Florida Marine Transporters Inc.

REQUIRED SUBPART BB-NATIONAL EMISSION STANDARDS FOR BENZENE EMISSIONS FROM TRANSFER OPERATIONS SECTION 61.00-61.306 1127881 FMT 3/76 OFFICIAL NUMBER-VESSEL:

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TESTING LOCATION: MAK. FET. BOLIVAR	MAXIMUM LOADING RATE (BPH) 5,000
TANK(S) TESTED: ALL	
VESSEL OWNER AND ADDRESS: FLORIDA MA	RINE 2360 FIFTH ST. MANDENUTE CF
TEST DATE: 9-15-24 TEST	RESULTS
BEGINNING PRESSURE: 28" of 428	BEGINNING TIME: 1230
ending pressure: 28" of H20	ENDING TIME: 1300
TOTAL PRESSURE LOSS:	ALLOWABLE PRESSURE LOSS: 2.2" A Ha O
NOTE: VESSEL IS CONSIDERED VAPOR TIGHT IF "TOTA	L 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: MATT BRAZZEC (PRINT) TESTER: (SIGN)	WITNESS: LE CHAMPAGNE (PRINT) WITNESS: Le Chyper (SIGN)
CALCULATION OF ALLOWABLE PRESSURE LOSS:	AFFILIATION OF WITNESS
0.861 x 15.7 x (5,000 / 30,7 (V)	$(APL) = \frac{2 \cdot 2}{(APL)}$
TP = 14.7 PLUS THE BARGE TEST PRESSURE IN PSI (1p L = MAXIMUM LOADING RATE IN BARRELS PER HO V = VOLUME OF TANK(S) IN BARRELS	

APL = ALLOWABLE PRESSURE LOSS IN INCHES OF WATER

NOTES

14.70psi = 406.8 inches of H2O

1 psi = 27.67 inches of H2O

l inch = 25.40 mm

linch = 2.54 cm

loz. = 1.729 inches OF H2O