

WATER STORAGE TANKS

Inspection Report

Facility: THE RETREAT TANK		Operational Status:	Date: 4/13/2016
Location: 0 IVY LANE			Capacity: 76,428
Material: WELDED STEEL	Type: STAND	Shape: CYLINDER	Lead Paint: NO
Height: 55	Diameter: 15	Length:	Width:
Mixing:	SCADA: NO	Fenced: NO	Year Built: 2003
Outside Painted:	Outside Cleaned:	Inside Painted:	Inside Cleaned:
Condition Grade: 126	Inspection Rating: 4-Good Condition / No Action Required		Rehab Scheduled

Exterior of Tank

Description	
Foundation: <i>settling, cracks, deterioration, grout</i>	OK
Protective Coating: <i>rust, pitting, corrosion, leaks</i>	OK
Exterior Coating Thickness/Color:	
Water Level Indicator: <i>operable, opening protected</i>	
Overflow Pipe: <i>proper size, flap valve cover accessible, operable, sealed, (screened)</i>	OK
Access Hatch: <i>size, number</i>	24" BOLTED
Access Ladder: <i>loose bolts or rungs</i>	OK
Climbing Device:	YES
Roof: <i>low spots for ponding water, holes along seams</i>	NOT INSPECTED
Vents: <i>proper design, screened, sealed edges and seams</i>	NOT INSPECTED
Roof Hatch: <i>proper design, locked, hinge bolts secured, gasket</i>	NOT INSPECTED

Interior of Tank

Description	
Water Quality: <i>insects, floating debris, sediment on bottom</i>	NOT INSPECTED
Protective Coating: <i>rust, corrosion, scaling</i>	NOT INSPECTED
Interior Coating Thickness:	
Inside Ladder: <i>loose bolts or rungs</i>	NOT INSPECTED
Bottom Condition:	NOT INSPECTED

Comments

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