Florida Marine Transporters, Inc.

2360 Fifth Street Mandeville, LA 70471 (985) 629-2082 Phone (985) 629-2110 Fax

HOSE AND PIPELINE TESTS

VESSEL:	FMT 5056	
9 3		
THE FOLLOWING ITEMS HAVE BEEN CHECKED AND TESTED IN ACCORDANCE WITH 46CFR 35.35-70 AND 33CFR 156.170 ON 7-24-23		
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	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 AND CHECKED AT 187.5 P.S.I.	
-N/A	CARGO HOSE VISUALLY AND HYDROSTATICALLY CHECKED TO 225 P.S.I.	
THE ABOVE ITEMS CHECKED, TEST	ED AND VERIFIED BY:	
17	KN /L	

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 5056	OFFICIAL NUMBER: 126 7947
TESTING LOCATION: STAR FLT.	
TANK(S) TESTED: A22	PRESSURE INDICATOR: MANOMETER
VESSEL OWNER AND ADDRESS: FMT 236	D FIFTH ST. MANDBUILE
TEST DATE: 7-24-23	T RESULTS
Sec. 1	BEGINNING TIME: 1430
ENDING PRESSURE: 28" of H20  ENDING PRESSURE: 28" of H20	BEGINNING TIME: 1430 ENDING TIME: 1500
TOTAL PRESSURE LOSS:O	ALLOWABLE PRESSURE LOSS: 2-2" of H20
NOTE: VESSEL IS CONSIDERED VAPOR TIGHT IF "TO	TAL PRESSURE LOSS" IS LESS THAN "ALLOWABLE PRESSURE LOSS"
	CCORDANCE WITH SECTION 61.304F, AND IS LED VAPOR TIGHT.
TESTER: ROY MUUAL (PRINT) TESTER (SIGN)	WITNESS: Chad Tolliver (PRINT) WITNESS: (SIGN)  FMT  AFFILIATION OF WITNESS
CALCULATION OF ALLOWABLE PRESSURE LOSS:	AFFILIATION OF WITNESS
0.861 x 15.7 x ( 5,000 1 30, (TP) (L)	$ \frac{706}{\text{(APL)}} = \frac{2.2}{\text{(APL)}} $
TP = 14.7 PLUS THE BARGE TEST PRESSURE IN PSI ( L = MAXIMUM LOADING RATE IN BARRELS PER H V = VOLUME OF TANK(S) IN BARRELS APL = ALLOWABLE PRESSURE LOSS IN INCHES OF V 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	ôur .