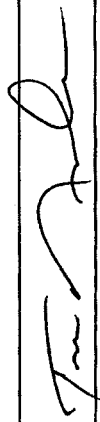
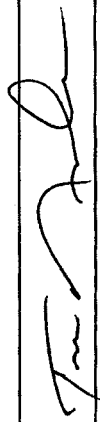
Daily Facility Inspection (Page 3 of 3)		Surveillance Date: 02/18/2009		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-610	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
	Record dewar number, level, and pressure.	Notify DOS if levels is half full or lower. Expected pressure is 20 to 30 psig. 10   20:5		✓ (2)
Performed By:	<i>[Signature]</i>	Print: K.O. Schmidt	Date/Time: 2-18-09/0945	
Performed By:		Print:	Date/Time:	
Reviewed By:	<i>[Signature]</i>	Print: TIM FULTON	Date/Time: 2/18/09 1552	
Comments: (2) Dewars out of range. DOS notified / JH				

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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: 02/18/2009	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: 2-18-09 / 1510
Performed By:	Print:	Date/Time:
Reviewed By: 	Print: TIM FULTON	Date/Time: 2/18/09 1552
Comments:		

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 02/18/2009	Complete	Comments
<b>End of Day Activity</b>			
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	✓	Day shift	Swing shift
<b>End of Shift Activity</b>			
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: 2-18-09 / 1530
Performed By:	Sign:	Print:	Date/Time:
Reviewed By: 	Sign: 	Print: TIM FULTON	Date/Time: 2/18/09 1552
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.

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### Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 02/17/2009		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7]	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. [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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: 02/17/2009		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, limited amount of transient combustibles. 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.	✓	
	AED inside east entrance to 2404WC Building	Status indicator is green	✓	
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, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
	MO-446	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓

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### Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 02/17/2009		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7]	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. [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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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)	✓	



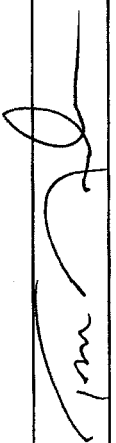
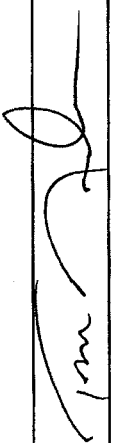
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**Attachment 4 - Daily 2404-WB/WC Area Inspection**

Daily Facility Inspection (Page 3 of 3)		Surveillance Date: 02/17/2009	
Location	Item of Inspection	Expected Condition/Reading	Sat
MO-610	General housekeeping, egress routes [TSR AC 5.6.7]	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.	0/5 *
Performed By:	Sign: <i>C.L. Polotto</i>	Print: C.L. POLOTTO	Date/Time: 2-17-09
Performed By:	Sign:	Print:	Date/Time:
Reviewed By:	Sign: <i>Tim Fulton</i>	Print: TIM FULTON	Date/Time: 2/17/09 1552
Comments: * DEWAR IS OUT OF SERVICE, READY FOR SHIPMENT OF 2-17-09			

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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: 02/17/2009	
Activity	Completed	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: 	Date/Time: 2-17-09 1540
Performed By:	Sign:	Date/Time:
Reviewed By: 	Sign: 	Date/Time: 2/17/09 1542
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: 02/17/2009
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]	✓	
Ensure roll-up doors between Shipping & Receiving and NDE/NDA rooms are closed	✓	
<b>End of Shift Activity</b>	<b>Day shift</b>	<b>Swing shift</b>
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>George Polotto</i>	Date/Time: 2-17-09	1540
Print: <i>George Polotto</i>	Date/Time:	
Reviewed By:	Date/Time:	
Print: <i>Tim Fulton</i>	Date/Time: 2/17/09	1542

\* 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: 2/13/09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7]	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. [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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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.l]	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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WRP1-SV-1603	Facility Inspection	Rev/Change F-27
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**Attachment 4 - Daily 2404-WB/WC Area Inspection**

Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 2/13/09		
Location	Item of Inspection	Expected Condition/Reading	Sat Unsat	
2404-WC	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, limited amount of transient combustibles. 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.	✓	
	AED inside east entrance to 2404WC Building	Status indicator is green	✓	
	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, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓
	MO-446	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, limited amount of transient combustibles. 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: <u>2/13/09</u>		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-610	General housekeeping, egress routes [TSR AC 5.6.7]  Record dewar number, level, and pressure.	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.  Notify DOS if levels is half full or lower. Expected pressure is 20 to 30 psig.	<input checked="" type="checkbox"/>	
Performed By:	Sign: <i>Karen M. Campbell</i>	Print: <i>KAREN M. CAMPBELL</i>	Date/Time: <i>2/13/09 1510</i>	
Performed By:	Sign: _____	Print: _____	Date/Time: _____	
Reviewed By:	Sign: <i>Tim Fulton</i>	Print: <b>TIM FULTON</b>	Date/Time: <i>2/13/09 1515</i>	
Comments: <i>Dewar not in use 4/11/2/13/09</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: <u>2/13/09</u>	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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 <b>2404-WB</b> : 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 <b>MO-610</b> : 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: <u>2/13/09 1510</u>
Performed By:	Print:	Date/Time:
Reviewed By: <i>Tim Fulton</i>	Print: <b>TIM FULTON</b>	Date/Time: <u>2/13/09 1515</u>
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: <u>2/13/09</u>
<b>End of Day Activity</b>	<b>Complete</b>
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	✓
<b>End of Shift Activity</b>	<b>Day shift</b>
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: <u>Lauren M. Campbell</u>	Date/Time: <u>2/13/09 1505</u>
Print: <u>Lauren M. Campbell</u>	Date/Time:
Performed By:	Date/Time:
Reviewed By: <u>Tim Fulton</u>	Date/Time: <u>2/13/09 1515</u>
Print: <b>TIM FULTON</b>	Date/Time:
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.

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### Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 02/12/09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7]	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. [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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: 02/12/09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, limited amount of transient combustibles. 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.	✓	
	AED inside east entrance to 2404 WC Building	Status indicator is green	✓	
	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, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
MO-446	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	

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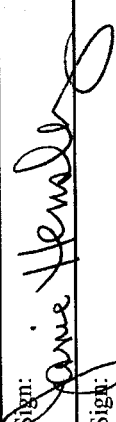


**Attachment 4 - Daily 2404-WB/WC Area Inspection**

Daily Facility Inspection (Page 3 of 3)		Surveillance Date: 02/12/09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-610	General housekeeping, egress routes [TSR AC 5.6.7]	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. 10   22		✓
Performed By:	Sign: <i>Janie Hensley</i>	Print: JANIE HENSLEY	Date/Time: 2/12/09 10:45	
Performed By:	Sign: <i>Tim Fulion</i>	Print: TIM FULTON	Date/Time:	
Reviewed By:	Sign:	Print:	Date/Time: 2/12/09 1530	
<b>Comments:</b>				

Notified DOS x *TF*

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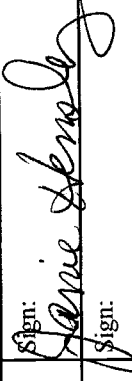

### Attachment 5 - End of Work Day Activities for 2404-WB/WC Area

End of Work Day Activities for 2404-WB/WC (Page 1 of 1)	Surveillance Date: 02/12/09	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: <b>JANIE HENSELEY</b>	Date/Time: 2/12/09 1515
Performed By: 	Print:	Date/Time:
Reviewed By: 	Print: <b>TIM FULTON</b>	Date/Time: 2/12/09 1550
Comments:		

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**Facility Inspection**

**Attachment 6 - End of Work Shift/Day Activities**

End of Work Shift/Day Activities (Page 1 of 1)		Surveillance Date: 02/12/09
End of Day Activity	Complete	Comments
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.6]	✓	7/17
Inspect facility for general housekeeping [TSR AC 5.6.7]	✓	
Ensure roll-up doors between Shipping & Receiving and NDE/NDA rooms are closed	✓	
<b>End of Shift Activity</b>	<b>Day shift</b>	<b>Swing shift</b>
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: <b>JANIE HENSLEY</b>	Date/Time: 2/12/09 - 1530
Performed By:	Print:	Date/Time:
Reviewed By:	Print:	Date/Time:
Reviewed By: 	Print: <b>TIM FULTON</b>	Date/Time: 2/12/09 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: 2-11-09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7]	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. [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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: 2-11-05			
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat	
2404-WC	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, limited amount of transient combustibles. 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.	✓		
	AED inside east entrance to 2404WC Building	Status indicator is green	✓		
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, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓		
MO-446	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, limited amount of transient combustibles. 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: 2-11-09	
Location	Item of Inspection	Expected Condition/Reading	Sat
MO-610	General housekeeping, egress routes [TSR AC 5.6.7]	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 N/A
Performed By:	Sign: <i>Cathy L. Polotto</i>	Print: CATHY L. POLOTTO	Date/Time: 2-11-09 0935
Performed By:	Sign: <i>Tim Fulton</i>	Print: TIM FULTON	Date/Time:
Reviewed By:	Sign: <i>Tim Fulton</i>	Print: TIM FULTON	Date/Time: 2/11/09 1548
Comments: *DEWAR IS OUT OF SERVICE DUE TO MOVING THE TRAILER AAA			

