



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

Certification Date: 09 Feb 2017  
Expiration Date: 09 Feb 2018

# Temporary 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.  
This Temporary Certificate of Inspection is issued under the provision of Title 46 United States Code, Section 399, in lieu of the regular certificate of inspection, and shall be in force only until the receipt on board said vessel of the original certificate of inspection, this certificate in no case to be valid after one year from the date of inspection.

Vessel Name **SMI 10000** Official Number **1192462** IMO Number **15602000** Call Sign **Tank Barge** Service **Tank Barge**

Hailing Port **BELLE RIVER, LA** Hull Material **Steel** Propulsion **T**  
**UNITED STATES**

Place Built **BOURG, Louisiana** Delivery Date **09May2007** Keel Laid Date **05Apr2006** Gross Tons **R-591** Net Tons **R-591** DWT **R-180.0** Length **140**  
**UNITED STATES**

Owner **SETTOON TOWING LLC** Operator **SETTOON TOWING LLC**  
**1073 HIGHWAY 70 PO BOX 279** **1073 HIGHWAY 70 PO BOX 279**  
**PIERRE PART, LA 70339** **PIERRE PART, LA 70339**  
**UNITED STATES** **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 Qual. Member Eng. Depts
0 Chief Mates	0 First Class Pilots	0 First Assistant Engineers	0 Oilers
0 Second Mates	0 Radio Officers	0 Second Assistant Engineers	0 Crew Members
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 Non Licensed Engineer Dept	

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---**

THIS VESSEL HAS BEEN GRANTED A FRESH WATER SERVICE EXAMINATION INTERVAL IN ACCORDANCE WITH 46 CFR TABLE 3.1.10-21 (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.

THIS TANK BARGE IS PARTICIPATING IN THE EIGHTH 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 MORGAN CITY, LOUISIANA.

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

With this Inspection for Certification having been completed at Houma Louisiana UNITED STATES the Officer in Charge, Maine Inspection, Morgan City, Louisiana 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	
Date	Signature
Zone	A/P/R

This certificate issued by *Gretchen M. Bailey*  
**GRETCHEN M. BAILEY, CDR USCG, By Direction**  
 Officer in Charge, Marine Inspection  
 Morgan City, Louisiana  
 Inspection Zone



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## ---Hull Exams---

Exam Type	Next Exam	Last Exam	Prior Exam
Dry/Dock	31Jan2027	31Jan2017	09May2007
Internal Structure	31Jan2022	31Jan2017	12Jan2012

## ---Stability---

Type	Issued Date	Office
Book	None Valid	
Letter	None Valid	

## --- 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
10187	Barrels	A	Yes	No	No

## \*Hazardous Bulk Solids Authority\*

## \*Loading Constraints - Structural\*

Tank Number	Max Cargo Weight per Tank (short tons)	Maximum Density (lbs/gal)
1 P/S	305	10.85
2 P/S	305	10.85
3 P/S	228	10.85

## \*Loading Constraints - Stability\*

Hull Type	Maximum Load (short tons)	Maximum Draft (ft/in)	Max Density (lbs/gal)	Route Description
III	1596	8ft 0in	10.85	
III	1596	8ft 0in	10.85	

## \*Conditions Of Carriage\*

ONLY THOSE HAZARDOUS CARGOES NAMED IN THE VESSEL'S CARGO AUTHORITY ATTACHMENT (CAA), SERIAL # C2-0602012, DATED JULY 31, 2006 MAY BE CARRIED, AND THEN ONLY IN THE TANKS INDICATED. WHEN THE VESSEL IS CARRYING CARGOES CONTAINING GREATER THAN 0.5% BENZENE, THE PERSON IN CHARGE IS RESPONSIBLE FOR ENSURING THE PROVISIONS OF 46 US CODE OF FEDERAL REGULATIONS PART 197, SUBPART C ARE APPLIED.

PER 46 CFR 150.130, THE PERSON IN CHARGE OF THE BARGE (VESSEL) IS RESPONSIBLE FOR INSURING THAT THE COMPATABILITY REQUIREMENTS OF 46 CFR 150 ARE MET. CARGOES MUST BE CHECKED FOR COMPATABILITY USING FIGURES, TABLES, AND APPENDICES OF 46 CFR 150 IN CONJUNCTION WITH THE COMPATABILITY GROUP NUMBERS FROM THE "COMPAT GROUP NO" COLUMN LISTED IN THE VESSELS CARGO AUTHORITY ATTACHMENT.

IN ACCORDANCE WITH 46 CFR PART 39, EXCLUDING PART 39.40, THIS VESSEL'S VAPOR CONTROL SYSTEM HAS BEEN INSPECTED TO THE PLANS APPROVED BY THE MARINE SAFETY CENTER SERIAL #C2-0602012 DATED JULY 31, 2006 AND #C2-0603454 DATED NOVEMBER 21, 2006 AND FOUND ACCEPTABLE FOR THE COLLECTION OF CARGO VAPORS FROM THOSE CARGOES LISTED IN ENCLOSURE (1) OF THE APPROVAL LETTER. A COPY OF THE APPROVAL LETTER AND ENCLOSURE (1) SHALL BE KEPT ONBOARD THE VESSEL.

THE MAXIMUM DESIGN DENSITY OF CARGO WHICH MAY BE FILLED TO THE TANK TOP IS 8.745 LBS/GAL.



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CARGOES WITH HIGHER DENSITIES, UP TO 10.85 LBS/GAL, MAY BE CARRIED AS SLACK LOADS, BUT SHALL NOT EXCEED THE TANK WEIGHT LIMITS AS LISTED UNDER LOADING CONSTRAINTS.

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

**\*Cargo Tanks\***

Tank Id	Internal Exam		External Exam	
	Previous	Last	Previous	Last
1 P/S	09May2007	31Jan2017	-	-
2 P/S	09May2007	31Jan2017	-	-
3 P/S	09May2007	31Jan2017	-	-

**Hydro Test**

Tank Id	Safety Valves		Previous		Next	
	-	-	Previous	Last	Next	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 ---**

Number of Fireman Outfits - 0

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

Quantity  
 2  
 Class Type  
 B-II

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