



BARGE VAPOR TIGHTNESS LETTER

NOTE: Test results are valid for (1) one year from date of test

- Test date: 1/25/23
- Barge owner: Florida Marine
- Barge Name/Official Number: HFL 412
- Maximum load rate (BPH): 5000 BPH

→ Pressure cargo tanks and vapor system to (28) twenty-eight inches of water using a Manometer to record the time and pressure. Close all valves and allow the vessel to Remain pressure for (30) thirty minutes. Use soap to test and inspect for leaks. After (30) thirty minutes, record pressure and times.

→ Test cargo tanks and Vapor System to 28" inches of water.
→ Start Time: 11:00 Beginning Pressure: 28"
→ End Time: 11:30 Ending Pressure: 27.8"

✓ **This vessel has been tested in accordance with Section 61.304f and has been found to be vapor tight.**

Company of Tester:	Location:
<u>Ksolv maintenance</u>	<u>Channelview TX</u>
Name of Tester (Print):	Signature of Tester:
<u>Margaret H.</u>	<u>Margaret H.</u>
Name of Witness (Print):	Signature of Witness:
<u>Jorge U.</u>	<u>Jorge U.</u>
Affiliation/Company of Witness (Print)	
<u>Ksolv maintenance Ops manager</u>	



BARGE PIPING LETTER

INSTURCTIONS: ALL FIELDS ARE REQUIRED. USE N/A ON ANY NON-APPLICABLE LINE.

BARGE OWNER/BARGE NAME: Florida Marine / HFL 412

Letter expiration date (one year from test date): 1/25/2024

NOTE: Test results are valid for (1) year from the date of test.

1. Cargo Piping and Valves (actual date of test): 1/25/23

Test Pressure (188 psi): 188 psi

2. Cargo Relief Valve (actual date of test): 1/25/23

Test Pressure (125 psi): 125 psi

3. Cargo Pressure Gauge (actual date of test): 1/25/23

Percent of Accuracy (%): 98%

4. Steam Piping and Relief Valves (actual date of test): N/A

Test Pressure (125 psi): NA

Signature of Tester:	<u>Margarita A.</u>
Printed Name of Tester:	<u>Margarita A.</u>
Company/Location of Tester:	<u>Ksolv maritime / Channelview Tx</u>