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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: 2-11-09	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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>George Palotto</i>	Print: O.L. PALOTTO	Date/Time: 2-11-09 1530
Performed By:	Print:	Date/Time:
Reviewed By: <i>Tim Fulton</i>	Print: TIM FULTON	Date/Time: 2/11/09 1548
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: 2-11-09	Complete	Comments
<b>End of Day Activity</b>			
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	✓		
<b>End of Shift Activity</b>	<b>Day shift</b>		<b>Swing shift</b>
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>Cathy Polotto</i>	Date/Time: 2-11-09		1530
Print: <i>C. L. Polotto</i>	Date/Time:		
Performed By:	Date/Time:		
Reviewed By:	Date/Time:		
Print: <b>TIM FULTON</b>	Date/Time:		
Reviewed By: <i>Tim</i>	Date/Time: 2/11/09		1549
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-27
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### Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 2-10-09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7]	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. [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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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)	✓	

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WRP1-SV-1603	Facility Inspection	Rev/Change F-27
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**Attachment 4 - Daily 2404-WB/WC Area Inspection**

Daily Facility Inspection (Page 2 of 3)		Surveillance Date: <u>2-10-07</u>			
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat	
2404-WC	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, limited amount of transient combustibles. 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.	✓		
	AED inside east entrance to 2404WC Building	Status indicator is green	✓		
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, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓		
	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓		

*\* Housekeeping in Bldg is very Good. Great job!*

**COPY**

WRP1-SV-1603	Facility Inspection	Rev/Change F-27
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**Attachment 4 - Daily 2404-WB/WC Area Inspection**

Daily Facility Inspection (Page 3 of 3)		Surveillance Date: 2-10-09	
Location	Item of Inspection	Expected Condition/Reading	Sat Unsat
MO-610	General housekeeping, egress routes [TSR AC 5.6.7]	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>Karen M. Campbell</i>	Print: <i>KAREN M. CAMPBELL</i>	Date/Time: 2/10/09 1420
Performed By:	Sign: _____	Print: _____	Date/Time: _____
Reviewed By:	Sign: <i>LN Suttan</i>	Print: <i>LN Suttan</i>	Date/Time: 2/10/09 1610
Comments: <i>X Dewar turned off.</i>			

**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: 2-10-09
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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>Kevin M. Campbell</i>	Date/Time: 2/10/09 1500
Performed By: <i>Kevin M. Campbell</i>	Date/Time: 2/10/09 1500
Reviewed By: <i>MJ</i>	Date/Time: 2/10/09 1610
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: <u>2-10-09</u>	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		✓	
<b>End of Shift Activity</b>	<b>Day shift</b>		<b>Swing shift</b>
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: <u>2.10.09</u>	<u>1555</u>
Performed By:	Sign: <i>LN Sutton</i>	Date/Time:	
Reviewed By:	Sign: <i>JM Dor</i>	Date/Time: <u>2/10/09</u>	<u>1610</u>
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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### Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 2.9.07			
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat	
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7]	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 <b>inside</b> 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: 2-9-09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, limited amount of transient combustibles. 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.	✓	
	AED inside east entrance to 2404WC Building	Status indicator is green	✓	
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, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
	MO-446	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, limited amount of transient combustibles. 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: 2.9.09	
Location	Item of Inspection	Expected Condition/Reading	Sat
MO-610	General housekeeping, egress routes [TSR AC 5.6.7]	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. 23   EMPTY   10	* ✓
Performed By:	Sign: <i>Henry Palletto</i>	Print: C.L. Palletto	Date/Time: 0920 2.9.09
Performed By:	Sign:	Print:	Date/Time:
Reviewed By:	Sign: <i>Tim Fulton</i>	Print: TIM FULTON	Date/Time: 2/9/09 1533
Comments:	Dewars are turned off * ADA.		

