

THIS END TOWARDS HINGE

Certification Date: 14 Feb 2024
Expiration Date: 14 Feb 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.

Official Number IMO Number Vessel Name Call Sign Service CC-132 7417034 Tank Barge Hailing Port Hull Material Horsepower Propulsion Steel Place Built **Delivery Date** Keel Laid Date Length DECATUR, ALABAMA R-2008 R-2008 R-184.0 01Jan1974 02Oct1973 1-0

Owner
KIRBY INLAND MARINE, LP
55 Waugh Dr. Suite 1000
Houston, TX 77007
UNITED STATES

Operator
KIRBY INLAND MARINE, LP
18350 Market St.
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 O Licensed Mates 0 Chief Engineers 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 O Licensed Engineers 0 Mate First Class Pilots 0 Deckhands 0 Qualified M

In addition, this vessel may carry 0 Passengers, 0 Other Persons in addition to crew, and no Others. Total Persons allowed: 0

Route Permitted And Conditions Of Operation:

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

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 (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 Houston-Galveston.

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:	
Date	Zone	A/P/R	Signature	L. L. WOODMAN, CDR, USCG, By direction	
12-29-24	Charleston WU	AC	7-V	Officer in Charge, Marine Inspection	
27 (Sp. 10.200)				Marine Safety Unit Port Arthur	
				Inspection Zone	



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

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Certificate of Inspection

Vessel Name: CC-132

---Hull Exams---

Exam Type

Next Exam

Last Exam

Prior Exam

DryDock

31Jan2029

15Jan2019

09Dec2013

Internal Structure

28Feb2029

14Feb2024

15Jan2019

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

Authorization:

LIQUEFIED FLAMMABLE GAS AND SPECIFIED HAZARDOUS CARGO

Total Capacity

Highest Grade Type Part151 Regulated Part153 Regulated Part154 Regulated

14286

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/gal)

POX

11

1000

7.20

Loading Constraints - Stability

1990

Hull Type

Maximum Load

Maximum Draft

Max Density

Route Description

(short tons)

(ft/in) 9ft 0in (lbs/gal) 7.2

POX

H 1990

9ft 0in

7.2

POX

Conditions Of Carriage

Only the specified hazardous cargo named in the vessel's Cargo Authority Attachment (CAA), serial # VN80001241, dated 08SEP2000, may be carried. The specified hazardous cargo may be carried only in the tanks indicated.

Per 46 CFR 150.130, the person in charge of the vessel is responsible for ensuring 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 reactive group number from the "Compat Group No" column is listed in the vessel's CAA.

Per 46 CFR 151.10(c)(2), the maximum tank weights listed above reflect uniform (within 5%) loading at the deepest draft allowed. When carrying Subchapter "O" cargoes at shallower drafts, the barge should always be loaded uniformly.

--- Inspection Status ---

Cargo Tanks

Internal Exam

External Exam

Previous

Last

Next

Tank Id

Previous 09Dec2013

15Jan2019

20Jan2022

14Feb2024

28Feb2029

POX

Tank Id

POX

Last

31Jan2029

Next

Last

Hydro Test

Safety Valves 14Feb2024

Previous

Next

---Conditional Portable Fire Extinguisher Requirements---

Required Only During Transfer of Cargo or Operation of Barge Machinery

^{*}Stability and Trim*



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

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Certificate of Inspection

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	Fire	Fig	hting	Equi	pment
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Fire Extinguishers - Hand portable and semi-portable

Quantity

Class Type

40-B

END



Department of Transportation **United States Coast Guard**

Serial #: VN80001241 COI Ref: 08-Sep-00

Certificate of Inspection

Cargo Authority Attachment

Vessel Name: CC-132 Official #: CG019794

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Shipvard: Hull #:

List of Authorized Cargoes

Cargo Identification				Conditions of Carriage			
Name	Chem Code	Comp Group No		Grade	Hull Type	Note	Special Requirements in 46 CFR 151 General and Mat'is of Construction

Authorized Subchapter O Cargoes

Propylene oxide POX 16 N A .50-10, .50-13

Explanation of terms & symbols used in the Table:

Cargo Identification

Name

The proper shipping name as fisted in 46 CFR Table 151.05.

Chem Code

The three letter designation assigned to the cargo in the Chemical Hazards Response Information System (CHRIS) Manual.

Compatability Group No.

The cargo reactive group number assigned for compatibility determinations in 46 CFR Part 150 Tables I and II. In accordance with 46 CFR 150.130, the Person-in-Charge of

the barge is responsible for ensuring that the compatibility requirements of 46 CFR Part 150 are met. Cargoes must be checked for compatibility using the figures, tables, and appendices of 46 CFR 150 in conjunction with the assigned reactive group number.

Exceptions (Exc)

Indication of whether or not there are exceptions to the compatibility chart for the given cargo. See Appendix I to 46 CFR Part 150.

Grade

The cargo classification assigned to each flammable or combustible liquid. Grades inside of "{ }" indicate a provisional assignment based upon literature sources which were not verified by manufacturers data. The Person-in-Charge shall verify the cargo grade based on Manufacturers data and ensure that the barge is authorized for

Flammable liquid cargoes, as defined in 46 CFR 30-10.22

Trainitable induit cargoes, as defined in 46 CFR 30-10.15.

Those subchapter O cargoes which are not classified as a flammable or combustible liquid.

No flammability/combustibility grade has been assigned yet, as the necessary flash point/vapor pressure data for such assignments are presently not available.

Hull Type

The required barge hull classification for carriage of the specified Subchapter O hazardous material cargo, see 46 CFR 151.10-1.

Designed to carry products which require the maximum preventive measures to preclude the uncontrolled release of the cargo. See 46 CFR 151.10-1(b)(1). Designed to carry products which require significant preventive measures to preclude the uncontrolled release of cargo. See 46 CFR 151.10-1(b)(3).

Designed to carry products of sufficient hazard to require a moderate degree of control. See 46 CFR 151.10-1(b)(4).

Conditions of Carriage

Note

See Certificate of Inspection for explaination of symbols used in this column.