

T.T. COATINGS, INC. NINE MILE POINT

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MARINE VESSELS VAPOR TIGHTNESS DOCUMENTATION

REQUIRED SUBPART BB-NATIONAL EMISSION STANDARDS FOR BENZENE EMISSIONS FROM TRANSFER OPERATIONS SECTION 61.00-61.106

VESSEL: CBC-25 OFFICIAL NUMBER: 105 7376
TESTING LOCATION: T.T. Barge 104 MAXIMUM LOADING RATE (BPH) 18500
TANK(S) TESTED: All PRESSURE INDICATOR: MANOMETER
VESSEL OWNER AND ADDRESS: Cannal Barge Company Inc 1801 ENGINEER ROAD BELLE CHASE, LA 70037 U.S

TEST RESULTS

TEST DATE: 4/26/23
BEGINNING PRESSURE: 28" of H₂O BEGINNING TIME: 14:00
ENDING PRESSURE: 28" of H₂O ENDING TIME: 14:30
TOTAL PRESSURE LOSS: 0 ALLOWABLE PRESSURE LOSS: 4.4

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: Michah Bailey (PRINT) WITNESS: Josh Toepfer (PRINT)
TESTER: [Signature] (SIGN) WITNESS: [Signature] (SIGN)
T.T. Coatings
AFFILIATION OF WITNESS

CALCULATION OF ALLOWABLE PRESSURE LOSS:

$$0.861 \times \frac{15.7}{(TP)} \times \left(\frac{3500}{(L)} / \frac{10667}{(V)} \right) = \frac{4.4}{(APL)}$$

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