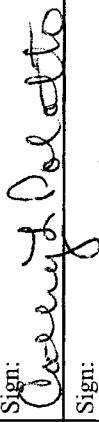
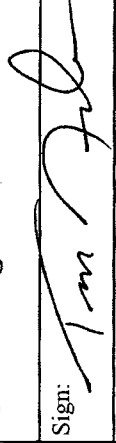
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### Attachment 5 - End of Work Day Activities for 2404-WB/WC Area

End of Work Day Activities for 2404-WB/WC (Page 1 of 1)	Surveillance Date: <u>2-9-09</u>	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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 <b>2404-WB</b> : 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 <b>MO-610</b> : Personnel access doors are closed and locked.		✓
Ensure all floodlights are turned OFF.		✓
Gates are closed and locked.		✓
Performed By: <i>Cathy L Polotto</i>	Print: <i>CATHY L POLOTTO</i>	Date/Time: <i>2-9-09 1515</i>
Performed By:	Print:	Date/Time:
Reviewed By: <i>Tim Fulton</i>	Print: <b>TIM FULTON</b>	Date/Time: <i>2-9-09 1553</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: 2-9-09	Complete	Comments
<b>End of Day Activity</b>			
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	✓		
<b>End of Shift Activity</b>	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. POLATTO	Date/Time: 2-9-09	1540
Performed By: 	Print: TIM FULTON	Date/Time: 2-9-09	1555
Reviewed By:	Print:	Date/Time:	
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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**Attachment 4 - Daily 2404-WB/WC Area Inspection**

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 2-5-09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7]	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. [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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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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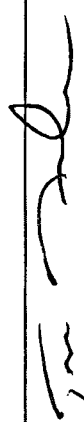


Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 2-5-09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, limited amount of transient combustibles. 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.	✓	
	AED inside east entrance to 2404WC Building	Status indicator is green	✓	
	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, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
	MO-444			
MO-446				

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### Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 3 of 3)		Surveillance Date: 2-5-09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-610	General housekeeping, egress routes [TSR AC 5.6.7]	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. <span style="float: right;">0/5</span>		
Performed By:	Sign: 	Print: <u>Scott Rixler</u>	Date/Time: <u>2-5-09 1045</u>	
Performed By:	Sign: 	Print: <b>TIM FULTON</b>	Date/Time:	
Reviewed By:	Sign:	Print:	Date/Time: <u>2/5/09 1535</u>	
<b>Comments:</b>				

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

	Surveillance Date: 2-5-09	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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>Scott Ring</i>	Print: <i>SCOTT RING</i>	Date/Time: 2-5-09 1530
Performed By:	Print:	Date/Time:
Reviewed By: <i>Tim Fulton</i>	Print: <b>TIM FULTON</b>	Date/Time: 2/5/09 1535
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: 2-5-09
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	✓	
<b>End of Shift Activity</b>	<b>Day shift</b>	<b>Swing shift</b>
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>Scott King</i>	Date/Time: 2-5-09 1530	Print: <i>SCOTT KING</i>
Performed By:	Date/Time:	Print:
Reviewed By: <i>Tim Fulton</i>	Date/Time: 2/5/09 1730	Print: <b>TIM FULTON</b>
Reviewed By:	Date/Time:	Print:

\* 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 3)		Surveillance Date: 2-4-09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7]	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. [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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: 2-4-09			
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat	
2404-WC	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, limited amount of transient combustibles. 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.	✓		
	AED inside east entrance to 2404WC Building	Status indicator is green	✓		
	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, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
	MO-446	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	

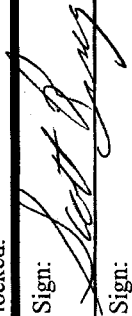
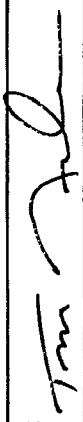
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### Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 3 of 3)		Surveillance Date: 2-4-09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-610	General housekeeping, egress routes [TSR AC 5.6.7]	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. <span style="float: right;">10/5</span>		
Performed By:	Sign: <i>Scott King</i>	Print: <i>SCOTT KING</i>	Date/Time: <i>2-4-09 1045</i>	
Performed By:	Sign:	Print:	Date/Time:	
Reviewed By:	Sign: <i>Tim Fulion</i>	Print: <b>TIM FULION</b>	Date/Time: <i>2/4/09 1536</i>	
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: 2-4-09	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: <b>SCOTT RING</b>	Date/Time: 2-4-09 1515
Performed By:	Print:	Date/Time:
Reviewed By: 	Print: <b>TIM FULTON</b>	Date/Time: 2-4-09 1536
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: 2-4-09
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	✓
<b>End of Shift Activity</b>	<b>Day shift</b>
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>Scott King</i>	Date/Time: 2-4-09 1530
Performed By: <i>Scott King</i>	Date/Time: 2-4-09 1530
Reviewed By: <i>Tim Fulton</i>	Date/Time: 2/4/09 1534
Reviewed By: <i>Tim Fulton</i>	Date/Time: 2/4/09 1534

\* 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: 2-3-09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7]	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. [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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: 2-3-09			
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat	
2404-WC	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, limited amount of transient combustibles. 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.	✓		
	AED inside east entrance to 2404WC Building	Status indicator is green	✓		
	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, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
	MO-446	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	

