

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

Certification Date: 28 May 2025 Expiration Date: 28 May 2030

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		lumber	Call Sign	Call Sign Service	
KIRBY 16818			1298242				Tank Ba	arge
Hailing Port						D 13		
NEW ORLEANS, LA			Hull Material		lorsepower	Propulsion		
		Steel			None			
UNITED STATES								
Place Built		Delivery Date	Keel Laid Date	Gross Tons	Net Tons	DWT	Length	
MORGAN CITY, LA		17Mar2020		R-1185	R-1185		R-245.0	
UNITED STATES			17101212020		l-	ŀ		1-0
ONTEDSTA	1123							
Owner Operator KIRBY INLAND MARINE LP KIRBY INLAND MARINE LP								
55 WAUGH DRIVE SUITE 1000					18350 MARKET ST.			
HOUSTON, TX 77007					CHANNELVIEW, TX 77530			
UNITED STA	JNITED STATES 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 M		Engineers		ilers		
0 Chief Mate:								
0 Second Ma		0 Radio Offic		0 Second Assistant Engineers				
	0 Third Mates 0 Able Seame			0 Third Assistant Engineers				
0 Master First Class Pilot		0 Orumary St 0 Deckhands		en 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 allow								
Route Perm	nitted And Con	ditions Of	Operation:					
Lakes, Bays, and Sounds								
Also, in fai Carrabelle,		ly, limite	d coastwise, n	ot more tha	an twelve (12	2) miles from	shore betwe	en St. Marks and
This vessel	has been grat	nted a fre	sh water servi	ce examinat	tion interval	l in accordance	ce with 46 C	FR Table
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-Ninth Coast Guard District's Tank Barge Streamlined Inspection								
SEE NEXT PAGE FOR ADDITIONAL CERTIFICATE INFORMATION								
With this Insp	ection for Certi	fication hav	ring been comple	eted at New	Orleans, LA, I	UNITED STAT	ES, the Office	er in Charge, Marine
Inspection, Se	ector New Orle	ans certifie	d the vessel, in a					nspection laws and
the rules and regulations prescribed thereunder. Annual/Periodic/Re-Inspection This certificate issued by:							0000	
Date	Zone			re	D. VELEZ COMMANDER By direction			
					Officer in Charge, M			
					25	·	Vew Orleans	
					Inspection Zone			
	<u> </u>	1						



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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 Sector Houston-Galveston OCMI.

---Hull Exams---

Exam Type

Next Exam

Last Exam

Prior Exam

DryDock

17Mar2030

17Mar2020

Internal Structure

31Mar2030

09May2025

17Mar2020

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

Authorization:

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/qal)

1 P/S

Conditions Of Carriage

INSPECTED AND APPROVED FOR THE CARRIAGE OF LIQUEFIED FLAMMABLE GASES (LFGS) AT A PRESSURE NOT TO EXCEED 265 PSIG 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 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 IN THE 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.

THE MAX TANK WEIGHTS LISTED ABOVE REFLECT UNIFORM (WITHIN 5%) LOADING AT THE DEEPEST DRAFT ALLOWED. WHEN CARRYING SUBCHAPTER O CARGOES AT SHALLOWER DRAFTS, THE BARGE(S) SHOULD ALWAYS BE LOADED UNIFORMLY.

LOADING CONSTRAINTS-STABILITY

CARGO ROUTE MAX LOAD(ST) MAX DRAFT(FT,IN) MAX DENSITY(LBS/GAL)

8'-5 1/4" BDI R,LBS 1644 5.228 **BBM R,LBS 1622** 8'-4" 5.164 BUT RLBS 1546 8'-1 1/3" 4.880 7'-9" IBT R.LBS 1408 4.690 BTN R.LBS 1556 8'-1 1/2" 4.997 PRP R,LB\$ 1546 8'-1 1/3" 4.246 PPL R.LBS 1292 7'-4 3/4" 4.348

LOADING CONSTRAINTS-STRUCTURAL

TANKS(S) CARGO MAX CARGO(WGT/EACH TANK ST) MAX DENSITY(LBS/GAL)

5.228

P/S BDI 822 Dept. of Home Sec., USCG, CG-841 (Rev 4-2000)(v2)

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Vessel Name: KIRBY 16818

P/S	BBM	811	5.164
P/S	BUT	773	4.880
P/S	IBT	704	4.690
P/S	BTN	778	4.997
P/S	PRP	773	4.246
P/S	PPL	646	4.348

--- Inspection Status ---

Cargo Tanks

Internal Exam

External Exam

Tank Id

Previous

Last Next

Previous

Last

Next

1 P/S

09May2025

09May2035 -

09May2025

09May2028

Hydro Test

Tank ld 1 P/S Safety Valves 15May2025 Previous

Last

Next

--- Fire Fighting Equipment ---

Fire Extinguishers - Hand portable and semi-portable

Quantity

Class Type

G(GGIIII

40-B

END