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: FUT 3/58 OFFICIAL NUMBER: TESTING LOCATION: DEVALL FLT MAXIMUM LOADING RATE (BPH)_ PRESSURE INDICATOR:_ TANK(S) TESTED: _ VESSEL OWNER AND ADDRESS: FLORIDA MAZINE TEST RESULTS TEST DATE: 9-16-24 BEGINNING PRESSURE: BEGINNING TIME: ENDING TIME: ENDING PRESSURE: ALLOWABLE PRESSURE LOSS: TOTAL PRESSURE LOSS: 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: (SIGN) AFFILIATION OF WITNESS CALCULATION OF ALLOWABLE PRESSURE LOSS:

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:

i4.70psi = 406.8 inches of H2O

1psi = 27.67 inches of H2O

linch = 25.40 mm

linch = 2.54 cm

loz = 1.729 inches OF H2O