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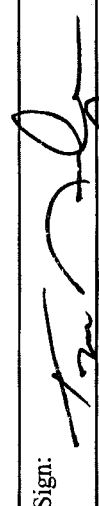



**Attachment 5 - End of Work Day Activities for 2404-WB/WC Area**

End of Work Day Activities for 2404-WB/WC (Page 1 of 1)	Surveillance Date: 2-3-09	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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 <b>2404-WB</b> : 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 <b>MO-610</b> : Personnel access doors are closed and locked.		✓
Ensure all floodlights are turned OFF.		✓
Gates are closed and locked.		✓
Performed By: <i>Scott King</i>	Print: <i>SCOTT KING</i>	Date/Time: 2-3-09 1530
Performed By:	Print:	Date/Time:
Reviewed By: <i>Tim Fulton</i>	Print: <b>TIM FULTON</b>	Date/Time: 2/3/09 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: 2-3-09
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	✓
<b>End of Shift Activity</b>	<b>Day shift</b>
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: 2-3-09 1530
Print: <b>SCOTT KING</b>	Date/Time:
Performed By: 	Date/Time: 2-3-09 1550
Print: <b>TIM FULTON</b>	Date/Time:
Reviewed By: 	Date/Time:
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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### Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 2-2-09			
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat	
2404-WB	General housekeeping, egress routes [TSR AC 5.6.7]	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. [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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: 2-2-09			
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat	
2404-WC	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, limited amount of transient combustibles. 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.	✓		
	AED inside east entrance to 2404WC Building	Status indicator is green	✓		
	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, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	✓	
	MO-446	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, limited amount of transient combustibles. 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: 2-2-09		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
MO-610	General housekeeping, egress routes [TSR AC 5.6.7]	Clean, limited amount of transient combustibles. No leaks or liquid accumulations. Egress routes clear.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Record dewar number, level, and pressure.	Notify DOS if levels is half full or lower. Expected pressure is 20 to 30 psig. <span style="float: right;">0.5</span>	<input type="checkbox"/>	<input type="checkbox"/>
Performed By:	Sign: 	Print: Scott Gray	Date/Time: 2-2-09 1000	
Performed By:	Sign: 	Print: Scott Gray	Date/Time: 2-2-09 1000	
Reviewed By:	Sign: 	Print: LN Suttan	Date/Time: 2-2-09 1555	
<b>Comments:</b>				

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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: 2-2-09	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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>Scott Ring</i>	Print: <i>SCOTT RING</i>	Date/Time: <i>2-2-09 1530</i>
Performed By:	Print:	Date/Time:
Reviewed By: <i>MJA</i>	Print: <i>LN Sutton</i>	Date/Time: <i>2/2/09 1555</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: 2-2-09
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	✓
<b>End of Shift Activity</b>	<b>Day shift</b>
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>Scott Ring</i>	Date/Time: 2/2/09 1530
Performed By: <i>Scott Ring</i>	Date/Time:
Reviewed By: <i>M. Sutton</i>	Date/Time: 2/2/09 1553
Reviewed By: <i>M. Sutton</i>	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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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 02-26-2010			
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.	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.	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.	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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		
				X	
				X	
				X	


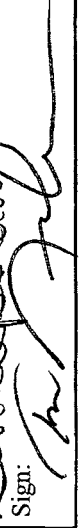
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### Attachment 4 - Daily 2404-WB/WC Area Inspection

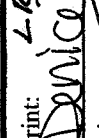



Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 02-26-2010		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. No leaks or liquid accumulations. Egress routes clear.	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 1.3.1.14]	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.	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	
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)	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-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	



### 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: 08-26-2010	Completed
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: 	Print: <i>Denise S. Strawn</i>	Date/Time: 08-26-2010 1043
Reviewed By: 	Print: <i>Tim Faxon</i>	Date/Time: 8/26/10 1104
Comments:		

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 02-26-2010	
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	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 have to be accounted for as follows: 2W043124 (#6)   Key # 28 - LARGE BLACK	X	
Ensure all keys are returned to Controlled Key Box OR status is recorded in key log. *Bob Olson will have control of BOB	X	
Ensure exterior facility doors are closed and locked (except for administrative area).	X	
Performed By:  Sign:  Print: L. R. Simpson Denise J. Stawn	Date/Time: 02-26-2010 11:00	
Reviewed By:  Sign:  Print: Tim Fulton	Date/Time: 2-26-10 11:08	

\* 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 3)		Surveillance Date: 02-25-2010			
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.	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.	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.		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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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 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 1.3.4.17]	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	



