

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

Certification Date: 11 Mar 2022 Expiration Date: 11 Mar 2027

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 Nur	ber	Call Sign	Service	
KIRBY 2185	100 00 00 00 00 00 00 00 00 00 00 00 00		298941				Tank B	Barge
Hailing Port		itol so You	Hull Material	Hors	epower	Propulsion		
WILMINGTON, DE		Steel						
UNITED STA	ATES							
Place Built		-	Delivery Date	Keel Laid Date	Gross Tons	Net Tons	DWT	Length
HOUSTON,	TX		Delivery Date	1100. 2010	R-2482	R-2482		R-293.0
UNITED STA	ATES			Oleg Tear the	on t Data L	↓		ю
		ender Ender	One const	1835 Char		77530		
This vessel m	ust be manned feboatmen, 0 C	with the fertified Ta	ollowing licensed	and unlicensed Type Rating,	d Personnel. and 0 GMDS	Included in was Operators.	hich there m	ust be
0 Masters		O Licensed N	Mates 0 Chief	Engineers	. 0 Oil	ers		
0 Chief Mate	s	0 First Class	Pilots 0 First	Assistant Engineer	s			
0 Second Ma	ites	0 Radio Offic	ers 0 Seco	nd Assistant Engir	ieers	3 ²⁰		
0 Third Mate	s Amata a	0 Able Seam	en 0 Third	Assistant Enginee	rs			
0 Master Firs	t Class Pilot	0 Ordinary S	eamen 0 Licen	sed Engineers				
0 Mate First	Diago I moto	0 Deckhands	A STATE OF THE PARTY OF THE PAR	fied Member Engir				
n addition, the Persons allow	is vessel may o ved: 0	arry 0 Pas	sengers, 0 Other	r Persons in cre	w, 0 Persor	ns in addition to	crew, and r	o Others. Total
Route Perm	itted And Con	ditions Of	Operation:					
This vessel	- wassal is o	ted a fre	sh water servi n salt water m ls per 46 CFR	ore than 6 mg	nths in an	v 12 month pe	riod, the	ressel must be
	Program (TBSIP Action Plan (T	1. Inspec	n the Eighth a tion activitie ection issues	s aboard this	barge sha	ll be conduct	ed in acco	rdance with its
	Manager 1 to the second		NAL CERTIFIC					
nspection, Se	ector Lower Mis	sissippi Ri	ring been completer certified the completer certified the completer certified the completer certified the certifie	vessel, in all re	lle, MS, UN spects, is in	ITED STATES conformity wit	h the Officer h the applica	in Charge, Marin ble vessel inspec
	Annual/Peri			The second secon	nis Amende	d certificate iss	sued by:	,
	Zone	A/P/R	Signatu			11		direction
Date						UTTIALIS	1 70	
Date 3-/6-23	BARONROLL	11	TEMVIA	ICHELL OH	cer in Charge, Ma	rine kaspection		
3-16-23	BATON ROUP			CHELL	cer in Charge, Ma		orleans, LA	200



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Vessel Name: KIRBY 21851

---Hull Exams---

Exam Type

Next Exam

Last Exam

Prior Exam

DryDock

31Mar2032

11Mar2022

07Dec2016

Internal Structure

31Mar2027

11Mar2022

07Dec2016

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

Authorization:

SPECIFIED HAZARDOUS CARGOES

Total Capacity

Units

Highest Grade Type

Part151 Regulated

Part153 Regulated

Part154 Regulated

20000

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)

2500

5.69

2500

5.69

Loading Constraints - Stability

Hull Type

1

2

Maximum Load

Maximum Draft

Max Density

Route Description

(short tons)

(ft/in)

(lbs/gal)

Oft Oin

5.69

Conditions Of Carriage

Only those cargoes named in the vessel's Cargo Authority Attachment (CAA), serial #VN80007963, dated 17AUG01, may be carried.

Inspected and approved for the carriage of refrigerated Anhydrous Ammonia at a pressure not to exceed 25 PSI and a temperature not less than -50 degrees fahrenheit.

--- Inspection Status ---

Cargo Tanks

	Internal Exan	า		External Exar			
Tank Id	Previous	Last	Next	Previous	Last	Next	
1	07Dec2016	11Mar2022	31Mar2032	07Dec2016	11Mar2022	31Mar2027	
2	07Dec2016	11Mar2022	31Mar2032	07Dec2016	11Mar2022	31Mar2027	
			Hydro Test				
Tank Id	Safety Valves		Previous	Last	Next		
1	01Feb2022		-	-	-		
2	01Feb2022		-	-	-		

--- 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

2

B-II

--- Certificate Amendments---

Amending Unit

Amendment Date

Amendment Remark

Marine Safety Unit Lake

Charles

10Jul2023

AMENDED MANAGING OPERATOR TO DEVALL COMMERCIAL

BARGE LINE, LLC AND REMOVED TBSIP VERBIAGE FROM

ROUTES AND CONDITIONS

Marine Safety Unit Baton

Rouge

27Sep2023

Changed Operator and updated Routes and Conditions.

END



Senal #: VN80007963 17-Aug-01 COLREC



Certificate of Inspection

Cargo Authority Attachment

Vessel Name: B 2503A Official #: D298941

Page 1 of 1

Shipyard: PORT HOUST

Hull #

Cargo Identification					Conditions of Carriage		
Chem Code	Group		Grade	Hull Type	Note	Special Requirements in 46 CFR 151 General and Mattis of Construction	
****			100	<u> </u>		\$0-30, \$6-32	
AMA AMA		N N	LCG	11		.40-1(b(1), .50-30, 50-32	
	Code	Chem Group Code No	Code No Exc	Chem Code No Exc Grade AMA 6 N LCG	Chem Group Exc Grade Hull Type AMA 6 N LCG II	Chem Group Exc Grade Hull Note	

Explanation of terms & symbols used in the Table:

Cargo Identification

Cham Code

The proper shipping name as listed in 45 CFR Table 161.05.

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

Computability 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 45 CFR 150 in conjunction with the assigned reactive group number, indication of whether or not there are exceptions to the compatibility chart for the given cargo. See Appendix I to 48 CFR Part 150.

Exceptions (Exc)

The cargo classification assigned to each flammable or combustible fiquid. Grades inside of "{ }" indicate a provisional assignment based upon literature sources which water not verified by manufacturers data and ensure that the barge is authorized for cargos, as defined in 46 CFR 30-10.22. Combustible liquid cargoes, as defined in 46 CFR 30-10.15.

Those subchapler 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.

A, B, C D, E NA, NF

Hull Typo

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 produce the uncontrolled release of the cargo. See 46 CFR 151.10-1(b)(1).

Designed to carry products which require significant preventive measures to produce 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.