

T.T. Barge Cleaning Mile 183, Inc.

MARINE VESSELS VAPOR TIGHTNESS DOCUMENTATION

REQUIRED SUBPART BB – NATIONAL EMISSION STANDARDS FOR BENZENE EMISSIONS
FROM BENZENE TRANSFER OPERATIONS SECTION 61.300-61.306

1. Test Method Conducted: Dry air/soap
2. Marine Vessel Owner: Canal Barge
Address: 1801 Engineers Rd. Belle Chasse LA. 70037
3. Marine Vessel Identification Number: CBC-343
4. Testing Location: TT Barge Mile 183
5. Date: 4-4-2023
6. Tester Name: Sharmen Anderson
Company: TT 183 LLC
7. Signature of Tester: [Signature]
8. Witnessing Inspector: [Signature]
9. Witnessing Inspector Signature: [Signature]

TEST RESULTS:

Test cargo tanks and related vapor system to 16 oz.

Beginning pressure 16 oz. at 0800 time. Barge pass OK

Ending pressure 16 oz. at 0830 time.

Pressure cargo tanks and pipelines to 1.0 psig dry air record pressure allow vessel to remain pressurized for thirty minutes and use soap test to inspect for leaks.
At the end of thirty minutes record pressure reading.

Maximum Pressure Change Limits:

10,000 bbl - .20 psi

3.20 ounces per square inch

5.54 inches of water

30,000 bbl - .10 psig

1.6 ounces per square inch

2.70 inches of water

If pressure change is greater than the above limit, vessel cannot be certified. The source of the leak must be identified and repaired and the vessel retested.