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### Attachment 4 - Daily 2404-WB/WC Area Inspection


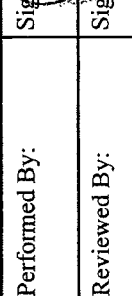
Daily Facility Inspection (Page 2 of 3)		Surveillance Date: <u>02-25-2010</u>		
Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
2404-WC	General housekeeping, egress routes [TSR AC 5.7.1]	Clean, transient combustible materials do not exceed the amounts and types required for current operations. 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 1.3.1.14]	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.	X	
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.	X	
	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)	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-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	



### 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: 02-25-2010	Completed
Activity		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: 	Print: Denise Strawn	Date/Time: 02-25-2010 3:15 pm
Reviewed By: 	Print: TIM FULTON	Date/Time: 2/25/10 1606
Comments:		

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 02-25-2010
End of Day Activity	Complete
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
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 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: 	Date/Time: 02-25-2010 1545
Reviewed By: 	Date/Time: 2/25/10 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.

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Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 02-24-2010		
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.	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.	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.	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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	

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**Attachment 4 - Daily 2404-WB/WC Area Inspection**

Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 02-24-2010			
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.	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 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.		X	
	Drum and box stacking [TSR AC 5.6.4.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.		N/A	
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.	X		
	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)	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-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		







### 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: 02-24-2010	Completed
Activity		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: 	Print: <i>L.R. Anganti</i> Denise S. Shawn	Date/Time: 02-24-2010 1520
Reviewed By: 	Print: David W. Messinger	Date/Time: 2-24-10 1726
Comments:		

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 02-24-2010
End of Day Activity	Complete
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
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 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: 	Date/Time: 02-24-2010 1528
Reviewed By: 	Date/Time: 2-24-10 1726

\* 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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**COPY** Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 02/23/2010		
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.	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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	

### Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 02/23/2010		
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.	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 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	X	
	Drum and box stacking [TSR AC 5.6.4.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.	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	
	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)	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	



### 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: 02/23/2010
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: <i>David Olson</i> Sign: <i>David Olson</i> Print: <b>David Olson / S. WEEKS</b> Date/Time: 2/23/10 3:20pm	
Reviewed By: <i>David W. Messinger</i> Sign: <i>David W. Messinger</i> Print: <b>David W. Messinger</b> Date/Time: 2-23-10 1829	
Comments:	

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)		Surveillance Date: 02/23/2010
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] *	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 have to be accounted for as follows: 2W043124 (#6)	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
Performed By: <i>David W. Messinger</i>	Print: <i>David W. Messinger</i>	Date/Time: <i>2/23/10 3:20pm</i>
Reviewed By: <i>David W. Messinger</i>	Print: <b>David W. Messinger</b>	Date/Time: <i>2-23-10 1830</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: 2/22/10		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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)	✓	





### Attachment 4 - Daily 2404-WB/WC Area Inspection



Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 2/22/10		
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]	Vehicles 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)	✓	
	General housekeeping, egress routes [TSR AC 5.7.1]	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.	✓	



### 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: 2/22/10	Completed
Activity		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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: 	Print: <i>TIM FULTON</i>	Date/Time: 2/22/10 1530
Reviewed By: 	Print: <b>TIM FULTON</b>	Date/Time: 2/22/10 1547
Comments: <i>REMOVED PALLETS ON THIRD TIER FOR THE FRONT. TAKEN CARE OF BY 2-22-10</i>		

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 2/22/10
<b>End of Day Activity</b>	<b>Complete</b>
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]	✓
<b>End of Shift Activity</b>	<b>Day shift</b>
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 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: 2-22-10 1530
Reviewed By: 	Date/Time: 2/22/10 1548

\* 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: 2 / 18 / 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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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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### Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 2 / 18 / 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)	✓	
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.	✓	

### Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 3 of 3)		Surveillance Date: 2 / 18 / 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 levels is half full or lower. Expected pressure is 20 to 30 psig. <u>2 1 1/2 124</u>	✓	
Performed By:	 Sign: <u>CLIFFORD HARRISON</u>	Print: <u>CLIFFORD HARRISON</u>	Date/Time: <u>2/18/10 1020</u>	
Reviewed By:	 Sign: <u>TIM FULTON</u>	Print: <b>TIM FULTON</b>	Date/Time: <u>2/18/10 1601</u>	
Comments:				





### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 2/18/2010
<b>End of Day Activity</b>	<b>Complete</b>
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]	✓
<b>End of Shift Activity</b>	<b>Day shift</b>
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 have to be accounted for as follows: 2W043124 (#6) <b>KEY 10 CHECKED OUT</b>	✓
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>Clifford Harrison</i>	Date/Time: 2/18/10 1540
Print: CLIFFORD HARRISON	Date/Time: 2/18/10 1610
Reviewed By: <i>Tim Fulton</i>	
Print: <b>TIM FULTON</b>	

\* 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: 02/17/10		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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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**Attachment 4 - Daily 2404-WB/WC Area Inspection**

Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 02/17/10		
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]	Vehicles 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)	✓	
	General housekeeping, egress routes [TSR AC 5.7.1]	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.	✓	

\*Comment



### 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: 02/17/10
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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.	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>Frank Fernandez</i>	Print: <i>Frank Fernandez</i> Date/Time: 02/17/10 3:45 pm
Reviewed By: <i>David W. Messenger</i>	Print: <b>David W. Messenger</b> Date/Time: 2-17-10 1647
Comments:	

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 02/17/10
<b>End of Day Activity</b>	<b>Complete</b>
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]	✓
<b>End of Shift Activity</b>	<b>Day shift</b>
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 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>Frank Fernandez</i>	Date/Time: 02/17/10 3:45 p.m.
Reviewed By: Sign: <i>David W. Messinger</i>	Date/Time: 2-17-10 1649

\* Any transient combustibles found must be removed within 3 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: 02-16-2010		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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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### Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 02-16-2010		
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.	✓	







### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 02-16-2010
<b>End of Day Activity</b>	<b>Complete</b>
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]	✓
<b>End of Shift Activity</b>	<b>Day shift</b>
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 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. Messenger</i>	Date/Time: 2/16/10 1535
Reviewed By: <i>David W. Messenger</i>	Date/Time: 2-16-10 1708

\* 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: 2-13-10		
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.		
	<del>Waste containers coated with polyurea elastomer type sprayed-on coatings [SWOC FHA 1.3.1.14]</del>	<del>Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.</del>		
	<del>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 when &gt; 26 gal of fuel is present inside the building. [TSR SAC 5.6.3.d]</del>	<del>Vehicles in and near the building have &lt; 125 gal of fuel. Approval and spotter present when &gt; 26 gal of fuel is present inside the building.</del>		
	<del>Drum and box stacking [TSR AC 5.6.4.a, SWOC FHA 1.3.1.6, SWOC FHA 1.3.1.7]</del>	<del>Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3<sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3<sup>rd</sup> tier unless the drum and pallet are banded together with vertical metal bands in a cross pattern.</del>		
	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)		

### Attachment 4 - Daily 2404-WB/WC Area Inspection

Location	Item of Inspection	Expected Condition/Reading	Sat	Unsat
Surveillance Date: 2-13-10				
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.		



### 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: 2-13-10
Activity	Completed
<p><del>Inspect facility for general housekeeping. [TSR AC 5.7.1]</del></p> <p><del>Aisle space between rows of containers appears to be at least 36 inches. [SWOC FHA 1.3.1.10]</del></p> <p><del>Drums and boxes are stacked no more than 3 high. Stacked drums must be on pallets and the 3<sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3<sup>rd</sup> 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]</del></p> <p><del>Transient combustibles are removed. [TSR AC 5.7.1]</del></p> <p><del>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.</del></p> <p><del>Ensure portable heater units in 2404-WB are turned OFF.</del></p> <p><del>Ensure interior building lights are ON, and personnel and vehicle access doors are closed and locked.</del></p> <p><del>For MO-610: Personnel access doors are closed and locked.</del></p> <p><del>Ensure all floodlights are turned OFF.</del></p> <p><del>Gates are closed and locked.</del></p>	<p style="font-size: 2em; font-family: cursive;">AA</p>
<p>Performed By: _____ Sign: _____ Print: _____</p> <p>Reviewed By: _____ Sign: _____ Print: _____</p> <p>Date/Time: _____</p>	<p>Date/Time: _____</p>
<p>Comments:</p> <p style="font-size: 1.2em; font-family: cursive;">2404-WB/WC Area: STANDBY MODE + Concern AA</p>	

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 2-13-10	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]		✓	
<b>End of Shift Activity</b>		<b>Day shift</b>	<b>Swing shift</b>
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 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>Connie Reedy</i>	Print: <b>CONNIE REEDY</b>	Date/Time: 2-13-10 / 1450
Reviewed By:	Sign: <i>Tim</i>	Print: <b>TIM FULTON</b>	Date/Time: 2/13/10 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.



