

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

Certification Date: 28 Feb 2023 Expiration Date: 28 Feb 2028

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.

			202					
Vessel Name			Official Number	IMQ Nu	mber	Call Sign	Service	
KIRBY 27702			1076614				Tank B	arge .
Hailing Port								
HOUSTON,	TX		Hull Material	Ho	rsepower	Propulsion		
			Steel					
UNITED STA	ATES							
Place Built			Delivery Date	Keel Laid Date	Gross Tons	Net Tons	DWT	Length
MADISONVI	LLE, LA		4414000	20 11000	R-1632	R-1632		R-300.0
	===		11May1999	Za19U1333	l-	I-		1-0
UNITED STA	ATES							
Owner	ID MADINE LE	•	-	Open				
55 WAUGH	ND MARINE LE	•			BY INLAND 350 MARKET	MARINE, LP		
HOUSTON, 1					ANNELVIEW			
UNITED STA					ITED STATE			
			llowing licensed kermen, 0 HSC				hich there mu	ust be
0 Masters		0 Licensed M	ates 0 Chief	Engineers	00	ilers		
0 Chief Mates	S	0 First Class		Assistant Engine	eers			
0 Second Ma	ites	0 Radio Offici		nd Assistant Eng				
0 Third Mates	5	0 Able Seame		Assistant Engin	_			
0 Master Firs	t Class Pilot	0 Ordinary Se		sed Engineers				
0 Mate First 0	Class Pilots	0 Deckhands	0 Qualif	ied Member En	gineer			
In addition, th Persons allow	•	carry 0 Pass	sengers, 0 Other	Persons in o	rew, 0 Perso	ens in addition t	o crew, and n	o Others. Total
Route Perm	nitted And Cor	nditions Of	Operation:					
Lakes,	Bays, and	Sounds-						
Also, in fai	ir weather on	ly, not mo	re than twelve	(12) miles	from shore	between St. I	Marks and Ca	rrabelle,
Florida.								
								FR Table 31.10-
vessel must								th period, the as soon as this
This tank ba	arge is partio	cipating i	n the Eighth &	Ninth Coas	t Guard Dist	trict's Tank	Barge Stream	lined Inspection
***SEE NEX	XT PAGE FOR	R ADDITIO	NAL CERTIFIC	CATE INFOR	RMATION***	•		
Inspection, Se	ector New Orle	ans certifie	d the vessel, in a	eted at New (	Orleans, LA, I s in conformit	UNITED STAT y with the appli	ES, the Office cable vessel i	er in Charge, Marin nspection laws and
the rules and	regulations pre Annual/Per	iscriped the riodic/Re-In		1	This certificat	te issued hya	1//	
Date	Zone	A/P/R	•			H. HART COM	MANITER hu	direction
12-12-23	Huslen To		Randy Na		Officer in Charge, M		/	0011011
	1753					_	New Orleans	
					Inspection Zone			



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#### ---Hull Exams---

Exam Type	Next Exam	Last Exam	Prior Exam
DryDock	31Dec2032	15Dec2022	10Dec2014
Internal Structure	31Dec2027	27Dec2022	12Sep2019

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

Authorization: Grade "D" and Lower

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

26260 Barrels D No 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)
TANK #2 P/S	1180	8.750
TANK #3 P/S	1183	8.750
TANK #1 P/S	1186	8.750

#### \*Conditions Of Carriage\*

Thermal fluid heater and generator set may only be operated when carrying grade "E" cargoes.

This vessel's vapor control system has been inspected to the plans approved by the Marine Safety Center letter serial #C2-9804460 dated 18 Dec 98 and found acceptable for the collection of cargo vapors from those specific subchapter "D" cargoes contained in that letter.

#### --- Inspection Status ---

#### \*Cargo Tanks\*

	Internal Exam			External Exan	n	
Tank Id	Previous	Last	Next	Previous	Last	Next
TANK #2 P/S	12Sep2019	19Dec2022	31Dec2032	=	-	-
TANK #3 P/S	12Sep2019	19Dec2022	31Dec2032	-	<u>u</u>	-
TANK #1 P/S	12Sep2019	19Dec2022	31Dec2032	_	-	-
			Hydro Test			
Tank Id	Safety Valves		Previous	Last	Next	
TANK #2 P/S	-		1-	-		
TANK #3 P/S	-		-	-	=	
TANK #1 P/S	-		-	-	-	

#### --- Conditional Portable Fire Extinguisher Requirements---

Required Only During Transfer of Cargo or Operation of Barge Machinery

<sup>\*</sup>Vapor Control Authorization\*



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	<b>Fire</b>	<b>Fighting</b>	Equipment	
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\*Fire Extinguishers - Hand portable and semi-portable\*

Quantity

Class Type

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40-B

\*\*\*END\*\*\*