

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

Certification Date: 29 May 2024 Expiration Date: 29 May 2029

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	Call Sign Service			
KIRBY 12320B			1217414			Tank Barge		arge		
								J		
								-		
Hailing Port	N DE		Hull Material	Horse	Horsepower					
WILMINGTON, DE			Steel							
UNITED STATES										
ONTEDSTA	NILO									
	<u> </u>									
Place Built	TV		Delivery Date	Keel Laid Date	Gross Tons	Net Tons	DWT	Length		
PALACIOS, 1	1.		15Apr2009	11Nov2008	R-735	R-735		R-200.0		
UNITED STATES					I-	I-		I - 0		
Owner				Operato						
KIRBY INLAND MARINE LP KIRBY INLAND MARINE, LP										
55 WAUGH DRIVE, SUITE 1000 18350 Market St										
HOUSTON, 1 UNITED STA					nelview, T. ED STATE					
ONTEDSIA	111111111111111111111111111111111111111			ONT	EDSIAIE	-3				
This vessel m	oust he manned w	ith the fo	allowing licenses	d and unlicense	ed Personn	el Included in	which there r	nust he		
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 Li	censed M	ates 0 Chief	Engineers	0.0	Dilers				
0 Chief Mate	D Chief Mates									
0 Second Mates 0 Radio Officers			cers 0 Second Assistant Engineer							
0 Third Mates 0 Able Seamen 0 Third Assistant Engineers										
0 Master First Class Pilot 0 Ordinary S			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 Perm	nitted And Conditi	ons Of	Operation:							
Lakes,	Bays, and So	unds-								
						- 52				
Also, in fai Carrabelle,	ir weather only, Florida.	coastw	ise, not more	than twelve (12) miles	from shore be	etween St. M	arks and		
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.										
This tank barge is participating in the Eighth and Ninth Coast Guard District's Tank Barge Streamlined										
SEE NEXT PAGE FOR ADDITIONAL CERTIFICATE INFORMATION										
With this Inspection for Certification having been completed at HOUSTON, TX, UNITED STATES, the Officer in Charge, Marine										
Inspection, Se	ector Houston-Ga	lveston (certified the ves	sel, in all respe				vessel inspection		
laws and the rules and regulations prescribed thereunder. Annual/Periodic/Re-Inspection This certificate issued by:										
Doto			<u>'</u>			The second of th	DB USOC	organia-		
Date Zone A/P/R Signature Joseph W. Morgan DR, USCO,						Jection				
Officer in Charge, Marine Inspection Sector Houston-Galvest						nn.				
				los	pection Zone	Sector Flou	- Gaivesic			
					P 1 0 20 1 20 10 1		80 W			



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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 OCMI Houston-Galveston,

---Huli Exams---

Exam Type

Next Exam

Last Exam

Prior Exam

DryDack

31Mar2029

16Apr2019

31Mar2009

Internal Structure

31May2029

17May2024

16Apr2019

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

Authorization:

GRADE "A" AND LOWER AND SPECIFIED HAZARDOUS CARGOES.

Total Capacity

Highest Grade Type Part151 Regulated Part153 Regulated

No

Part154 Regulated

11966

Units Barrels

No

Hazardous Bulk Solids Authority

Loading Constraints - Structural

Tank Number

Max Cargo Weight per Tank (short tons)

Maximum Density (lbs/gal)

1 C/L

684

13.60

2 C/L

688

13.60

3 C/L

660

13.60

Loading Constraints - Stability

Hull Type

Maximum Load (short tons)

Maximum Draft

Max Density (lbs/gal)

Route Description

Ш

1809

(ft/in) 10ft 2in

13.60

R. LBS

111

1936

10ft 9in

13.60

R, LBS

Conditions Of Carriage

Only those specified hazardous cargoes named in the vessel's Cargo Authority Attachment(CAA), serial #C2-0900203, dated 26JAN09, and Grade "A" and lower cargoes may be carried, and then only in the tanks indicated.

Per 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 figures, tables and appendices of 46 CFR 150 in conjunction with the compatibility group numbers from the "COMPAT GRP" column listed in the vessel's CAA.

When the vessel is carrying cargoes containing greater than 0.5% benzene, the Person In Charge is responsible for ensuring the provisions of 46 CFR 197, Subpart C are applied.

In accordance with 46 CFR 39, excluding 46 CFR 39.4000, this vessel's vapor control system has been inspected to the plans approved by Marine Safety Center letter serial #C2-0802520, dated 26JUN08 and the list of authorized cargoes on the CAA. Serial #C2-0900230, dated 26JAN09, and found acceptable for collection of bulk liquid cargo vapors annotated with "Yes" in the CAA's VCS column.

--- Inspection Status ---

Cargo Tanks

Internal Exam

External Exam

Tank Id

Previous

Last

Next

Previous

Last

Next

1 C/L

31Mar2009

16Apr2019

31Mar2029

Dept. of Home Sec., USCG, CG-841 (Rev 4-2000)(v2)

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OMB No. 2115-0517



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Vessel Name KIRBY 12320B

2 C/L	31Mar2009	16Apr2019	31Mar2029	-	-	•
3 C/L	31Mar2009	16Арг2019	31Mar2029	-		-
			Hydro Test			
Tank Id	Safety Valves		Previous	Last	Next	
1 C/L	-		•	-	-	
2 C/L	-		-	-	-	
3 C/L	•		-	-	-	

--- 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

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40-B

END