Florida Marine Transporters Inc.

MARINE VESSELS VAPOR TIGHTNESS DOCUMENTATION

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

VESSEL: FMT 3048	OFFICIAL NUMBER: 1/05529
TESTING LOCATION: LYDIA AWN FLT	MAXIMUM LOADING RATE (BPH) 5,000
TANK(S) TESTED:ALL	PRESSURE INDICATOR: MANONETER
VESSEL OWNER AND ADDRESS: FLORIDA MA	PINE 2360 FIFTH ST. MANDENUR CH
TEST DATE: 12-3-24	RESULTS
BEGINNING PRESSURE: 28' of 42°	BEGINNING TIME: 1330
ENDING PRESSURE:	ENDING TIME: 1400
TOTAL PRESSURE LOSS:O	ALLOWABLE PRESSURE LOSS: 2.2 1/1/20
NOTE: VESSEL IS CONSIDERED VAPOR TIGHT IF TOL	AL PRESSURE LOSS" IS LESS THAN "HILOWABLE PRESSURE LOSS"
	CCORDANCE WITH SECTION 61.304F, AND IS ED VAPOR TIGHT.
TESTER: MATT BRAZZEC (PRINT) TESTER: (SIGN)	WITNESS: LEE CHAMPAGNE (PRINT) WITNESS: LE CHAMPAGNE (SIGN)
CALCULATION OF ALLOWABLE PRESSURE LOSS:	AFFILIATION OF WITNESS
0.861 x 15.7 x (5,000 / 30, (Y	$(APL) = \frac{2 \cdot 2}{(APL)}$
IP = 14.7 PLUS THE BARGE TEST PRESSURE IN PSI (1) L = MAXIMUM LOADING RATE IN BARRELS PER HOW = VOLUME OF TANK(S) IN BARRELS APL = ALLOWABLE PRESSURE LOSS IN INCHES OF WARD NOTES: 14.70psi = 406.8 inches of H2O 1 psi = 27.67 inches of H2O 1 inch = 25.40 mm 1 inch = 2.54 cm 1 oz. = 1.729 inches OF H2O	DUR



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HOSE AND PIPELINE TESTS

VESSEL: FMT 3048	
THE FOLLOWING ITEMS HAVE BEEN CHECKED AND TESTED IN ACCORDANCE WITH 46CFR 35.35-70 AND 33CFR 156.170 ON	
	PRESSURE GAUGES HAVE BEEN CHECKED WITHIN 10% OF ACCURACY.
	EMERGENCY SHUTDOWN HAS BEEN CHECKED AND FOUND OPERABLE. TRASFER SYSTEM RELIEF VALVE HAS BEEN
	TESTED AND CHECKED - 125 P.S.I. ALL TRANSFER PIPING SYSTEMS AND ASSOCIATED VALVES HAVE BEEN TESTED
N/A	AND CHECKED AT 187.5 P.S.I. CARGO HOSE VISUALLY AND HYDROSTATICALLY CHECKED TO 225 P.S.I.
THE ABOVE ITEMS CHECKED, TESTED AND VERIFIED BY:	
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