

Facility Name \_\_\_\_\_

Contact Name \_\_\_\_\_

Phone \_\_\_\_\_

**INTERNAL FLOATING ROOF TANK INFORMATION:**

Check off applicable responses or attach company-specific data.

Tank Identification No.			
<b>Physical Characteristics</b>			
Diameter (ft.)			
Tank Working Volume (gal.)			
Turnovers per year, 2024			
Turnovers June - August, 2024			
No. of Roof Support Columns?	None	None	None
Effective Column Diameter	1.1' for 9 x 7" built-up columns 0.7' for 8" pipe columns 1.0' if details are unknown	1.1' for 9 x 7" built-up columns 0.7' for 8" pipe columns 1.0' if details are unknown	1.1' for 9 x 7" built-up columns 0.7' for 8" pipe columns 1.0' if details are unknown
<b>Paint Characteristics</b>			
Shell Condition	Light Rust    Dense Rust	Light Rust    Dense Rust	Light Rust    Dense Rust
Shell Paint Color/Shade	White/White	White/White	White/White
Shell Paint Condition	Good    Poor	Good    Poor	Good    Poor
Roof Paint Color/Shade	White/White	White/White	White/White
Roof Paint Condition	Good    Poor	Good    Poor	Good    Poor
<b>Primary and Secondary Rim Seal(s)</b>			
Primary seal mounting style	Liquid mounted    Vapor mounted	Liquid mounted    Vapor mounted	Liquid mounted    Vapor mounted
Secondary seal above primary?	Yes    No	Yes    No	Yes    No
<b>Deck Type and Fittings</b>			
Deck Type	Bolted    Welded	Bolted    Welded	Bolted    Welded
Are Detailed Deck Fittings Attached	Provided    Unavailable	Provided    Unavailable	Provided    Unavailable
Are Deck Fittings Typical?*	Yes    No	Yes    No	Yes    No
Bolted Deck Construction	Continuous Sheet 5'   6'   7' wide	Continuous Sheet 5'   6'   7' wide	Continuous Sheet 5'   6'   7' wide
	Rectangular Panel 5 x 7.5'    5 x 12'	Rectangular Panel 5 x 7.5'    5 x 12'	Rectangular Panel 5 x 7.5'    x 12'
Bolted Deck Seam Length (ft)	ft.    Use default	ft.    Use default	ft.    Use default

\* Detailed deck fitting descriptors for internal floating roof tanks are listed in AP-42.

NOTE: Detailed calculations from AP-42 Section 7 may be substituted for this form

Return to: DEM.AirInventory@dem.ri.gov  
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