

# 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 61.00-61.306

VESSEL: C13C-345 OFFICIAL NUMBER: 1254249  
TESTING LOCATION: T.T. Coatings, LLC MAXIMUM LOADING RATE (BPH) 5,000  
TANK(S) TESTED: 1A11 (6) PRESSURE INDICATOR: Manometer  
VESSEL OWNER AND ADDRESS: Canal Barge Co. 1801 Engineers RD. BELLE CHASE, LA 70037, U.S

### TEST RESULTS

TEST DATE: 12/17/25  
BEGINNING PRESSURE: 28" of H<sub>2</sub>O BEGINNING TIME: 13:00  
ENDING PRESSURE: 28" of H<sub>2</sub>O ENDING TIME: 13:30  
TOTAL PRESSURE LOSS: 0 ALLOWABLE PRESSURE LOSS: 2.3

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: Christopher Mills (PRINT)  
TESTER: [Signature] (SIGN) WITNESS: Chris Mills (SIGN)

TT104  
AFFILIATION OF WITNESS

CALCULATION OF ALLOWABLE PRESSURE LOSS:

$$0.861 \times \frac{15.7}{(TP)} \times \left( \frac{5,000}{(L)} \sqrt{\frac{29300}{(V)}} \right) = \frac{2.3}{(APL)}$$

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 H<sub>2</sub>O  
1psi = 27.67 inches of H<sub>2</sub>O  
1 inch = 25.40 mm  
1 inch = 2.54 cm  
1 oz. = 1.729 inches OF H<sub>2</sub>O