Florida Marine Transporters, Inc.

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

## HOSE AND PIPELINE TESTS

VESSEL:	FMT 3039	
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THE FOLLOWING ITEMS HAVE BEEN CHECKED AND TESTED IN ACCORDANCE WITH 46CFR 35.35-70 AND 33CFR 156.170 ON 6-24-24.		
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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.	
NIA	ALL TRANSFER PIPING SYSTEMS AND ASSOCIATED VALVES HAVE BEEN TESTED AND CHECKED AT 187.5 P.S.I.	
. , (,,	CARGO HOSE VISUALLY AND HYDROSTATICALLY CHECKED TO 225 P.S.I.	
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THE ABOVE ITEMS CHECKED	TESTED AND VERIFIED BY:	

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 3039	OFFICIAL NUMBER: 1119274	
TESTING LOCATION: CUMMINGS FLT	MAXIMUM LOADING RATE (BPH) 5,000	
TANK(S) TESTED:A22	PRESSURE INDICATOR: MANOMETER	
VESSEL OWNER AND ADDRESS: FMT 236	OFIFTH ST. MANDEDILLE	
	RESULTS	
18" AR 43 0	BEGINNING TIME: 1400	
ENDING PRESSURE: 38" OF H20	ENDING TIME: 1430	
TOTAL PRESSURE LOSS: 0	ALLOWABLE PRESSURE LOSS: 2.2" JH20	
NOTE: VESSEL IS CONSIDERED VAPOR TIGHT IF "TOT	AL 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: ROBERT MCNEMOR (PRINT) TESTER: (SIGN)	WITNESS: DAVID MCNEMAR (PRINT) WITNESS: DAVID MCNEMAR (SIGN)	
	AFFILIATION OF WITNESS	
CALCULATION OF ALLOWABLE PRESSURE LOSS:	-/	
0.861 x /5. 7 x ( 5,000 / 30, (L)	$ \frac{708}{\text{(APL)}} = \frac{2.8}{\text{(APL)}} $	
TP = 14.7 PLUS THE BARGE TEST PRESSURE IN PSI ( L = MAXIMUM LOADING RATE IN BARRELS PER F V = VOLUME OF TANK(S) IN BARRELS APL = ALLOWABLE PRESSURE LOSS IN INCHES OF  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	, our	