



3640 Peters Road
Harvey, LA 70058

Office: (504) 355-4209
Fax: (504) 355-4210

HOSE AND PIPELINE TESTS

VESSEL: MPY 208

THE FOLLOWING ITEMS HAVE BEEN CHECKED AND TESTED IN ACCORDANCE WITH 46 CFR 35.35-70
AND 33 CFR 156.170 ON 5-9-25

- ☒ 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
- ☒ 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:





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MARINE VESSELS VAPOR TIGHTNESS DOCUMENTATION

REQUIRED SUBPART BB-NATIONAL EMISSION STANDARDS FOR BENZENE EMISSIONS FROM
TRANSFER OPERATIONS SECTION 61.00 -61.306.

VESSEL: MPX 208 OFFICIAL NUMBER: 1304311
TESTING LOCATION: FMT shipyard MAXIMUM LOADING RATE (BPH) 4,285
TANK(S) TESTED: ALL PRESSURE INDICATOR: _____
VESSEL OWNER AND ADDRESS: American Island Marine, LLC 3838 N Causeway Blvd Suite 3335
Metairie, LA 70002

TEST RESULTS

TEST DATE: 5-9-25
BEGINNING PRESSURE: 28" OF H₂O BEGINNING TIME: 0900
ENDING PRESSURE: 28" OF H₂O ENDING TIME: 1000
TOTAL PRESSURE LOSS: 0 ALLOWABLE PRESSURE LOSS: 4.90 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: Jason Legos (PRINT) WITNESS: Adam Brand (PRINT)
TESTER: [Signature] (SIGN) WITNESS: [Signature] (SIGN)

FMT
AFFILIATION OF WITNESS

CALCULATION OF ALLOWABLE PRESSURE LOSS:

$$0.861 \times \frac{14.7}{(TP)} \times \left(\frac{4,285}{(L)} \div \frac{11,066}{(V)} \right) = \frac{4.90}{(APL)}$$

TP= 14.7 PLUS THE BARGE TEST PRESSURE IN PSI (1 psi = 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