



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

Certification Date: 25 Oct 2019
Expiration Date: 25 Oct 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
KIRBY 16826	1252591			Tank Barge

Hailing Port	Hull Material	Horsepower	Propulsion
MEMPHIS, TN	Steel		
UNITED STATES			

Place Built	Delivery Date	Keel Laid Date	Gross Tons	Net Tons	DWT	Length
Morgan City, LA	19Sep2014	07Jul2014	R-1185	R-1185		R-245.0
UNITED STATES						1-0

Owner	Operator
KIRBY INLAND MARINE LP 55 WAUGH DRIVE SUITE 1000 HOUSTON, TX 77007 UNITED STATES	KIRBY INLAND MARINE LP 18350 MARKET STREET CHANNELVIEW, TX 77530 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 Engineer	
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 plus Limited Coastwise---

ALSO, IN FAIR WEATHER ONLY, COASTWISE, 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 TABLE 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: <i>[Signature]</i> M. N. COCHRAN, COMMANDER, by direction Sector New Orleans Inspection Zone
Date	Zone	A/P/R	Signature	
10-26-2019	MOBILE BAY	A	BRIAN MAGOOD	
8-3-2021	New Orleans	P	Scotty [Signature]	
8-10-2022	NOLA	R	Therapy [Signature]	
10-09-23	Houston TX	A	Kathy Nelson	



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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. INSPECTION ISSUES CONCERNING THIS BARGE SHOULD BE DIRECTED TO SECTOR HOUSTON-GALVESTON OCMI.

---Hull Exams---

Exam Type	Next Exam	Last Exam	Prior Exam
DryDock	30Sep2024	19Sep2014	
Internal Structure	30Sep2024	25Oct2019	19Sep2014

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

Authorization:

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

Hazardous Bulk Solids Authority

Not Authorized

Loading Constraints - Structural

Tank Number	Max Cargo Weight per Tank (short tons)	Maximum Density (lbs/gal)
1		
2		

Conditions Of Carriage

CARGO(CHRIS CODE)	MAX WGT/EA TANK(ST)	MAX DRAFT	MAX DENSITY(LBS/GAL)
BDI 822	8'5 - 1/2"	5.23	
BBM 811	8'5 - 1/4"	5.17	
BUT 775	8'2 - 1/4"	4.88	
IBT 733	8'0 - 1/4"	4.69	
BTN 778	8'3 - 1/2"	5.00	
PRP 634	7'7 - 1/2"	4.25	
PPL 647	7'8 - 1/2"	4.35	

INSPECTED AND APPROVED FOR THE CARRIAGE OF LIQUIFIED FLAMMABLE GASES (LFGS) AT A PRESSURE NOT TO EXCEED 265 PSIG AND AT A TEMPERATURE NOT LESS THAN AMBIENT. THOSE LFGS THAT HAVE BEEN AUTHORIZED FOR CARRIAGE ARE IDENTIFIED BY THEIR CHRIS CODE IN THE LOADING CONSTRAINTS ABOVE.

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 APPENDICIES OF 46 CFR 150.

THE MAX TANK WEIGHTS LISTED ABOVE 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.

--- Inspection Status ---



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Cargo Tanks

Tank Id	Internal Exam			External Exam		
	Previous	Last	Next	Previous	Last	Next
1	-	13Aug2014	31Aug2024	25Oct2019	11Oct2022	31Oct2024
2	-	13Aug2014	31Aug2024	25Oct2019	11Oct2022	31Oct2024

Hydro Test

Tank Id	Safety Valves	Previous	Last	Next
1	15Oct2019	-	13Aug2014	-
2	15Oct2019	-	13Aug2014	-

---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	B-II

---Certificate Amendments---

Amending Unit	Amendment Date	Amendment Remark
Sector Houston/Galveston	12Oct2022	CTEE complete.
Sector Houston/Galveston	23Feb2023	Added CTIE dates.

END