

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

Certification Date: 10 Oct 2023 Expiration Date: 10 May 2028

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		MO Number		Call Sign	Service	
KIRBY 30054T	117788	1177881				Tank B	arge
Hailing Port	Hu	Hull Material		power	Propulsion		
NEW ORLEANS, LA			-14-44				
	31	Steel					
UNITED STATES							
Place Built	Deliver	v Date	Keel Laid Date	Gross Tons	Net Tons	DWT	Length
JEFFERSONVILLE, IN				R-1291	R-1291		R-297.5
- 75	200	ec2005	27Sep2005	I-	l-		1-0
UNITED STATES							
Owner			Operato	r			
KIRBY INLAND MARINE L					MARINE, LP		
55 WAUGH DRIVE SUITE	1000			O MARKET			
HOUSTON, TX 77007 UNITED STATES				ED STATE	/, TX 77530 :S		
			011.7		.0		
This vessel must be mann	ed with the following	licensed	d and unlicense	ed Personn	el. Included in	which there	must be
0 Certified Lifeboatmen, 0	Certified Tankermen	, 0 HSC	Type Rating,	and 0 GMD	SS Operators.		
0 Masters	0 Licensed Mates	0 Chief	Engineers	0.0	Dilers		
0 Chief Mates	0 First Class Pilots						
0 Second Mates	0 Radio Officers						
0 Third Mates	0 Able Seamen 0 Third		Assistant Engine	ers			
0 Master First Class Pilot	,		sed Engineers				
0 Mate First Class Pilots			fied Member Eng	ember Engineer			
In addition, this vessel may Persons allowed: 0	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						no Others. Total
Route Permitted And Co	nditions Of Operation	on.					
Lakes, Bays, and	<u>-</u> "						
.,, (((((((((1						
Also, in fair weather of Carrabelle, Florida.	niy, coastwise, no	t more	than twelve (12) miles	from shore be	tween St. N	Marks and
mb.:							
This vessel has been gr 21(b); if this vessel i	anted a fresh wate s operated in salt	r servı water	more than six	n interva (6) mont	l in accordant hs in any twel	ve (12) mor	ork Table 31.10- oth period, the
vessel must be inspecte	d using salt water						
change in status occurs	**************************************						
This tank barge is part	icipating in the E	ighth a	nd Ninth Coas	t Guard D	istrict's Tank	Barge Stre	eamlined
SEE NEXT PAGE FO	R ADDITIONAL CE	RTIFIC	ATE INFORM	IATION		(1) (((((((((((((((((((((((((((((((((((les s
With this Inspection for Ce	rtification having bee	n comp	leted at Housto	n, TX, UNI	TED STATES,	he Officer in	Charge, Marine
Inspection, Sector Houston	n-Galveston certified	the ves	sel, in all respe	cts, is in co	onformity with th	e applicable	vessel inspection
taws and the rules and reg					10		
Annual/Periodic/Re-Inspection				his Amende		ued by:	ا ا
Date Zone	A/P/R	Signatu	ire	Kel	M. H. Own Cl	B back	Direction
			Of	ficer in Charge, N	,	1 3	
Sector Houston-Galveston				on			
			Ins	pection Zone			9
Dept. of Home Sec., USCG, CG-841 (R	ev 4-2000)(v2)		010		-	Pt. TSt.	OMB No. 2115-0517



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

Certification Date: 10 Oct 2023 **Expiration Date:** 10 May 2028

Certificate of Inspection

Vessel Name; KIRBY 30054T

Inspection Program (TBSIP). Inspection activities aboard this barge shall be conducted in accordance with its Tank Barge Action Plan (TAP). Inspection issues concerning this barge should be directed to Sector New Orleans

---Hull Exams---

Exam Type **Next Exam** Last Exam Prior Exam DryDock 31Aug2028 22Aug2018 09Aug2013 Internal Structure 31Oct2028 02Oct2023 31Aug2018

---Stability---

Type **Issued Date** Office Letter 09Dec2005 Sector New Orleans

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

Authorization: Grade "A" and lower and specified hazardous cargoes.

Total Capacity Units Highest Grade Type Part151 Regulated Part153 Regulated Part154 Regulated

30713 Barrels 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)
1 P&S	853	13.6
2 P&S	872	13.6
3 P&S	790	13.6

Loading Constraints - Stability

Hull Type	Maximum Load (short tons)	Maximum Draft (ft/in)	Max Density (lbs/gal)	Route Description
III	4790	11ft 6in	13.6	R, LBS
II	3789	9ft 6in	13.6	R,LBS
	4138	10ft 2in	13.6	LC 12-20

Conditions Of Carriage

Only those specified hazardous cargoes named in the vessel's Cargo Authority Attachment (CAA), Serial C1-1303585, dated October 23, 2013, 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.

The maximum density of cargo which may be filled to the tank top is 8.76 lbs/gal. Cargoes with higher densities, up to 13.6 lbs/gal, may be carried as slack loads, but shall not exceed the tank weight limits as listed above.

In accordance with 46 CFR 39, excluding 46 CFR 39.4000, this vessel's vapor control system has been inspected to the



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

Certification Date: 10 Oct 2023 Expiration Date: 10 May 2028

Certificate of Inspection

Vessel Name: KIRBY 30054T

plans approved by Marine Safety Center letter Serial C2-0504754 dated July 7, 2005, and the list of authorized cargoes on the CAA, Serial C1-1303585 dated October 23, 2018, and found acceptable for collection of bulk liquid cargo vapors annotated with "Yes" in the CAA's VCS column.

In accordance with 46 CFR Part 39.1017 and 39.5001(e) this vessel's VCS has been evaluated and approved for multi-breasted tandem loading with other vessels specifically approved to tandem load with this vessel.

--- Inspection Status ---

Cargo Tanks

	Internal Exam			External Exam			
Tank Id	Previous	Last	Next	Previous	Last	Next	
1 P&S	09Aug2013	31Aug2018	31Aug2028				
2 P&S	09Aug2013	31Aug2018	31Aug2028	-	-	-	
3 P&S	09Aug2013	31Aug2018	31Aug2028	-	•	-	
			Hydro Test				
Tank Id	Safety Valves		Previous	Last	Next		
1 P&S			-	-	-		
2 P&S	•		-	-	-		
3 P&S	_		-	-	-		

--- 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

Qualita

40-B

---Certificate Amendments---

Amending Unit

Amendment Date

Amendment Remark

Sector Houston/Galveston

23Jun2025

Change in owner/operator.

END