

APPENDIX E
INSPECTION LOGS

Chemical Distribution Center Inspection Log

Chemical Distribution Center Inspection Log

<i>Inspector's Name</i>	<i>Inspector's Signature</i>	<i>Date of Inspection (Month/Day/Year)</i>	<i>Time of Inspection (Military Time)</i>		
Item	Type of Problem	<u>Status (X)</u> <u>Acceptable</u> <u>Unacceptable</u>		Observations	Date and Nature of Repairs/Remedial Action
Security Devices					
1.) Door Controls and Alarms	Power Failure, Inoperative, Damaged, Tampered with				
Container Storage Area					
2.) Container Placement and Stacking	Aisle Space (24" min), Height of Stacks (max. 3 drums high)				
3.) Sealing of Containers	Open Lids				
4.) Labeling of Containers	Improper Identification, Date Missing, Codes Missing (DOT, GLOBALFOUNDRIES)				
5.) Containers	Corrosion, Leakage, Structural Defects, Bulging, Dirty				
6.) Segregation of Incompatible Waste	Storage of Different Waste Types in Same Area/Pallet				
7.) Pallets	Damaged: Broken Wood, Warped, Nails Missing				
8.) Debris and Refuse	Clogged Drains, Aesthetics				
9.) Slab or Foundation	Cracks, Spalling, Uneven Settlement, Wet Spots, Erosion				
10.) Warning Signs	Missing, Damaged, Illegible (should be signs at all approaches to facility)				
11.) Housekeeping	Trash, Debris				

Chemical Distribution Center Inspection Log

<i>Inspector's Name</i>	<i>Inspector's Signature</i>	<i>Date of Inspection (Month/Day/Year)</i>		<i>Time of Inspection (Military Time)</i>	
Item	Type of Problem	Status (X) <u>Acceptable</u> <u>Unacceptable</u>		Observations	Date and Nature of Repairs/Remedial Action
12.) Safety Equipment	Missing, Damaged				
Receiving/Staging Area					
13.) Lab Packs	Improper Identification, Date Missing, Codes Missing (DOT, GLOBALFOUNDRIES)				
14.) Receiving Area	Trash, Debris, Visible Signs of Leaks				
15.) Incoming Staging Area	Trash, Debris, Visible Signs of Leaks				

CDC Tank Farm Inspection Log

CDC Tank Farm Inspection Log

<i>Inspector's Name</i>	<i>Inspector's Signature</i>	<i>Date of Inspection (Month/Day/Year)</i>		<i>Time of Inspection (Military Time)</i>	
		Status (X)			
Item	Type of Problem	<u>Acceptable</u>	<u>Unacceptable</u>	Observations	Date and Nature of Repairs/Remedial Action
Security Devices					
1.) Fence	Corrosion Damage to Chain Link Fence				
2.) Gate and Lock 2 Gates at load/unload station 12 gates around tank farm	Corrosion Damage to Gate, Sticking or Corroding Lock, Unlocked Locks, Doors Open				
Safety and Emergency Equipment					
3.) Warning Signs	Missing, Damaged or Illegible (signs should be posted at all approaches to the facility)				
4.) Eye Wash	Frozen, Damaged, Schedule Checked				
Operating and Structural Equipment					
5.) Pipes, Fittings, and Valves	Leaks, Corrosion, Deterioration				
6.) Control Panel Opened	Keys in Panel, Opened				
Tank Storage Area and Ancillary Equipment					
7.) Concrete Pads and Ramps	Concrete Deterioration, Cracking or Spalling, Visible signs of leaks				
8.) Secondary Containment System	Debris, Erosion, Leaks				
9.) Hoses and Fittings	Cracks, Corrosion, Distortion, Leaks				

CDC Tank Farm Inspection Log

<i>Inspector's Name</i>	<i>Inspector's Signature</i>	<i>Date of Inspection (Month/Day/Year)</i>	<i>Time of Inspection (Military Time)</i>		
Item	Type of Problem	<u>Status (X)</u> <u>Acceptable</u> <u>Unacceptable</u>		Observations	Date and Nature of Repairs/Remedial Action
External Tank Inspection					
10.) Ladders/Stairs	Damaged/Structural Stability				
11.) Foundation/Structural Supports	Cracks, Spalling, Uneven Settlement Erosion, Wet Spots, Leaks				
12.) Pipe Connections	External Corrosion, Cracks, Distortions, Leaks				
13.) Anchor Bolts	Distortion, Erosion				
14.) Tank Cover	Malfunction of Seals Corrosion				
15.) Cat Walk	Grates out of position, Corrosion, Distortion, Structural Stability				
16.) Pump Pad	Leaks, Wet Spots, Corrosion				
Monitoring Equipment					
17.) Alarms	High Level Alarm Conditions				

Building 963 North Tank Inspection Log

Building 963 North Tank Inspection Tank

<i>Inspector's Name</i>	<i>Inspector's Signature</i>	<i>Date of Inspection (Month/Day/Year)</i>	<i>Time of Inspection (Military Time)</i>
-------------------------	------------------------------	--	---

