

T.T. COATINGS, INC.

NINE MILE POINT

2012 RIVER RD. WESTWEGO, LA. 70094
OFFICE: (504)436-3766 FAX: (504)346-3855

MARINE VESSELS VAPOR TIGHTNESS DOCUMENTATION

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

VESSEL: CBC 1708 OFFICIAL NUMBER: 1296767
TESTING LOCATION: T.T. BARGE, Mile 104 MAXIMUM LOADING RATE (BPH) 3,500
TANK(S) TESTED: ALL PRESSURE INDICATOR: MANOMETER
VESSEL OWNER AND ADDRESS: CANAL BARGE COMPANY INC.
1801 ENGINEERS RD., BELLE CHASSE, LA. 70037

TEST RESULTS

TEST DATE: 7/19/23
BEGINNING PRESSURE: 28" of water BEGINNING TIME: 13:00
ENDING PRESSURE: 20 of water ENDING TIME: 13:30
TOTAL PRESSURE LOSS: 0 ALLOWABLE PRESSURE LOSS: 2.7" 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: Shane Guidry (PRINT) WITNESS: CHARLES HASSELL (PRINT)

TESTER: Shane Guidry (SIGN) WITNESS: Chris Hassell (SIGN)

T. T. COATINGS, INC.
AFFILIATION OF WITNESS

CALCULATION OF ALLOWABLE PRESSURE LOSS:

$$0.861 \times \frac{15.7}{(TP)} \times \left(\frac{3,500}{(L)} \div \frac{17,530}{(V)} \right) = \frac{2.7}{(APL)}$$

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

1 inch = 2.54 cm

1oz. = 1.729 inches OF H₂O