

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

27 Jun 2024 Certification Date: 27 Jun 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.

on of Title 46 United States Code, Section 399 in lieu of the regular certificate of inspection, and shall be in force only until the

This Temporary Certificate of inspection is issued under the provision of thic 40 difficults of inspection. The 40 difficult of inspection is 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.								
		MO Number	Call Sign	Service				
KIRBY 17802 6	37570			Tank Barge				
1002								
Hailing Port	Hull Material	Horsepower	Propulsion					
WILMINGTON, DE		Погзероне	, 10001011					
	Steel							
UNITED STATES								
Place Built	D.C. D.L. W. J.L.	Date Gross Tons	Net Tons	DWT	Length			
TAMPA, FL	Delivery Date Keel Laid [R-2084	R-2084	DWT	R-240.0			
TAIVII A, TE	26Nov1980	K-2004	I-		1-0			
UNITED STATES					10.5			
0		Operator						
Owner KIRBY INLAND MARINE, LP		KIRBY INLAND	MARINE, LP					
55 WAUGH DRIVE SUITE 1000		18350 MARKET						
HOUSTON, TX 77007		CHANNELVIEV						
UNITED STATES UNITED STATES								
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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 Mate 0 Chief Mates 0 First Class Pil			Dileis					
o only mates								
		0 Second Assistant Engineers						
		0 Third Assistant Engineers						
Master First Class Pilot Ondinary Sear Mate First Class Pilots Oneckhands		Use Licensed Engineers Qualified Member Engineer						
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, 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 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 Eighth Coast Guard District's Tank Barge Streamlined Inspection Program

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 certificate issued by: L. L. WOODMAN, CDR, USCG, By direction			
Date Zone	A/P/R	Signature	L. L. WOODMAN, CDR, USCG, By direction			
			Officer in Charge, Marine Inspection			
			Marine Safety Unit Port Arthur			
	+ +		Inspection Zone			
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(TBSIP). Inspection activities aboard this barge shall be conducted per its Tank Barge Action Plan (TAP). Inspection issues concerning this barge should be directed to OCMI Houston-Galveston.

---Hull Exams---

Exam Type

Next Exam

Last Exam

Prior Exam

DryDock

30Jun2034

27Jun2024

27Feb2014

Internal Structure

30Jun2029

27Jun2024

15Apr2019

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

Authorization:

LFG AND SPECIFIED HAZARDOUS CARGO

LFG

Total Capacity

Highest Grade Type

Part151 Regulated

Part153 Regulated Part154 Regulated

17308

Units Barrels

Yes

No

No

Hazardous Bulk Solids Authority

Not Authorized

Loading Constraints - Structural

Tank Location Description

Max Cargo Weight per Tank (short tons)

Maximum Density (lbs/gal)

1 P/C/S (PPL)

475

4.30

1 P/C/S (BDI)

512

5.20

Conditions Of Carriage

Only those specified hazardous cargoes named in the vessel's Cargo Authority Attachment (CAA), serial # VN81000966, dated 17 May 2000, may be carried. The specified hazardous cargoes may be carried only in the tanks indicated.

Per 46 CFR 151.10(c) (2), the maximum 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.

Loading Constraints - Stability

Hull Type	Max L	.oad Ma	x Draft	Max Density	Route
	(S/T)	(ft/in)	(lbs/gal)	•	
II (BDI)	1671	8'5"	5.2	LBS,	R, LC (0-12)
Ił (PPL)	1326	7'6"	4.3	LBS,	R. LC (0-12)

Inspected and approved for the carriage of liquefied flammable gases at a pressure not to exceed 260 psig and at a temperature not less than ambient.

--- Inspection Status ---

Cargo Tanks

	Internal Exam			External Exam			
Tank Id	Previous	Last	Next	Previous	Last	Next	
1 P/C/S (PPL)	27Feb2014	27Jun2024	30Jun2034	11Apr2019	27Jun2024	30Jun2029	
1 P/C/S (BDI)	27Feb2014	27Jun2024	30Jun2034	11Apr2019	27Jun2024	30Jun2029	
			Hydro Test				
Tank Id Safety Valves		Previous	Last	Next			
1 P/C/S (PPL)	-		-	-	-		

^{*}Stability and Trim*



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1 P/C/S (BDI)

--- 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

1

40-B

END

Dept. Of Home Sec., USCG - CG-854 (Rev. 06-04)