

DEPARTMENT OF  
HOMELAND SECURITY  
U. S. COAST GUARD  
CG-858 (Rev. 1-07)

CERTIFICATE OF INSPECTION AMENDMENT



NAME OF VESSEL  
KIRBY 30801

OFFICIAL NUMBER  
969430

CLASS  
TANK BARGE

GROSS TONS  
2677

HOME PORT  
MEMPHIS, TN

WHEN AND WHERE BUILT  
15 DEC 1989 / HARVEY, LA

DATE CURRENT CERTIFICATE EXPIRES  
07 OCT 2024

DATE AND PLACE CURRENT CERTIFICATE OF INSPECTION ISSUED  
07 OCT 2019, MSU PORT ARTHUR, TX

The Certificate of Inspection issued to the vessel described above is amended as follows:

---INTERNAL STRUCTURE EXAM EXTENSION---

Exam Type	Next Exam	Last Exam	Prior Exam
Internal Structure Exam	31Oct24	04Oct19	22May14

THIS/THESE AMENDMENT(S) SHALL AUTOMATICALLY APPEAR ON THE NEXT COI THAT IS ISSUED FOR THIS VESSEL. PLEASE ATTACH THIS FORM TO THE CURRENT COI FOR REFERENCE BY ANY CONCERNED PARTIES.

DATE OF ISSUE  
31 MAY 2024

INSPECTION ZONE  
PORT ARTHUR, TX

OFFICER IN CHARGE, MARINE INSPECTION  
*L. L. Woodman*  
L. L. WOODMAN, CDR, USCG, BY DIRECTION

INSTRUCTIONS

- This amendment shall be issued to authorize changes to the conditions or particulars entered on a current valid Certificate of Inspection (Form CG-841 or CG-3753) or to the conditions or particulars entered on a current valid amendment to such a Certificate of Inspection. When issued it shall become part of the Certificate of Inspection which it amends.
- The original of this amendment shall be delivered to the master or owner of the vessel named herein and must be framed under glass with or near the vessel's Certificate of Inspection. If the Certificate of Inspection is not required to be posted, this amendment must be kept on board with the Certificate of Inspection and shown on demand.
- One copy of this amendment shall be filed in the office of the issuing Officer in Charge, Marine Inspection. In addition one copy shall be distributed to each of the following:
  - The Officer in Charge, Marine Inspection who issued the current Certificate of Inspection.
  - The Commandant (G-MPS)
  - The owner or agent of the vessel named herein.



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

Certification Date: 07 Oct 2019  
Expiration Date: 07 Oct 2024

# 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 30801	969430			Tank Barge

Hailing Port	Hull Material	Horsepower	Propulsion
MEMPHIS, TN	Steel		Unknown
UNITED STATES			

Place Built	Delivery Date	Keel Laid Date	Gross Tons	Net Tons	DWT	Length
HARVEY, LA	15Feb1991	15Dec1989	R-2677	R-1305		R-364.8
UNITED STATES						

Owner	Operator
KIRBY INLAND MARINE LP 55 WAUGH DR 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 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: <i>J.J. Andrew</i> CDR J.J. ANDREW, CDR, USCG, By direction
Date	Zone	A/P/R	Signature	
4-25-2020	NOLA TRIP	A	<i>Barry H...</i>	Officer in Charge, Marine Inspection Marine Safety Unit Port Arthur Inspection Zone
8-9-2021	NOLA	A	<i>Murphy...</i>	
9-2-2022	Port Arthur B	A	<i>Dillon Berry</i>	
10/25/23	BR Can	A	<i>Stephen Collins</i>	



# Certificate of Inspection

Vessel Name: KIRBY 30801

(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 Sector Houston-Galveston.

### ---Hull Exams---

Exam Type	Next Exam	Last Exam	Prior Exam
DryDock	31Mar2029	04Oct2019	20Mar2009
Internal Structure	31May2024	04Oct2019	22May2014

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

Authorization: LIQUEFIED FLAMMABLE GASES

Total Capacity	Units	Highest Grade Type	Part151 Regulated	Part153 Regulated	Part154 Regulated
30534	Barrels	LFG	No	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 thru 3 (BTN)	945	5.0
1 thru 3 (BMX)	945	4.8
1 thru 3 (PPL)	836	4.3
1 thru 3 (PRP)	801	4.2

### \*Loading Constraints - Stability\*

Hull Type	Maximum Load (short tons)	Maximum Draft (ft/in)	Max Density (lbs/gal)	Route Description
III	2835	8ft 11in	5.0	BTN
III	2835	8ft 11in	4.8	BMX
III	2508	8ft 9in	4.3	PPL
III	2403	8ft 8in	4.2	PRP

### \*Conditions Of Carriage\*

Inspected and approved for the carriage of Liquefied Flammable Gases at a pressure not to exceed 266 psig and at a temperature not less than ambient.

Mixtures of 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 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 reflect uniform ( within 5%) loading at the deepest draft allowed. When carrying cargoes at the shallower drafts, the barge should always be loaded uniformly.

### --- Inspection Status ---



# Certificate of Inspection

Vessel Name: KIRBY 30801

**\*Cargo Tanks\***

Tank Id	Internal Exam			External Exam		
	Previous	Last	Next	Previous	Last	Next
1 thru 3 (BTN)	17Aug2010	07Oct2019	31Oct2029	22May2014	07Oct2019	31May2024
1 thru 3 (BMX)	17Aug2010	07Oct2019	31Oct2029	22May2014	07Oct2019	31May2024
1 thru 3 (PPL)	17Aug2010	07Oct2019	31Oct2029	22May2014	07Oct2019	31May2024
1 thru 3 (PRP)	17Aug2010	07Oct2019	31Oct2029	22May2014	07Oct2019	31May2024

Hydro Test

Tank Id	Safety Valves	Previous	Last	Next
1 thru 3 (BTN)	07Oct2019	-	-	-
1 thru 3 (BMX)	07Oct2019	-	-	-
1 thru 3 (PPL)	07Oct2019	-	-	-
1 thru 3 (PRP)	07Oct2019	-	-	-

**---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\*\*\*