



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

Certification Date: 15 Nov 2021  
Expiration Date: 15 Nov 2026

# 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
TMTB 113	1312189			Tank Barge

Hailing Port	Hull Material	Horsepower	Propulsion
PORT ARANSAS, TX	Steel		
UNITED STATES			

Place Built	Delivery Date	Keel Laid Date	Gross Tons	Net Tons	DWT	Length
MADISONVILLE, LA	15Nov2021	09Dec2020	R-1619	R-1619		R-297.5
UNITED STATES			I-	I-		I-0

Owner	Operator
TMT BARGES LLC 5858 SPID SUITE 109PO BOX 60267 CORPUS CHRISTI, TX 78466 UNITED STATES	LYDIA ANN CHANNEL MARINE LLC 1305 AIRLINE ROADPO BOX 60267 CORPUS CHRISTI, TX 78412 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 THAT TWELVE (12) MILES FROM SHORE BETWEEN ST. MARKS AND CARRABELLE, FLORIDA.

THIS TANK BARGE IS PARTICIPATING IN THE EIGHTH-NINTH COAST GUARD DISTRICT'S TANK BARGE STREAMLINED INSPECTION PROGRAM (TBSIP). INSPECTION ACTIVITIES ABOARD THIS BARGE SHALL BE CONDUCTED IN ACCORDANCE WITH ITS TANK BARGE ACTION PLAN (TAP). INSPECTION ISSUES CONCERNING THIS BARGE SHOULD BE DIRECTED TO THE OCMI CORPUS CHRISTI, TEXAS.

\*\*\*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 Amended certificate issued by: <b>EL.WILLIAM, METZ.MICHAEL</b> M. W. METZ, CDR, USCG, By direction Officer in Charge, Marine Inspection SECTOR CORPUS CHRISTI Inspection Zone
Date	Zone	A/P/R	Signature	
13Sep2022	SEC CorpChr	A	OLIVARES STEVE	
26Nov2024	SEC CorpChr	P	KEMPENICH JORDAN	





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## ---Hull Exams---

Exam Type	Next Exam	Last Exam	Prior Exam
DryDock	30Nov2026	15Nov2021	
Internal Structure	30Nov2026	26Nov2024	15Nov2021

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

Authorization: GRADE "A" AND LOWER AND SPECIFIED HAZARDOUS CARGOES.

Total Capacity	Units	Highest Grade Type	Part151 Regulated	Part153 Regulated	Part154 Regulated
29004	Barrels	A	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 P/S	848	13.6
2 P/S	860	13.6
3 P/S	796	13.6

### \*Loading Constraints - Stability\*

Hull Type	Maximum Load (short tons)	Maximum Draft (ft/in)	Max Density (lbs/gal)	Route Description
II	3941	10ft 3in	13.6	
III	4771	11ft 11in	13.6	

### \*Conditions Of Carriage\*

Only those specified hazardous cargoes named in the vessel's Cargo Authority Attachment (CAA), Serial C2-2100171, dated January 22, 2021 and Grade "A" and lower cargoes may be carried, and then only in the tanks indicated.

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 figures, tables and appendices of 46 CFR 150 in conjunction with the compatibility group numbers from the "COMPAT GRP" column listed in the vessel's CAA.

When the vessel is carrying cargoes containing greater than 0.5% benzene, the Person In Charge is responsible for ensuring the provisions of 46 CFR 197, Subpart C are applied.

### \*Stability and Trim\*

Cargo tanks must be loaded uniformly whenever a 46 CFR Subchapter "O" cargo is carried; for trim purposes, the weight of cargo in each tank may exceed the uniformly loaded tank cargo weight by at most 5 percent.

The maximum density of cargo which may be filled to the tank top is 8.74 lbs/gal. Cargoes with higher densities, up to 13.6 lbs/gal, may be carried as slack loads, but shall not exceed the tank weight limits as listed above.

### \*Vapor Control Authorization\*

In accordance with 46 CFR 39, excluding 46 CFR 39.40, this vessel's vapor control system has been inspected to the plans approved by Marine Safety Center letter Serial #C2-2100171 dated January 22, 2021 and the list of authorized cargoes on the CAA, Serial #C2-2100171 dated January 22, 2021, and found acceptable for collection of bulk liquid cargo vapors annotated





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with "Yes" in the CAA's VCS column.

In accordance with 46 CFR Part 39.1017 and 39.5001(e) this vessel's VCS has been evaluated and approved for multi-breasted tandem loading with other vessels specifically approved to tandem load with this vessel.

## --- Inspection Status ---

### \*Cargo Tanks\*

Tank Id	Internal Exam			External Exam		
	Previous	Last	Next	Previous	Last	Next
1 P/S	-	15Nov2021	30Nov2031	-	-	-
2 P/S	-	15Nov2021	30Nov2031	-	-	-
3 P/S	-	15Nov2021	30Nov2031	-	-	-

### Hydro Test

Tank Id	Safety Valves	Previous	Last	Next
1 P/S	-	-	-	-
2 P/S	-	-	-	-
3 P/S	-	-	-	-

## ---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
2	40-B:C

## ---Certificate Amendments---

Amending Unit	Amendment Date	Amendment Remark
Sector New Orleans	01Dec2021	Removed polymerizing cargo endorsement.
Sector Corpus Christi	13Sep2022	COMPLETED ANNUAL INSPECTION
Sector Corpus Christi	15Dec2022	UPDATED ROUTES AND CONDITIONS.
Sector Corpus Christi	26Nov2024	COMPLETED PERIODIC INSPECTION. COMPLETED INTERNAL STRUCTURAL EXAM.

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