

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

HOSE AND PIPELINE TESTS

VESSEL:	EMT 3120	
THE FOLLOWING ITEMS HAVE BEEN CHECKED AND TESTED IN ACCORDANCE WITH 46CFR 35.35-70 AND 33CFR 156.170 ON 8-30-24.		
	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.	
N/A	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.	
THE ABOVE ITEMS CHECKED, TEST	ED AND VERIFIED BY:	
	Just Day of	

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 3120	OFFICIAL NUMBER: 1145 623
TESTING LOCATION: CATES FLT.	MAXIMUM LOADING RATE (BPH) 5,000
TANK(S) TESTED: ALL	PRESSURE INDICATOR: MANGETER
VESSEL OWNER AND ADDRESS: FLORIDA MARINE 236 FIFTH ST MANDEVICLE, LA	
TEST DATE: 8-30-24 TEST RESULTS	
	BEGINNING TIME: 1500
ENDING PRESSURE: 28" OF HAD	BEGINNING TIME: 1500 ENDING TIME: 1530
TOTAL PRESSURE LOSS:	ALLOWABLE PRESSURE LOSS: 2-2" A Ha O
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: LEE CHAMPAGNE (PRINT) TESTER: Le CHAMPAGNE (SIGN)	WITNESS: MATT BRAZZEL (PRINT) WITNESS: (SIGN)
	AFFILIATION OF WITNESS
CALCULATION OF ALLOWABLE PRESSURE LOSS:	
0.861 x 15.7 x (5,000 / 30,100 / 10,10	$\frac{706}{(APL)} = \frac{2.2}{(APL)}$
IP = 14.7 PLUS THE BARGE TEST PRESSURE IN PSI (Ipsi = 16 ounces) L = MAXIMUM LOADING RATE IN BARRELS PER HOUR V = VOLUME OF TANK(S) IN BARRELS LPL = 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 linch = 2.54 cm 1oz. = 1.729 inches OF H2O	