



WEST GULF MARINE, LTD.

VAPOR TIGHTNESS TEST

Note: Test Results are valid for (1) One Year from Date of Test!

Barge Name/Number: <u>KIRBY 28095</u>	Pressure Indicator: <u>GAUGE</u>
Barge Owner: _____	Method: <u>Air</u>
Barge Official Number: <u>1384117</u>	Maximum Load Rate (BPH): <u>5,400</u>
Date of Test: <u>9/9/2024</u>	Testing Location: <u>WEST GULF MARINE</u>

TEST RESULTS

Barge is Vapor Tight if "Total Pressure Loss" is LESS than "Allowable Pressure Loss"

Test Duration: <u>30 Minutes</u>	Beginning Pressure: <u>28</u> Inches H2O
Ending Pressure: <u>28</u> Inches H2O	Total Pressure Loss: <u>0</u> Inches H2O
Allowable Pressure Loss: <u>2.76</u>	

The following barge was tested in accordance with the national emission standard for benzene emissions from benzene transfer operations, section 40 CFR 61.304 (f) and section 40 CFR 63.565 (c)

SIGNATURES

Tester Name: <u>Eddie Canales</u>
Tester Signature: <u>Eddie Canales</u>
Witnessing Inspector Name: _____
Witnessing Inspector Signature: _____
Witnessing Inspector Affiliation: _____

(TP) 14.7 Plus Barge Test Pressure in PSI
 (V) Volume of Tank(s)
 0.861 PIA @ (P1)

(Delta PM) Allowable Pressure Loss
 (L) Maximum Load Rate BPH

$$0.861 \times \frac{17.7 \times 5,400}{(TP) \quad (L)} = \frac{1,29,797}{(V) \quad (Delta PM)} = 2.76$$