Item	Type of Problem	<u>Status (X)</u>		Observations	Date and Nature of Repairs/Remedial Action
		<u>Acceptable</u>	<u>Unacceptable</u>		
Security Devices					
1.) Fence	Corrosion Damage to Chain Link Fence				
2.) Gate and Lock	Corrosion Damage to Gate, Sticking or Corroding Lock, Unlocked Locks				
Safety and Emergency Equipment					
3.) Warning Signs	Missing, Damaged or Illegible (warning signs should be posted at all approaches to the tank area)				
Operating and Structural Equipment					
4.) Pipes, Fittings, and Valves	Leaks, Corrosion, Deterioration				
Tank Storage Area and Ancillary Equipment					
5.) Concrete Pads and Ramps	Concrete Deterioration, Cracking or Spalling, or Leaks				
6.) Secondary Containment System	Debris, Erosion, Leaks				
7.) Hoses and Fittings	Cracks, Corrosion, Distortion, Leaks				

Building 963 North Tank Inspection Tank

<i>Inspector's Name</i>	<i>Inspector's Signature</i>	<i>Date of Inspection (Month/Day/Year)</i>		<i>Time of Inspection (Military Time)</i>	
Item	Type of Problem	<u>Status (X)</u>		Observations	Date and Nature of Repairs/Remedial Action
		<u>Acceptable</u>	<u>Unacceptable</u>		
External Tank Inspection					
8.) Ladders/Stairs	Damaged/Structural Stability				
9.) Foundation/Structural Supports	Cracks, Spalling, Uneven Settlement Erosion, Wet Spots, Leaks				
10.) Pipe Connections	External Corrosion, Cracks, Distortions				
11.) Anchor Bolts	Distortion, Erosion				
12.) Tank Cover	Deterioration of Seals, Corrosion				
13.) Grating	Grates out of position, Corrosion, Distortion, Structural Stability				
Monitoring Equipment					
14.) High Tank Level Alarm	Alarm Conditions				
15.) Housekeeping	Debris, Safety Apparel				

Transfer Room Inspection Log

Transfer Room Inspection Log

<i>Inspector's Name</i>	<i>Inspector's Signature</i>	<i>Date of Inspection (Month/Day/Year)</i>		<i>Time of Inspection (Military Time)</i>	
Item	Type of Problem	<u>Status (X)</u> <u>Acceptable</u> <u>Unacceptable</u>		Observations	Date and Nature of Repairs/Remedial Action
1.) Door Controls	Inoperative, Damaged				
2.) Ventilation System	Functional				
3.) Waste Pumps	Leaking				
4.) Pump Containment	Visible Signs of Leaks				
5.) Housekeeping	Trash, Debris, Visible Signs of Leaks, Spills				
6.) Warning Signs	Missing, Damaged, Illegible				

Flammable Waste Storage Area Waste Drum Inspection Log

Flammable Waste Storage Area Waste Drum Inspection Log

<i>Inspector's Name</i>	<i>Inspector's Signature</i>	<i>Date of Inspection (Month/Day/Year)</i>		<i>Time of Inspection (Military Time)</i>	
Item	Type of Problem	<u>Status (X)</u>		Observations	Date and Nature of Repairs/Remedial Action
		<u>Acceptable</u>	<u>Unacceptable</u>		
Container Storage Area					
1.) Door Controls	Inoperative, Damaged				
2.) Container Placement and Stacking	Containers Placed Improperly in Pallets and on Racks				
3.) Sealing of Containers	Open Lids				
4.) Labeling of Containers	Improper Identification, Date Missing, Codes Missing (DOT, GLOBALFOUNDRIES)				
5.) Containers	Corrosion, Leakage, Structural Defects				
6.) Segregation of Incompatible Waste	Storage of Different Waste Types in Same Area/Pallet				
7.) Debris and Refuse	Clogged Drains, Aesthetics				
8.) Secondary Containment Pallets	Damage, Corrosion, Indication of Leaks				
9.) Housekeeping	Trash, Debris				
10.) Safety Equipment	Missing, Damaged				
11.) Warning Signs	Missing, Damaged, Illegible (should be signs at all approaches to facility)				
12.) Slab or Foundation	Cracks, Spalling, Uneven Settlement, Wet Spots, Erosion				

CDC Waste Piping Inspection Log

CDC Waste Piping Inspection Log

Date (M/D/Y)	Time (Military)	Inspector's Name	Inspector's Signature	Visible Leaks or Corrosion?		Date and Nature of Repairs/Remedial Action
				Yes	No	
<u>Saturday</u>		Chemical Services				
<u>Sunday</u>		Chemical Services				
<u>Monday</u>		Chemical Services				
<u>Tuesday</u>		Chemical Services				
<u>Wednesday</u>		Chemical Services				
<u>Thursday</u>		Chemical Services				
<u>Friday</u>		Chemical Services				

