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

Certification Date: 04 Jan 2023 Expiration Date: 04 Jan 2028

Certificate of Inspection

For ships on international voyages this cardicate furtilit she requirements of SOLAS 74 as amended, regulation V/14, for a SAFE MANNING DOCUMENT.

Vessai Neme		Official Number 297715			Cell Sign	Service Tank Barge		
KIRBY 21856								
Halking Port		Huti Material	Horseppe	<u> </u>	Propulsion			
BENTON COUNTY, WA		Steel		_				
UNITED STATES								
Place Built		Delivery Data	Koet Leid Dete C	Grose Tone	Net Toru	DWT	Length	
ST LOUIS, MO				1-2435	R-2435		R-292.5	
		01Jan1965			F	2477	10	
UNITED STATES								
Oviner			Operator					
KIRBY INLAND MARINE LP				KIRBY INLAND MARINE, LP 18350 MARKET ST.				
55 WAUGH DR STE 100 HOUSTON, TX 77007)U				ST. 7, TX 77530			
UNITED STATES				STATE				
This vessel must be man 0 Certified Lifeboatmen,	ned with the following the fol	lowing licensed a kermen, 0 HSC	and unlicensed P Type Rating, and	ersonnei. 0 GMDS	. Included in v SS Operators.	hich there m	ust be	
0 Masters	0 Licensed Ma	ites 0 Chief E	ingineers	0 Oi	ilers			
0 Chief Mates	0 First Class i	0 First Class Pilots 0 First Assistant E						
0 Second Mates	0 Radio Office	0 Radio Officers 0 Second Assistant						
0 Third Mates	0 Able Seame	0 Able Seamen 0 Third Assista						
0 Master First Class Pilot		0 Ordinary Seamen						
0 Mate First Class Pilots	0 Deckhands		ed Member Engineer			<u></u>		
In addition, this vessel ma Persons allowed: 0	By carry 0 Pass	engers, 0 Other	Persons in crew,	0 Perso	ns in addition t	o crew, and i	no Others. Total	
Route Permitted And (Conditions Of	Operation:		171 				
Lakes, Bays, an	d Sounds-	-						
This vessel has been of vessel is operated in salt water intervals processed in status occur.	salt water mo er 46 CFR 31,	re than 6 mont	hs in anv 12 m	onth per	iod, the ves	sel must be	inspected using	
This tank barge is par (TBSIP). Inspection as Inspection issues cond	tivities aboa	rd this barge	shall be condu	cted per	its Tank Ra	rae Bu	🕾 🚳 ६३१५७	
SEE NEXT PAGE F	OR ADDITIO	NAL CERTIFIC	ATE INFORMA	TION				
With this Inspection for C Inspection, Marine Safety laws and the rules and re	Unit Port Arth	ur certified the ve	essel, in all respe	r, TX, UN cts, is in o	IITED STATES	S, the Officat	in Charge, Marine ble vessel inspection	
	Periodic/Re-Ins			certificate	e issued by:	13/6/6	Aa)	
						~~! /\F ///		
Date Zone	A/P/R	Signatur	e	K. A	A. Hantal CDA	LUSCG R	direction	
		Signatur Rate made Mei	Officer		A. Hantal CDF	R. USCG, BY	direction	
Date Zone	134 A		Officer				No.	



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Certificate of Inspection

Vessel Name: KIRBY 21856

---Hull Exams---

Next Exam

Last Exam

Prior Exam

DryDock

Exam Type

30Sep2027

11Sep2017

04Dec2007

Internal Structure

30Sep2027

04Jan2023

11Sep2017

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

Authorization:

PROPYLENE OXIDE (POX)

Total Capacity

. . .

Jnits

Highest Grade Type

Part151 Regulated

Part153 Regulated

Part154 Regulated

21000

Barrels

LFG

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)

1-2 PORT STBD

1286

7.16

Loading Constraints - Stability

Hull Type

Maximum Load

Maximum Draft

Max Density

Route Description

(short tons)

1286

(ft/in) 8ft 6in (lbs/gal) 7.16

Rivers, lakes, bays sounds a

Conditions Of Carriage

This vessel is certified for the carriage of Propylene Oxide(POX), Subject to the loading conditions above. In accordance with 46 CFR 151.50-10(a)(2), no other cargoes may be carried in these tanks.

--- Inspection Status ---

Cargo Tanks

Internal Exam

External Exam

Tank Id

Tank Id

Previous

Last

Next

Previous

Last

Next

1-2 PORT STBD

1-2 PORT STBD

19Dec2012

11Sep2017

30Sep2027

28Jun2019

04Dec2007

04Jan2023

31Jan2028

Hydro

05Dec2022

Hydro Test

Safety Valves

Previous

Last

Next

--- 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

END