

TT104, LLC

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MARINE VESSELS VAPOR TIGHTNESS DOCUMENTATION

REQUIRED SUBPART BB-NATIONAL EMISSION STANDARDS FOR BENZENE EMISSIONS FROM TRANSFER OPERATIONS SECTION 61.00-61.306

VESSEL: CBC 1387 OFFICIAL NUMBER: 1262336
TESTING LOCATION: TT104, LLC MAXIMUM LOADING RATE (BPH) 3,500
TANK(S) TESTED: All PRESSURE INDICATOR: MANOMETER
VESSEL OWNER AND ADDRESS: CANAL BARGE COMPANY
1801 ENGINEERS RD., BELLE CHASSE, LA. 70037

TEST RESULTS

TEST DATE: 3-12-25
BEGINNING PRESSURE: 28" of H₂O BEGINNING TIME: 1000
ENDING PRESSURE: 28" of H₂O ENDING TIME: 1030
TOTAL PRESSURE LOSS: 0 ALLOWABLE PRESSURE LOSS: 4" of H₂O

NOTE: VESSEL IS CONSIDERED VAPOR TIGHT IF "TOTAL PRESSURE LOSS" IS LESS THAN "ALLOWABLE PRESSURE LOSS"

THIS VESSEL HAS BEEN TESTED IN ACCORDANCE WITH SECTION 61.304F, AND IS CONSIDERED VAPOR TIGHT.

TESTER: Micha Bailey (PRINT) WITNESS: CHUCK HASSELL (PRINT)
TESTER: [Signature] (SIGN) WITNESS: [Signature] (SIGN)
TT104, LLC
AFFILIATION OF WITNESS

CALCULATION OF ALLOWABLE PRESSURE LOSS:

$$0.861 \times \frac{15.7}{(TP)} \times \left(\frac{3,500}{(L)} \div \frac{11,337}{(V)} \right) = \frac{4.17}{(APL)}$$

TP = 14.7 PLUS THE BARGE TEST PRESSURE IN PSI (1psi = 16 ounces)

L = MAXIMUM LOADING RATE IN BARRELS PER HOUR

V = VOLUME OF TANK(S) IN BARRELS

APL = ALLOWABLE PRESSURE LOSS IN INCHES OF WATER

NOTES: 14.70psi = 406.8 inches of H₂O
1psi = 27.67 inches of H₂O
1 inch = 25.40 mm
1inch = 2.54 cm
1oz. = 1.729 inches OF H₂O

Vapor
Tightness Certificate