WRPI-SV-1603

## Facility Inspection

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## Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 1 of 3)		Surveillance Date: 2-12-2010		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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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### Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 2-12-2010		
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.	✓	



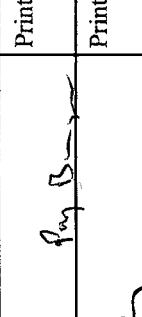
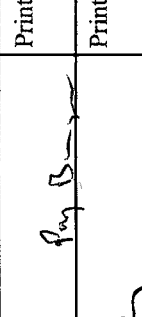
Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 3 of 3)		Surveillance Date: 2-12-2010		
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 levels is half full or lower. Expected pressure is 20 to 30 psig. 4-11-2010 10   20   20 psi	✓	
Performed By:	Sign: <i>David W. Messinger</i>	Print: <i>David W. Messinger</i>	Date/Time: 2-12-10 14:00	
Reviewed By:	Sign: <i>David W. Messinger</i>	Print: <i>David W. Messinger</i>	Date/Time: 2-12-10 16:26	
Comments:	* notified DOS about Dewar for MO-610 <11z			
	* flights burned out in 2404 WC row 33, 18, 9, 10			

### 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: 2-12-2010	Completed
Activity		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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.	✓	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: 	Date/Time: 2-12-10 1430
Reviewed By: 	Sign: 	Date/Time: 2-12-10 1627
Print: <i>Phil Barentz</i>	Print: <i>David W. Messenger</i>	
Comments:		

### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)		Surveillance Date: 2-12-2010
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]	✓	
<b>End of Shift Activity</b>	<b>Day shift</b>	<b>Swing shift</b>
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 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: <b>R. L. Anderson</b>
Reviewed By: 	Sign: 	Print: <b>David W. Messinger</b>
	Date/Time: 2-12-10 1450	
	Date/Time: 2-12-10 1626	

\* 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

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Daily Facility Inspection (Page 1 of 3)		Surveillance Date: <u>2-11-10</u>		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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)	✓	

### Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 2-11-10		
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]	Vehicles 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)	✓	
	General housekeeping, egress routes [TSR AC 5.7.1]	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.	✓	







### 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: 2-11-10	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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.		✓ 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>[Signature]</i>	Print: L.R. LAMPSON	Date/Time: 2-11-10 1530
Reviewed By: <i>[Signature]</i>	Print: JEFF MESSINGER David W. Messinger	Date/Time: 2-11-10 1706
Comments:		

### 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 5.6.2]	2-11-10	✓	
Inspect facility for general housekeeping [TSR AC 5.7.1]		✓	
<b>End of Shift Activity</b>			
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 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: JEFF McBurn	Date/Time: 2-11-10 1600
Reviewed By:	Sign: 	Print: David W. Messinger	Date/Time: 2-11-10 1705

\* 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: 2/10/2010		
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.	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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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	

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### Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 2/10/2010		
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.	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 1.3.1.14]	Drums coated with polyurea must be stored on non-combustible metal pallets or directly on the floor.	X	
	Drum and box stacking [TSR AC 5.6.4.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.	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	
	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)	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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### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)		Surveillance Date: 2/10/2010	
End of Day Activity	Complete	Day shift	Swing shift
Review Radiologic Inventory Summary (DMS screen 1100), and verify limits not exceeded [TSR AC 5.6.2]	X		
Inspect facility for general housekeeping [TSR AC 5.7.1]	X		
<b>End of Shift Activity</b>			
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 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>David W. Messenger</i>	Print: <i>David W. Messenger</i>	Date/Time: 2/10/10	3:45pm
Reviewed By: <i>David W. Messenger</i>	Print: David W. Messenger	Date/Time: 2-10-10	19Z0

\* 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: 02/09/10		
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 <sup>rd</sup> tier must be horizontally banded with metal banding material. No single drums in the 3 <sup>rd</sup> 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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### Attachment 4 - Daily 2404-WB/WC Area Inspection

Daily Facility Inspection (Page 2 of 3)		Surveillance Date: 02/09/10		
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]	Vehicles 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.	✓	





### Attachment 6 - End of Work Shift/Day Activities

End of Work Shift/Day Activities (Page 1 of 1)	Surveillance Date: 02/09/10	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		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 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.* <b>KEY #9 MISSING. CLK/LP Radiology Dept</b>		✓	
Ensure exterior facility doors are closed and locked (except for administrative area).		✓	
Performed By: Sign: <i>Frank Fernandez</i>	Print: <b>FRANK FERNANDEZ</b>	Date/Time: <b>2-9-10 1600</b>	
Reviewed By: Sign: <i>David W. Messinger</i>	Print: <b>David W. Messinger</b>	Date/Time: <b>2-9-10 04:00 p.m.</b>	

\* 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.