



**United States of America  
Department of Homeland Security  
United States Coast Guard**

Certification Date: 20 Nov 2020  
Expiration Date: 20 Nov 2025

# Certificate of Inspection

For ships on international voyages this certificate fulfills the requirements of SOLAS 74 as amended, regulation V/14, for a SAFE MANNING DOCUMENT.

Vessel Name	Official Number	IMO Number	Call Sign	Service
FMT 2048	1262450			Tank Barge

Hailing Port	Hull Material	Horsepower	Propulsion
NEW ORLEANS, LA	Steel		
UNITED STATES			

Place Built	Delivery Date	Keel Laid Date	Gross Tons	Net Tons	DWT	Length
ORANGE, TX	19Nov2015	12May2015	R-1185	R-1185		R-245.0
UNITED STATES			-	-		-0

Owner	Operator
ST TAMMANY PARISH DEVELOPMENT DISTRICT 21489 KOOP DRIVE, SUITE 7 MANDEVILLE, LA 70471 UNITED STATES	FMT PRESSURE BARGE TRANSPORTERS LLC 2360 5TH ST MANDEVILLE, LA 70471 UNITED STATES

This vessel must be manned with the following licensed and unlicensed Personnel. Included in which there must be 0 Certified Lifeboatmen, 0 Certified Tankermen, 0 HSC Type Rating, and 0 GMDSS Operators.

0 Masters	0 Licensed Mates	0 Chief Engineers	0 Oilers
0 Chief Mates	0 First Class Pilots	0 First Assistant Engineers	
0 Second Mates	0 Radio Officers	0 Second Assistant Engineers	
0 Third Mates	0 Able Seamen	0 Third Assistant Engineers	
0 Master First Class Pilot	0 Ordinary Seamen	0 Licensed Engineers	
0 Mate First Class Pilots	0 Deckhands	0 Qualified Member Engineer	

In addition, this vessel may carry 0 Passengers, 0 Other Persons in crew, 0 Persons in addition to crew, and no Others. Total Persons allowed: 0

**Route Permitted And Conditions Of Operation:**  
**---Lakes, Bays, and Sounds---**

Also, in fair weather only, not more than twelve (12) miles from shore between St. Marks and Carrabelle, Florida.

This vessel has been granted a fresh water service examination interval per 46 CFR 31.10-21(a)(2). If this vessel is operated in salt water more than 6 months in any 12 month period, the vessel must be inspected using salt water intervals per 46 CFR 31.10-21(a)(1) and the cognizant OCMI notified in writing as soon as this change in status occurs.

**\*\*\*SEE NEXT PAGE FOR ADDITIONAL CERTIFICATE INFORMATION\*\*\***

With this Inspection for Certification having been completed at New Orleans, LA, UNITED STATES, the Officer in Charge, Marine Inspection, Sector New Orleans certified the vessel, in all respects, is in conformity with the applicable vessel inspection laws and the rules and regulations prescribed thereunder.

Annual/Periodic/Re-Inspection				This certificate issued by:  M. COCHRAN COMMANDER, by direction Officer in Charge, Marine Inspection Sector New Orleans Inspection Zone
Date	Zone	A/P/R	Signature	



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### ---Hull Exams---

Exam Type	Next Exam	Last Exam	Prior Exam
DryDock	19Nov2025	19Nov2015	
Internal Structure	30Nov2025	20Nov2020	19Nov2015

### --- Liquid/Gas/Solid Cargo Authority/Conditions ---

Authorization: LIQUEFIED FLAMMABLE GAS

Total Capacity	Units	Highest Grade Type	Part151 Regulated	Part153 Regulated	Part154 Regulated
16101	Barrels	LFG	Yes	No	No

### \*Hazardous Bulk Solids Authority\*

Not Authorized

### \*Loading Constraints - Structural\*

Tank Number	Max Cargo Weight per Tank (short tons)	Maximum Density (lbs/gal)
#1		
#1		

### \*Conditions Of Carriage\*

Inspected and approved for the carriage of liquefied flammable gases (LFGs) at a pressure not to exceed 265 psig and at temperatures not less than ambient. Those LFGs that have been authorized for carriage are identified by their CHRIS Code in the Loading Constraints below.

Mixtures of the Subchapter D liquified flammable gas cargoes listed below are also authorized for carriage subject to the loading and stability constraints of the least dense cargo in the mixture.

Mixtures of Subchapter O and D liquefied gas cargoes not specified below must be approved by the Marine Safety Center prior to being authorized for carriage.

Per 46 CFR 150.130, the Person In Charge of the vessel is responsible for ensuring that the compatibility requirements of 46 CFR 150 are met. Cargoes must be checked for compatibility using the figures, tables, and appendices of 46 CFR 150.

The maximum tank weights listed below reflect uniform (within 5%) loading at the deepest draft allowed. When carrying Subchapter O cargoes at shallower drafts, the barge should always be loaded uniformly.

### Loading Constraints - Structural

Tanks	Cargo (Chris Code)	Max. Cargo Wgt/Each Tank (ST)	Max. Density (lbs/gal)
P/S	BDI 822	5.17	
P/S	BBM 811	5.17	
P/S	BUT 775	4.88	
P/S	IBT 733	4.69	
P/S	BTN 778	5.00	
P/S	PRP 634	4.25	
P/S	PPL 647	4.35	

### Loading Constraints - Stability

Cargo (Chris Code)	Route	Max Load (ST)	Max Draft (ft,in)	Max. Density (lbs/gal)
BDI	R,LBS	1645	8' 4-1/4"	5.17
BBM	R,LBS	1621	8' 4-1/4"	5.17
BUT	R,LBS	1550	8' 1-1/4"	4.88



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IBT	R,LBS	1466	7' 11-1/4"	4.69
BTN	R,LBS	1557	8' 2-1/2"	5.00
PRP	R,LBS	1269	7' 6-1/2"	4.25
PPL	R,LBS	1293	7' 7-1/2"	4.35

**--- Inspection Status ---**

**\*Cargo Tanks\***

Tank Id	Internal Exam			External Exam		
	Previous	Last	Next	Previous	Last	Next
#1	-	19Nov2015	19Nov2025	15Nov2015	20Nov2020	30Nov2023
#1	-	19Nov2015	19Nov2025	19Nov2015	20Nov2020	30Nov2023

Hydro Test

Tank Id	Safety Valves	Previous	Last	Next
#1	17Nov2020	-	19Nov2015	-
#1	17Nov2020	-	19Nov2015	-

**---Conditional Portable Fire Extinguisher Requirements---**

Required Only During Transfer of Cargo or Operation of Barge Machinery

**--- Fire Fighting Equipment ---**

**\*Fire Extinguishers - Hand portable and semi-portable\***

Quantity	Class Type
1	B-II

\*\*\*END\*\*\*