

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

Certification Date: 28 Sep 2020

Expiration Date:

28 Sep 2025

Inspection

				•	
Vessel Name CC-133	Official Number 7502851	IMO Number	Call Sign	Service Tank Barge	
Halling Port	Hull Material Steel	Horsepower	Propulsion		
Place Bülk DECATUR, ALABAMA	Delivery Date 6	Keel Laid Date Gross Ton R-2008	s Net Tons R-2008	170	ngth 184.0
Owner		Operator			

KIRBY INLAND MARINE, LP 55 WAUGH DRIVE - SUITE 1000PO BOX 1745 HOUSTON, TX 77251 UNITED STATES

KIRBY INLAND MARINE, LP 18350 Market St. Channelview, TX 77530 **UNITED STATES**

This vessel must be manged with the following licensed and unlicensed Personnel. Included in which there must be O Certified Lifeboatmen, O Certified Tankermen, O HSC Type Rating, and O GMDSS Operators.

0 Masters	0 Licensed Mates	0 Chief Engineers	0 Oilers	The state of the s	
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---

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 barge shall not be used as a lead unit or single tow when carrying cargoes regulated by subchapter "O" that are required to be carried in a Type II hull.

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						
Date	Zone	A/P/R	Signature			
19-10-2021	HOW	A	David Women			
9-22 2022		P	Murchy BANKE			
9-5-23	HOU! GAL	A	DAMMY MURRAY			
THE RESERVE OF THE PARTY OF THE	REPORT THE PROPERTY AND ADDRESS.	TO THE REAL PROPERTY.				

This certificate issued by J.J. ANDREW, CDR, USCG, By direction

Officer in Charge, Marine Inspection

Marine Safety Unit Port Arthur

Inspection Zone



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Certificate of Inspection

Vessel Name: CC-133

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 Houston-Galveston OCMI.

---Hull Exams---

 Exam Type
 Next Exam
 Last Exam
 Prior Exam

 DryDock
 30Sep2030
 28Sep2020
 17Nov2010

 Internal Structure
 30Sep2025
 28Sep2020
 20Nov2015

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

Authorization: SPECIFIED HAZARDOUS CARGO

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

14286 Barrels Yes No No

Hazardous Bulk Solids Authority

Not Authorized

Loading Constraints - Structural

Tank Location Description Max Cargo Weight per Tank (short tons) Maximum Density (lbs/gal)

1 AND 2 1000 7.200

Loading Constraints - Stability

Hull Type Maximum Load Maximum Draft Max Density Route Description

(short tons) (ft/in) (lbs/gal)

II 1990 9ft 0in 7.20 Lakes, Bays, and Sounds

Conditions Of Carriage

Only the cargo named in the vessel's Cargo Authority Attachment (CAA), serial #VN80001260, dated 17-Jul-00, may be carried. The specified hazardous cargoes may be carried only in the tanks indicated.

STABILITY & TRIM

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

Tank Id Previous Last Next Previous Last Next

1 AND 2 17Nov2010 28Sep2020 30Sep2030 17Oct2017 28Sep2020 30Sep2025

Hydro Test

Tank Id Safety Valves Previous Last Next 1 AND 2 06Sep2024 - - -

--- Conditional Portable Fire Extinguisher Requirements---

Required Only During Transfer of Cargo or Operation of Barge Machinery

--- Fire Fighting Equipment ---



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Fire Extinguishers - Hand portable and semi-portable

Quantity Class Type

1 40-B

---Certificate Amendments---

Amending Unit Amendment Date Amendment Remark

Sector New Orleans 23Sep2022 Amended COI to reflect new date for inspection of cargo tank relief

valves

Sector Houston/Galveston 09Sep2024 Amended COI to reflect new date for inspection of cargo tank relief

valves.

END



Department of Transportation **United States Coast Guard**

VN80001260 COI Ref: 17-Jul-00

Certificate of Inspection

Cargo Authority Attachment

Vessel Name: CC-133

Official #: CG020099

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Shipyard:

Hull #:

List of Authorized Cargoes

Cargo Identification				Conditions of Carriage			
		Comp	pat			7 - 17 - 12	
Name	Chem Code	Group		Grade	Hull Type	Note	Special Requirements in 46 CFR 151 General and Mat'ls of Construction

Authorized Subchapter O Cargoes

Propylene oxide

POX N .50-10. .50-13

Explanation of terms & symbols used in the Table:

Cargo Identification

Name Chem Code The proper shipping name as listed in 46 CFR Table 151.05.

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

A, B, C D, E

carriage of that grade of cargo. Flammable liquid cargoes, as defined in 46 CFR 30-10.22

NA, NF

Combustible liquid 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.