

Florida Marine Transporters, Inc.

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

HOSE AND PIPELINE TESTS

VESSE	L: _FMT 1094	
THE FOLLOWING ITEMS HAVE BEEN CHECKED AND TESTED IN ACCORDANCE WITH 46 CFR 35.35-70 AND 33 CFR 156.170 ON		
	PRESSURE GAUGES HAVE BEEN CHECKED	
	WITHIN 10% OF ACCURACY. EMERGENCY SHUTDOWN HAS BEEN CHECKED AND FOUND OPERABLE.	
	TRANSFER 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.	
MA	CARGO HOSE VISUALLY AND HYDROSTATICALLY CHECKED TO 225 P.S.I.	
	VAPOR PIPELINE HAS BEEN VISUALLY CHECKED AND IS CLEAR OF POLMERIZING CARGO.	
THE ABOVE ITEMS CHECKED, TESTED, AND VERIFIED BY:		
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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 1094	OFFICIAL NUMBER: 1290942		
TESTING LOCATION: FMT. Ship and	MAXIMUM LOADING RATE (BPH) 4, 285		
TANK(S) TESTED: ALL	PRESSURE INDICATOR: MANONETER		
TANK(S) TESTED: Brooks Marine VESSEL OWNER AND ADDRESS:	Metaline, 2A 70005		
TEST RESULTS			
TEST DATE: 1-3-24			
BEGINNING PRESSURE: 28" of 42 °	BEGINNING TIME: 0600		
ENDING PRESSURE: 25'uf H20.	ENDING TIME: 0700		
TOTAL PRESSURE LOSS:	ALLOWABLE PRESSURE LOSS: 4,90 of His		
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. (PRINT) WITNESS: Adam Brand (PRINT)			
1/2	20 0		
TESTER: (SIGN)	WIINESS: (SIGN)		
	FMT		
	AFFILIATION OF WITNESS		
CALCULATION OF ALLOWABLE PRESSURE LOSS:			
0.861 x 14.7 x (4,285 / 1/,	066_)= 4.90		
(TP) (L) (T	(APL)		
TP = 14.7 PLUS THE BARGE TEST PRESSURE IN PSI (1psi = 16 ounces) L = MAXIMUM LOADING RATE IN BARRELS PER HOUR V = VOLUME OF TANK(S) IN BARRELS APL = 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 1inch = 2.54 cm 1oz. = 1.729 inches OF H2O			