

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

Certification Date: 09 Mar 2021 **Expiration Date:** 09 Mar 2026

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 N | lumber | IMO Number | Call Sign | Service | |
|---|-------------------------|----------------|------------------------------|-----------------|-------------|---------|
| KIRBY 29175 | 11778 | 380 | | | Tank | Barge |
| Hailing Port | 100 | Hull Material | Horsepower | Propulsion | | |
| NEW ORLEANS, LA | | Steel | | | | |
| UNITED STATES | | | | | | |
| | | | | | | |
| Place Built | Deli | ery Date Kee | Laid Date Gross Tons | Net Tons | DWT | Length |
| JEFFERSONVILLE, IN | 06 | Dec2005 09 | Sep2005 R-1291 | R-1291 | | R-297.5 |
| UNITED STATES | 00 | 0002000 | - F | + | | 1-0 |
| | | | | | | |
| Owner | | | Operator | | | |
| KIRBY INLAND MARIN | | | KIRBY INLAND I | MARINE LP | | |
| 55 WAUGH DRIVE SUI HOUSTON, TX 77007 | TE 1000 | | 18350 Market Str | | | |
| UNITED STATES | | | CHANNELVIEW UNITED STATES | | | |
| | | | ONTEDSTATES | , | | |
| This vessel must be man | nned with the following | licensed and | unlicensed Personnel. | Included in whi | ch there mu | st be |
| U Certified Lifeboatmen, | 0 Certified Tankerme | n, 0 HSC Typ | e Rating, and 0 GMDS | S Operators. | | |
| 0 Masters | 0 Licensed Mates | 0 Chief Engin | | ers | | |
| 0 Chief Mates | 0 First Class Pilots | 0 First Assist | ant Engineers | | | |
| 0 Second Mates | 0 Radio Officers | 0 Second Ass | sistant Engineers | | | |
| 0 Third Mates | 0 Able Seamen | 0 Third Assis | tant 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 allowed: 0

0 Licensed Engineers

Route Permitted And Conditions Of Operation:

---Lakes, Bays, and Sounds---

0 Master First Class Pilot

0 Mate First Class Pilots

Also, in fair weather only, limited coastwise, 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 in accordance with 46 CFR 31.10-21(a) (2). If this vessel is operated in salt water more than six months in any twelve 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-Ninth Coast Guard District's Tank Barge Streamlined Inspection

SEE NEXT PAGE FOR ADDITIONAL CERTIFICATE INFORMATION

0 Ordinary Seamen

0 Deckhands

With this Inspection for Certification having been completed at New Orleans, LA, UNITED STATES, the Officer in Charge, Marine Inspection, Sector New Orleans certified the vessel, in all respects, is in conformity with the applicable vessel inspection laws and the rules and regulations prescribed thereunder.

| Date | Zone | A/P/R | Signature |
|-----------|---------------|-------|--------------|
| 29May2024 | MSU Vicksburg | P | HOPKINS RYAN |
| 6/3/22 | FMT TRSIP | A | |
| 617123 | FMT TRSIP | A | |

This Amended certificate issued by: , USOG, By Direction Inspection Zone



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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 New Orleans OCMI.

---Hull Exams---

Exam Type

Next Exam

Last Exam

Prior Exam

DryDock

30Nov2025

23Nov2015

16Dec2010

Internal Structure

31Mar2026

02Mar2021

20Nov2015

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

Authorization:

GRADE "A" AND LOWER AND SPECIFIED HAZARDOUS CARGOES

Total Capacity

Highest Grade Type Part151 Regulated Part153 Regulated Part154 Regulated

29403

Barrels

Yes

No

No

Hazardous Bulk Solids Authority

Loading Constraints - Structural

| Tank Number | | Max Cargo Weight per Tank (short tons) | Maximum Density (lbs/gal) |
|-------------|----|--|---------------------------|
| 1 P/S | 98 | 743 | 13.6 |
| 2 P/S | | 858 | 13.6 |
| 3 P/S | | 793 | 13.6 |

Port Slop

Stbd Slop

Loading Constraints - Stability

| Hull Type | Maximum Load (short tons) | Maximum Draft (ft/in) | Max Density (lbs/gal) | Route Description |
|-----------|---------------------------|-----------------------|--------------------------|-------------------|
| 11 | 3685 | 9ft 9in | 13.6 | R,LBS |
| III | 4552 | 11ft 6in | 13.6 | R,LBS |

Conditions Of Carriage

Only those cargoes named in the vessel's Cargo Authority Attachment (CAA), Serial C1-1303585, dated 23 Oct 2013, may be carried, and then only in the tanks indicated.

In accordance with 46 CFR 39, excluding 46 CFR 39.40, this vessel's vapor control system has been inspected to the plans approved by Marine Safety Center letter Serial C2-0505136 dated 18 Jul 2005, and found acceptable for collection of bulk liquid cargo vapors annotated with "Yes" in the CAA's VCS column.

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.

Per 46 CFR 150.130, the Person In Charge of the barge (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 in conjunction with the reactive group numbers from the "COMPAT GRP NO" column listed in the vessel's Cargo Authority Attachment.

Stability and Trim

Cargo tanks must be loaded uniformly whenever a 46 CFR Subchapter "O" cargo is carried; for trim purposes, the weight of cargo in each tank may exceed the uniformly loaded tank cargo weight by at most 5 percent.



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The maximum density of cargo which may be filled to the tank top is 8.745 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.

--- Inspection Status ---

Fuel Tanks

Internal Examinations

Last

Tank ID

Previous

Next

Main Deck Aft

06Dec2005

Cargo Tanks

| Internal Exam | | | External Exam | | | |
|---------------|--|---|--|--|--|--|
| Previous | Last | Next | Previous | Last | Next | |
| 16Dec2010 | 23Nov2015 | 30Nov2025 | - | - | - | |
| 16Dec2010 | 23Nov2015 | 30Nov2025 | • | - | - | |
| 16Dec2010 | 23Nov2015 | 30Nov2025 | - | - | - | |
| 16Dec2010 | 23Nov2015 | 30Nov2025 | - | - | - | |
| 16Dec2010 | 23Nov2015 | 30Nov2025 | • | - | . , | |
| | | Hydro Test | | | | |
| Safety Valves | | Previous | Last | Next | | |
| . 8 | | - | - | - | | |
| - | | - | - | - | | |
| - | | - | - | • | 1 | |
| - | | • | - | - | | |
| - | | - | - | - | | |
| | Previous 16Dec2010 16Dec2010 16Dec2010 16Dec2010 | Previous Last 16Dec2010 23Nov2015 16Dec2010 23Nov2015 16Dec2010 23Nov2015 16Dec2010 23Nov2015 16Dec2010 23Nov2015 | Previous Last Next 16Dec2010 23Nov2015 30Nov2025 Hydro Test Previous - - - - - - - - - - - - - - | Previous Last Next Previous 16Dec2010 23Nov2015 30Nov2025 - 16Dec2010 23Nov2015 30Nov2025 - 16Dec2010 23Nov2015 30Nov2025 - 16Dec2010 23Nov2015 30Nov2025 - Hydro Test - - Safety Valves Previous Last - - - - - - - - - | Previous Last Next Previous Last 16Dec2010 23Nov2015 30Nov2025 - - Hydro Test - - - Safety Valves Previous Last Next - - - - - - - - - - - - | |

--- 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

2

40-B

---Certificate Amendments---

Amending Unit

Amendment Date

Amendment Remark

Marine Safety Unit Vicksburg 29May2024

Completed periodic inspection, amended owner.

Sector Houston/Galveston

21Nov2024

Updated operator name and address.

END