



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

Certification Date: 27 Mar 2019

Expiration Date: 27 Mar 2024

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 2042	1251980			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
MORGAN CITY, LA	02May2014	25Nov2013	R-1185	R-1185		R-245.0
UNITED STATES			I-	I-		I-0

Owner	Operator
FMT INDUSTRIES LLC 2360 FIFTH STREET MANDEVILLE, LA 70471 UNITED STATES	FMT PRESSURE BARGE TRANSPORTATION LLC 2360 FIFTH STREET 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 IN ACCORDANCE WITH 46 CFR 31.10-21 (b); IF THIS VESSEL IS OPERATED IN SALT WATER MORE THAN SIX (6) MONTHS IN ANY TWELVE (12) MONTH PERIOD, THE VESSEL MUST BE INSPECTED USING SALT WATER INTERVALS 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.N. COCHRAN COMMANDER, by direction
Date	Zone	A/P/R	Signature	
				Officer in Charge, Marine Inspection
				Sector New Orleans
				Inspection Zone



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---Hull Exams---

Exam Type	Next Exam	Last Exam	Prior Exam
DryDock	02May2024	02May2014	
Internal Structure	27Mar2024	27Mar2019	02May2014

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

Authorization: LFG

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	822	5.23
#2	822	5.23

Loading Constraints - Stability

Hull Type	Maximum Load (short tons)	Maximum Draft (ft/in)	Max Density (lbs/gal)	Route Description
II	1645	8ft 6in	5.23	BDI
II	1621	8ft 5in	5.17	BBM
II	1550	8ft 2in	4.88	BUT
II	1466	8ft 0in	4.66	IBT
II	1557	8ft 4in	5.00	BTN
II	1269	7ft 8in	4.25	PRP
II	1293	7ft 9in	4.35	PPL

Conditions Of Carriage

INSPECTED AND APPROVED FOR THE CARRIAGE OF LIQUIFIED 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 ABOVE 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 LIQUIFIED GAS CARGOES NOT SPECIFIED ABOVE MUST BE APPROVED BY THE MARINE SAFETY CENTER PRIOR TO BEING AUTHORIZED FOR CARRIAGE.

IN ACCORDANCE WITH 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 MAX TANK WEIGHTS LISTED BELOW REFLECT UNIFORM (WITHIN 5%) LOADING AT THE DEEPEST DRAFT ALLOWED WHEN CARRYING SUBCHAPTER O CARGOES AT SHALLOWER DRAFTS, THE BARGE(S) SHOULD



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ALWAYS BE LOADED UNIFORMLY.

Tanks CARGO(CHRIS CODE) MAX WGT/EA TANK(ST) MAX DRAFT MAX DENSITY

P/S	BDI	822	8' 5-1/2"	5.23
P/S	BBM	811	8' 5-1/4"	5.17
P/S	BUT	775	8' 2-1/4"	4.88
P/S	IBT	733	8' 0-1/4"	4.69
P/S	BTN	778	8' 3-1/2"	5.00
P/S	PRP	634	7' 7-1/2"	4.25
P/S	PPL	647	7' 8-1/2"	4.35

--- Inspection Status ---

Cargo Tanks

Tank Id	Internal Exam			External Exam		
	Previous	Last	Next	Previous	Last	Next
#1	-	02May2014	02May2024	02May2014	27Mar2019	31Mar2022
#2	-	02May2014	02May2024	02May2014	27Mar2019	31Mar2022

Hydro Test

Tank Id	Safety Valves	Previous	Last	Next
#1	21Mar2019	-	-	-
#2	21Mar2019	-	-	-

---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