

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

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## **VAPOR TIGHTNESS TEST**

Note: Test R	esults are \	/alid for (1) One \	ear fror	n Date of Te	est!		
Vessel Name: Kirby 28117			Test Date:			1-2-24	
Testing Locati				Maximum Load Rate: (BPH)			
Tanks Tested: All			Pressure Indicator:		_ (	ert barge	
TEST RESULTS							
Test Duration:	30 Minutes	Beginning Pressi	ure:	28		es H20	
		Ending Pressure	*	28	Inch	es H20	
		Total Pressure Loss:		0	Inch	es H20	
		Allowable Pressu	ire Loss:	2.37	Inche	es 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.							
Yon Butcher Matt Graham Tester: (Print) Witness: (Print)							
Tester: (Print) Witness: (Print)							
York			4	t 2			
Tester: (Signature) Witness: (Signature)							
Rhs Machanic							
				Affiliation of Witness:			
(P1) - B	eginning Pre	ssure		(P2)	- Ending Pre	essure	
(Delta P) - To	P) - Total Pressure Loss			(Delta PM)	- Allowable	lowable Pressure Loss	
(TP) - 14	- 14.7 plus Barge Test Pressure in PSI			(L)	- Maximum Load Rate in BPH		
(V) - V	- Volume of Tank (s)			(Delta T) = Test Duration			
.861 - P	A @ (P1)						
.861 x	S.7	x( 5000	/	28500	)=	2.37	
	(TP)	(L)		(V)		(Delta PM)	