



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

Certification Date:	02 Jul 2020
Expiration Date:	02 Jul 2025

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 30047T	1260098			Tank Barge

Hailing Port	Hull Material	Horsepower	Propulsion
NEW ORLEANS, LA	Steel		
UNITED STATES			

Place Built	Delivery Date	Keel Laid Date	Gross Tons	Net Tons	DWT	Length
GULFPORT, MS	10Jul2015	20Apr2015	R-1619	R-1619		R-297.5
UNITED STATES			+	+		10

Owner	Operator
KIRBY INLAND MARINE LP 55 WAUGH DRIVE SUITE 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 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.

IN ACCORDANCE WITH 46 CFR 155.710 (B) A TRANSFER OF FUEL OIL, A TRANSFER OF LIQUID CARGO IN BULK, OR CARGO TANK CLEANING SHALL BE DONE UNDER THE SUPERVISION OF A PERSON HOLDING A TANKERMAN PIC ENDORSEMENT ISSUED UNDER 46

*****SEE NEXT PAGE FOR ADDITIONAL CERTIFICATE INFORMATION*****

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.

Annual/Periodic/Re-Inspection				This Amended certificate issued by: Corrina Or CDR, USCG By Direction Officer in Charge, Marine Inspection Sector Houston Galveston Inspection Zone
Date	Zone	A/P/R	Signature	
23Sep2022	MSU BatonRge	P	BRANDT NICHOLAS	



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CFR PART 13.

THIS TANK BARGE IS PARTICIPATING IN THE EIGHTH-NINTH COAST GUARD DISTRICT'S TANK BARGE STREAMLINED INSPECTION 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	10Jul2025	10Jul2015	
Internal Structure	02Jul2025	02Jul2020	10Jul2015

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

Authorization: GRADE "A" AND LOWER AND SPECIFIED HAZARDOUS CARGOS

Total Capacity	Units	Highest Grade Type	Part151 Regulated	Part153 Regulated	Part154 Regulated
29200	Barrels	A	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)
1P	800	13.57
1S	800	13.57
2P	895	13.57
2S	895	13.57
3P	807	13.57
3S	807	13.57

Loading Constraints - Stability

Hull Type	Maximum Load (short tons)	Maximum Draft (ft/in)	Max Density (lbs/gal)	Route Description
II	3930	9ft 10in	13.6	R,LBS
III	4766	11ft 6in	13.6	R,LBS

Conditions Of Carriage

ONLY THOSE HAZARDOUS CARGOES NAMED IN THE VESSEL'S CARGO AUTHORITY ATTACHMENT, SERIAL# C1-1502023, DATED 06MAY15, MAY BE CARRIED AND THEN ONLY IN THE TANKS INDICATED.

PER 46 CFR 150.130, THE PERSON IN CHARGE OF THE VESSEL IS RESPONSIBLE FOR ENSURING THAT THE COMPATABILITY REQUIREMENTS OF 46 CFR 150 ARE MET. CARGOES MUST BE CHECKED FOR COMPATABILITY USING THE FIGURES, TABLES, AND APPENDICES OF 46 CFR 150 IN CONJUNCTION WITH THE REACTIVE GROUP NUMBERS FROM THE "COMPAT GROUP NO" COLUMN LISTED IN THE VESSEL'S CARGO AUTHORITY ATTACHMENT.

IN ACCORDANCE WITH 46 CFR PART 39, EXCLUDING PART 39.4000, THIS VESSEL'S VAPOR CONTROL SYSTEM HAS BEEN INSPECTED TO THE PLANS APPROVED BY MARINE SAFETY CENTER LETTER SERIAL C1-1502023 DATED MAY 6, 2015 AND HAS BEEN FOUND ACCEPTABLE FOR THE COLLECTION OF BULK LIQUID CARGO VAPORS ANNOTATED WITH "YES" IN THE VCS COLUMN OF THE VESSEL'S CARGO AUTHORITY ATTACHMENT, SERIAL NO. C1-1502023 DATED MAY 06, 2015. THE VCS SYSTEM HAS BEEN APPROVED WITH A PRESSURE SIDE



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1.5 PSIG P/V VALVE WITH COAST GUARD APPROVAL 162.017/0000167/3. THE CARGO TANK TOP IS SUITABLE FOR A MAXIMUM ALLOWABLE WORKING PRESSURE (MAWP) OF 3.4 PSI.

WHEN THE VESSEL IS CARRYING CARGOES CONTAINING GREATER THAN 0.5% BENZENE, THE PERSON IN CHARGE IS RESPONSIBLE FOR ENSURING THE PROVISIONS OF 46 US CODE OF FEDERAL REGULATIONS PART 197, SUBPART C ARE APPLIED.

IN ACCORDANCE WITH 46 CFR PART 39.1017 AND 39.5000(E) THIS VESSEL'S VCS HAS BEEN EVALUATED AND APPROVED FOR MULTI-BREASTED TANDEM LOADING WITH OTHER VESSELS SPECIFICALLY APPROVED TO TANDEM LOAD WITH THIS VESSEL.

--- Inspection Status ---

Cargo Tanks

Tank Id	Internal Exam			External Exam		
	Previous	Last	Next	Previous	Last	Next
1P	-	10Jul2015	10Jul2025	-	02Jul2020	02Jul2025
1S	-	10Jul2015	10Jul2025	-	02Jul2020	02Jul2025
2P	-	10Jul2015	10Jul2025	-	02Jul2020	02Jul2025
2S	-	10Jul2015	10Jul2025	-	02Jul2020	02Jul2025
3P	-	10Jul2015	10Jul2025	-	02Jul2020	02Jul2025
3S	-	10Jul2015	10Jul2025	-	02Jul2020	02Jul2025

Hydro Test

Tank Id	Safety Valves	Previous	Last	Next
1P	01Jul2020	-	10Jul2015	-
1S	01Jul2020	-	10Jul2015	-
2P	01Jul2020	-	10Jul2015	-
2S	01Jul2020	-	10Jul2015	-
3P	01Jul2020	-	10Jul2015	-
3S	01Jul2020	-	10Jul2015	-

---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 Baton Rouge	23Sep2022	Completed Periodic Inspection and MTSA Verification.
Sector Houston/Galveston	21Nov2024	Updated operator name and address.

END