

FMT

Florida Marine Transporters, Inc.

675 N. Causeway Blvd.
Mandeville, LA 70448
(985) 629-2082 Phone
(985) 629-2110 Fax

HOSE AND PIPELINE TESTS

VESSEL: FMT 6014

THE FOLLOWING ITEMS HAVE BEEN CHECKED AND TESTED IN ACCORDANCE WITH
46CFR 35.35-70 AND 33CFR 156.170 ON 11-21-24

<input checked="" type="checkbox"/>	PRESSURE GAUGES HAVE BEEN CHECKED WITHIN 10% OF ACCURACY.
<input checked="" type="checkbox"/>	EMERGENCY SHUTDOWN HAS BEEN CHECKED AND FOUND OPERABLE.
<input checked="" type="checkbox"/>	TRANSFER SYSTEM RELIEF VALVE HAS BEEN TESTED AND CHECKED - 125 P.S.I.
<input checked="" type="checkbox"/>	ALL TRANSFER PIPING SYSTEMS AND ASSOCIATED VALVES HAVE BEEN TESTED AND CHECKED AT 187.5 P.S.I.
<u>N/A</u>	CARGO HOSE VISUALLY AND HYDROSTATICALLY CHECKED TO 225 P.S.I.

THE ABOVE ITEMS CHECKED, TESTED AND VERIFIED BY:

Bill

2350 Fifth Street
Mandeville, LA 70471
Phone: (985) 629-3982 Fax: (985) 629-2120

Florida Marine
Transporters Inc.

MARINE VESSELS VAPOR TIGHTNESS DOCUMENTATION

REQUIRED SUBPART 88-NATIONAL EMISSION STANDARDS FOR BENZENE EMISSIONS FROM TRANSFER
OPERATIONS SECTION 61.80-61.306

VESSEL: FMT 6014 OFFICIAL NUMBER: 125 6649
TESTING LOCATION: M^o BRIDE BLT LIVIC MAXIMUM LOADING RATE (BPH) 5,000
TANK(S) TESTED: All PRESSURE INDICATOR: MANOMETER
VESSEL OWNER AND ADDRESS: FMT 2360 FIFTH ST. MANDEVILLE

TEST RESULTS

TEST DATE: 11-21-24
BEGINNING PRESSURE: 28" of H₂O BEGINNING TIME: 1300
ENDING PRESSURE: 28" of H₂O ENDING TIME: 1330
TOTAL PRESSURE LOSS: 0 ALLOWABLE PRESSURE LOSS: 2.2" of H₂O

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: Bill Seymour (PRINT) WITNESS: DAVID MCNEWMAR (PRINT)
TESTER: [Signature] (SIGN) WITNESS: [Signature] (SIGN)
FLORIDA MARINE
AFFILIATION OF WITNESS

CALCULATION OF ALLOWABLE PRESSURE LOSS:

$$0.861 \times \frac{15.7}{(TP)} = \left(\frac{3,200}{(L)} / \frac{11,066}{(V)} \right) = \frac{391}{(APL)}$$

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
1 inch = 2.54 cm
1 psi = 2.759 inches OF H₂O