

Louisiana (0637)

Current Operator	ATB
Current Status	In Service / Active
Type	Double Hull, Unmanned, Tank Barge
Hailing Port	Wilmington, DE
Official Number	1267671
ABS Class	+A-1 Oil and Chemical Tank Barge
ABS ID Number	16259194
Builder	Bay Shipbuilding (Sturgeon Bay, WI)
Hull Number	775
Year Built	2016
Gross Tonnage	7841 Domestic
Gross Tonnage	8917 International
Net Tonnage	7841 Domestic
Net Tonnage	5554 International
Length	468' 0"
Breadth	78' 0"
Depth	34' 0"
Draft	27' 3"
Draft Ballast	14' 0"
Cargo Tanks	(10) Pairs, 5 Port/5 Starboard
Cargo Grade Capability	Grade B And Lower
Liquid Capacity	122236 BBL
Unmanned Deadweight Capacity	18500 LT
Fuel Capacity	25000 Gallons
Ballast Capability	Yes, 7724 LT
Ballast Pumps	(2) Goulds Deepwell Pumps, 5143 BPH @ 100' TDH (Each)
Cargo Pumps	(3) Goulds Deepwell Pumps, 4286 BPH @ 285' TDH (Each)
Cargo Pump Engines	(3) John Deere 6135HF485
Cargo Segregations	(3)
Thermal Fluid Heater	No
Gauging System Cargo	Bergan Cargo Radar 200 and Hermetic
Gauging System Ballast	Bergan Guard Level HPT-3 Hydrostatic Pressure Transducer
Gauging System Fuel	Bergan Guard Level HPT-3 Hydrostatic Pressure Transducer
Generators	(2) John Deere 6135 375 kW, (1) John Deere 4045 99 kW
Vapor Recovery	Yes
Overfill Protection Cargo	Bergan Guard Level Twinstick 2A
Overfill Protection Fuel	Bergan Guard Level MK-II 1A
Cargo Manifolds	(3) Centered 234' 6" Aft of Bow
Hose Handling Booms	(2) 60' Rapp Hydro-Pro HP60-15F Electric-Hydraulic Fixed Boom Cranes, 3240# @ 0 Degrees
Inert Gas System	No
Call Letters	WDI7481
Anchor	(1) Markey WES-32 Electric Windlass, 7600# Stockless Anchor, (9) Shots of 2" Grade 3 Stud Link Chain
Air Draft	77' 1" from Keel to Top of Mast
Mooring Winches	(2) Markey DESMG-18RS Single Drum Electric Mooring Winches, (2) Markey DESMG-18RSS Single Drum
Accommodations	No, Office Only
Connection System	Intercon C
Notch Depth	44' 0"

