



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

Certification Date: 31 Mar 2026
Expiration Date: 31 Mar 2031

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 16853	1362291			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
ORANGE, TX	31Mar2026	15Sep2025	R-1185	R-1185		R-245.0
UNITED STATES			I-	I-		I-0

Owner	Operator
KIRBY INLAND MARINE LP 55 WAUGH DRIVE 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 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---

This electronic Certificate of Inspection was issued by Sector Houston-Galveston under unique tracking number 8442674-CG841.

This vessel has been granted a fresh water service examination interval per 46 CFR 31.10-21(a)(2). If this vessel is operated in salt water more than 6 months in any 12 month period, the vessel must be inspected using salt water intervals per 46 CFR 31.10-21(a)(1) and the cognizant OCMI notified in writing as soon as this change in status occurs.

This tank barge is participating in the Heartland and Great Lakes (formerly Eighth and Ninth) Coast Guard

SEE NEXT PAGE FOR ADDITIONAL CERTIFICATE INFORMATION

With this Inspection for Certification having been completed at Port Arthur, TX, UNITED STATES, the Officer in Charge, Marine Inspection, Marine Safety Unit Port Arthur 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: Kelley M. Brown CDR, USCG, By Direction Officer in Charge, Marine Inspection Sector Houston-Galveston Inspection Zone
Date	Zone	A/P/R	Signature	



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District's Tank Barge Streamlined Inspection Program (TBSIP) Select. 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 OCMI Sector Houston/Galveston.

---Hull Exams---

Exam Type	Next Exam	Last Exam	Prior Exam
DryDock	31Mar2036	31Mar2026	
Internal Structure	31Mar2031	31Mar2026	

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

Authorization: LIQUIFIED FLAMMABLE GASES

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)
BDI	822	5.17
BBM	811	5.16
BUT	775	4.88
IBT	733	4.69
BTN	778	5.00
PRP	634	4.25
PPL	647	4.35

Loading Constraints - Stability

Hull Type	Maximum Load (short tons)	Maximum Draft (ft/in)	Max Density (lbs/gal)	Route Description
II	1645	8ft 4in	5.17	BDI (R, LBS)
II	1621	8ft 2in	5.16	BBM (R, LBS)
II	1550	8ft 1in	4.88	BUT (R, LBS)
II	1466	7ft 11in	4.69	IBT (R, LBS)
II	1557	8ft 2in	5.00	BTN (R, LBS)
II	1269	7ft 6in	4.25	PRP (R, LBS)
II	1293	7ft 7in	4.35	PPL (R, LBS)

Conditions Of Carriage

Inspected and approved for the carriage of liquified flammable gases (LFGs) at a pressure not to exceed 265 psi 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 below are also authorized for carriage subject to the loading and stability constraints of the least dense cargo in the mixture.



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Mixtures of Subchapter O and D liquified gas cargoes not specified below 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 maximum tank weights listed below 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 ---

Cargo Tanks

Tank Id	Internal Exam			External Exam		
	Previous	Last	Next	Previous	Last	Next
BDI	-	31Mar2026	31Mar2036	-	31Mar2026	31Mar2031
BBM	-	31Mar2026	31Mar2036	-	31Mar2026	31Mar2031
BUT	-	31Mar2026	31Mar2036	-	31Mar2026	31Mar2031
IBT	-	31Mar2026	31Mar2036	-	31Mar2026	31Mar2031
BTN	-	31Mar2026	31Mar2036	-	31Mar2026	31Mar2031
PRP	-	31Mar2026	31Mar2036	-	31Mar2026	31Mar2031
PPL	-	31Mar2026	31Mar2036	-	31Mar2026	31Mar2031

Hydro Test

Tank Id	Safety Valves	Previous	Last	Next
BDI	05Feb2026	-	-	-
BBM	05Feb2026	-	-	-
BUT	05Feb2026	-	-	-
IBT	05Feb2026	-	-	-
BTN	05Feb2026	-	-	-
PRP	05Feb2026	-	-	-
PPL	05Feb2026	-	-	-

---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

---Certificate Amendments---

Amending Unit	Amendment Date	Amendment Remark
Sector Houston/Galveston	20Jul2026	Amended COI for name change.

END