

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: Kirky	28174 Tes	t Date:	2/14/24
Testing Location: Channe		kimum Load Rate	: (BPH) <u>5000</u>
Tanks Tested:	Pre Pre	ssure Indicator:	Cert gauge
TEST RESULTS			
Test Duration: 30 Minutes	Beginning Pressure:	78	Inches H20
	Ending Pressure:	28	Inches H20
	Total Pressure Loss:	Ø	Inches H20
	Allowable Pressure Lo	oss: 2.3	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.			
Christillura touth			
Tester: (Print) Witnes			ot)
Chi Win fourt			
Tester: (Signature)		Witness: (Signature)	
		Stank	y tonts
		Affiliation of W	itness:
(P1) - Beginning Pro	essure	(P2)	- Ending Pressure
(Delta P) - Total Pressure Loss		(Delta PM)	- Allowable Pressure Loss
(TP) - 14.7 <u>plus</u> Barge Test Pressure in PSI		(L)	- Maximum Load Rate in BPH
(V) - Volume of Tank (s) (Delta T) = Test Duration .861 - PIA @ (P1)			
.861 x 15.7	x(5000	_ / _ <u>28500</u> (V))= 2.3
(TP)	(L)	(V)	(Delta PM)