

FMT

Florida Marine Transporters, Inc.

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

HOSE AND PIPELINE TESTS

VESSEL: FMT 3061

THE FOLLOWING ITEMS HAVE BEEN CHECKED AND TESTED IN ACCORDANCE WITH 46
CFR 35.35-70 AND 33 CFR 156.170 ON 11/4/24

- 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 187.6 P.S.I.
- N/A 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:

[Signature]

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MARINE VESSELS VAPOR TIGHTNESS DOCUMENTATION

REQUIRED SUBPART 88-NATIONAL EMISSION STANDARDS FOR BENZENE EMISSIONS FROM TRANSFER OPERATIONS SECTION 61.30-61.306

VESSEL: FMT 3061 OFFICIAL NUMBER: 1205378
 TESTING LOCATION: FMT Shipyard MAXIMUM LOADING RATE (BPH): 5,000
 TANK(S) TESTED: All PRESSURE INDICATOR: Manometer
 VESSEL OWNER AND ADDRESS: American Fuel Marine V LLC 3838 N Causeway Blvd Metairie, LA 70007

TEST RESULTS

TEST DATE: 11/4/24
 BEGINNING PRESSURE: 28" of H₂O BEGINNING TIME: 0900
 ENDING PRESSURE: 28" of H₂O ENDING TIME: 1000
 TOTAL PRESSURE LOSS: 0 ALLOWABLE PRESSURE LOSS: 2.2" of H₂O

NOTE: THIS 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: [Signature] (PRINT) WITNESS: Adam Brand (PRINT)
 TESTER: [Signature] (SIGN) WITNESS: [Signature] (SIGN)

FMT
 AUTHORIZATION OF WITNESS

CALCULATION OF ALLOWABLE PRESSURE LOSS:

$$0.061 \times \frac{18.7}{(T)} \times \left(\frac{5,000}{(L)} \right) \left(\frac{30,700}{(V)} \right) = \underline{2.2} \text{ (APL)}$$

TP = 14.7 PSI; THE HIGHEST TEST PRESSURE IN PSI (1psi = 2.31 inches)
 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 = 25.4 mm
 1/2 inch = 1.27 cm
 1oz. = 1.729 inches of H₂O