



Campbell Transportation Company, Inc.
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MARINE VESSEL 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: AIR/SOAP
2. Marine Vessel Owner: CANAL BARGE COMPANY
Address: _____
3. Marine Vessel Identification Number: CBC 1352
4. Testing Location: Campbells Congo Newell WV
5. Date: 6-21-23
6. Tester Name: Tim Gilbert
Company: Campbells
7. Signature of Tester: Tim Gilbert
8. Witnessing Inspector: Adam Hunkins
9. Witnessing Inspector Signature: Adam Hunkins
10. Company Affiliation: TKM

Test Results

Test cargo tanks and related vapor system to 16 oz.

Beginning pressure: 16 oz. at 8:00 AM time

Barge pass:

Ending pressure: 16 oz. at 9:00 AM 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

20,000 bbl -- .1 psi
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 re-tested.