

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: Kirby 18601 1 | Fest Date: 8 · IG · J·I |
| Testing Location: Old RIVER Fleet | Maximum Load Rate: (BPH) _5 100 |
| Tanks Tested: A II | Pressure Indicator: Cut. Cange |
| TEST RESULTS | |
| Test Duration: 30 Minutes Beginning Pressure | e: Inches H20 |
| Ending Pressure: | Inches H20 |
| Total Pressure Los | s: Inches H20 |
| Allowable Pressure | Loss: 3.50 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. | |
| Tester: (Print) Witness: (Print) | |
| new Williams town | |
| Tester: (Signature) | Witness: (Signature) |
| | Affiliation of Witness: |
| (P1) - Beginning Pressure | (P2) - Ending Pressure |
| (Delta P) - Total Pressure Loss | (Delta PM) - Allowable Pressure Loss |
| (TP) - 14.7 <u>plus</u> Barge Test Pressure in F | PSI (L) - Maximum Load Rate in BPH |
| (V) - Volume of Tank (s) | (Delta T) = Test Duration |
| .861 - PIA @ (P1) | |
| .861 x \(\lambda \) \(\lambd | / 15 643) = 3.50 (V) (Delta PM) |