

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

Certification Date: 06 Sep 2024 06 Sep 2025 **Expiration Date:**

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.

IMO Number Call Sign Vessel Name Official Number **KIRBY 16812** 1216301 Tank Barge

Hailing Port

Hull Material

Horsepower

WILMINGTON, DE

Steel

UNITED STATES

Place Buill ASHLAND CITY, TN

UNITED STATES

Delivery Date

10Jul2009

Keel Laid Date

12Jan2009

Gross Tons R-1306

Net Tons R-1306

Propulsion

DWT

Length R-240.0

KIRBY INLAND MARINE LP 55 WAUGH DR STE 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 Chief Mates

0 First Class Pilots

0 First Assistant Engineers

0 Second Mates 0 Third Mates

0 Radio Officers 0 Able Seamen

0 Second Assistant Engineers 0 Third Assistant Engineers

0 Master First Class Pilot 0 Mate First Class Pilots

0 Ordinary Seamen

0 Deckhands

0 Licensed Engineers

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 6 months in any twelve (12) month period, the vessel must be inspected using salt water intervals and the cognizant OCMI must be 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/Peri	odic/Re-Inspe	ction
Date	Zone	A/P/R	Signature

This certificate issued by

D. VELEZ COMMANDE

Officer in Charge, Marine Inspection

Sector New Orleans

Inspection Zone



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This tank barge is participating in the Eighth and 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 Houston-Galveston OCMI.

---Hull Exams---

Next Exam Last Exam Prior Exam Exam Type 15Aug2014 DryDock 31Oct2029 11Oct2019 11Oct2019 19Aug2024 31Aug2029 Internal Structure

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

LFG and Specified Hazardous Cargos

Total Capacity

Units

Highest Grade Type Part151 Regulated Part153 Regulated Part154 Regulated

16676

Barrels

LFG

Yes

No

No

Hazardous Bulk Solids Authority

Loading Constraints - Structural

Tank Number	Max Cargo Weight per Tank (short tons)	Maximum Density (lbs/gal)
P/S/CL BDI	572	5.228
P/S/CL BTN	545	4.997
P/S/CL BUT	535	4.88
P/S/CL PPL	457	4.348
P/S/CL PRP	438	4.246

Conditions Of Carriage

Inspected and approved for the carriage of liquefied flammable gases 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 liquefied flammable gas cargoes listed above are also authorized for carriage subject to the loading and stability constraints of the least dense cargo cargo in mixture.

Mixtures of Subchapter O and D liquefied 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.

Loading Constraints - Stability

Hull Type		Max L	oad Max Dr	aft Max D	ensity	Route	
	٠,	(S/T)	(ft/in) (lbs	s/gal)			
	II/III (BDI)	1715	7'-11"	5.228		, (0-12)	
	II/III (BTN)	1635	7'-8"	4.997	LBS, R	, (0-12)	
	II/III (BUT)	1606	7'-7.5"	4.88	LBS, R	, (0-12)	
	II/III (PPL)	1372	7'-0"	4.348	LBS, R	, (0-12)	
	II/III (PRP)	1314	6'10.5"	4.246	LBS,	R, (0-12)	

--- Inspection Status ---



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Cargo Tanks						
	Internal Exam			External Exam		
Tank ld	Previous	Last	Next	Previous	Last	Next
P/S/CL BDI	10Jul2009	11Oct2019	31Oct2029	21May2021	19Aug2024	19Aug2026
P/S/CL BTN	10Jul2009	11Oct2019	31Oct2029	21May2021	19Aug2024	19Aug2026
P/S/CL BUT	10Jul2009	11Oct2019	31Oct2029	21May2021	19Aug2024	19Aug2026
P/S/CL PPL	10Jul2009	11Oct2019	31Oct2029	21May2021	19Aug2024	19Aug2026
P/S/CL PRP	10Jul2009	11Oct2019	31Oct2029	21May2021	19Aug2024	19Aug2026
			Hydro Test			
Tank Id	Safety Valves	;	Previous	Last	Next	
P/S/CL BDI	06Aug2024		-	-	(<u>a</u>)	
P/S/CL BTN	06Aug2024		-	-	: : 1)	
P/S/CL BUT	06Aug2024		-	-	22	
P/S/CL PPL	06Aug2024		-	-	*	
P/S/CL PRP	06Aug2024		-	-) <u>*</u> !	

---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

Quant

1

40-B

END