

## KIRBY INLAND MARINE, LP MAINTENANCE DEPARTMENT 18350 MARKET ST. CHANNELVIEW, TX 77530

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## **VAPOR TIGHTNESS TEST**

Note: Test Results are Valid for (1) One Year from Date of Test!			
Vessel Name: <u>Kirk</u>	y 10238	Test Date:	7/7/24
	T 237	Maximum Load Rate:	(BPH) <u>3500</u>
Tanks Tested:	A11	Pressure Indicator:	Cert. Gauge
TEST RESULTS			
Test Duration: 30 Minutes	Beginning Pressu	re: <u>28</u>	Inches H20
	Ending Pressure:	8	Inches H20
	Total Pressure Los	ss: <u>Ø</u>	Inches H20
	Allowable Pressur	e Loss: 4.5	Inches H20
Barge is Vapor Tight if "Total Pressure Loss" is LESS than "Allowable Pressure Loss" This vessel has been tested in accordance with Section 61.304F and has been found to be vapor tight.			
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Tester: (Print) Witness: (Print)			
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Tester: (Signature)		Witness: (Signa	iture)
	,	Ki	rbv Rep
		Affiliation of With	ness.
(P1) - Beginning Pre	essure	(P2) -	Ending Pressure
(Delta P) - Total Pressure Loss		(Deita PM) -	Allowable Pressure Loss
(TP) - 14.7 <u>plus</u> Barge Test Pressure in PSI		PSI (L) -	Maximum Load Rate in BPH
(V) - Volume of Tank (s) (Delta T) = Test Duration			t Duration
.861 - PIA @ (P1)			
.861 x	x( <u>3500</u>	/(0.300	) = <u>4.5</u> (Delta PM)