



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

Certification Date: 25 May 2016
Expiration Date: 25 May 2021

# 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
305	1131324			Tank Barge

Hailing Port	Hull Material	Horsepower	Propulsion
MIAMI, FL	Steel		
UNITED STATES			

Place Built	Delivery Date	Keel Laid Date	Gross Tons	Net Tons	DWT	Length
ASHLAND CITY, Tennessee	27Nov2002	08Aug2002	R-1260	R-1260		R-250.0
UNITED STATES						

Owner	Operator
KIRBY INLAND MARINE LP 55 WAUGH DRIVE, SUITE 1000 HOUSTON, TX 77007 UNITED STATES	KIRBY INLAND MARINE LP 18350 Market St CHANNELVIEW, TX 77530-4614 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.

Masters	Licensed Mates	Chief Engineers	Qualified Member Engineer Depts
Chief Mates	First Class Pilots	First Assistant Engineers	Others
Second Mates	Radio Officers	Second Assistant Engineers	Crew Members
Third Mates	Able Seamen	Third Assistant Engineers	
Master First Class Pilots	Ordinary Seamen	Licensed Engineers	
Mate First Class Pilots	Deckhands	Non Licensed Engineer Depts	

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---

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

With this Inspection for Certification having been completed at Tampa Florida UNITED STATES, the Officer in Charge, Marine Inspection, Sector St. Petersburg 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 certificate issued by: <i>E. C. Allen</i> E. C. ALLEN, CDR, USCG BY DIRECTION
Date	Zone	A/P/R	Signature	
				Officer in Charge, Marine Inspection
				Sector St. Petersburg
				Inspection Zone



# Certificate of Inspection

Vessel Name 305

**---Hull Exams---**

Exam Type	Next Exam	Last Exam	Prior Exam
DryDock	25May2021	25May2016	30Mar2012
Internal Structure	25May2019	25May2016	10Feb2015

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

Authorization: CERTIFIED FOR CARRIAGE OF 46 CFR SUBCHAPTER D, GRADE D AND LOWER.

Total Capacity	Units	Highest Grade Type	Part151 Regulated	Part153 Regulated	Part154 Regulated
15505	Barrels	D	Yes	No	No

**\*Hazardous Bulk Solids Authority\***

Not Authorized

**\*Loading Constraints - Structural\***

Tank Number	Maximum Load (short tons)	Maximum Density (lbs/gal)
1P	555	13.6
1S	555	13.6
2P	555	13.6
2S	555	13.6
3P	555	13.6
3S	555	13.6
4P	555	13.6
4S	555	13.6
5P	536	13.6
5S	536	13.6

**\*Loading Constraints - Stability\***

Hull Type	Max Cargo Weight/Tank (short tons)	Maximum Draft (Ft/In)	Max Density (lbs/gal)	Route Description
II	3412	9ft 3in	13.6	
II	3412	9ft 3in	13.6	
III	4070	11ft 0in	13.6	
III	4070	11ft 0in	13.6	

**\*Conditions Of Carriage\***

\* BENZENE PROHIBITION \*

VESSEL NOT AUTHORIZED TO CARRY BENZENE OR BENZENE CONTAINING CARGOES WITH A BENZENE CONCENTRATION OF 0.5% OR MORE.

**--- Inspection Status ---**



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Vessel Name 305

**\*Cargo Tanks\***

Tank Id	Internal Exam			External Exam		
	Previous	Last	Next	Previous	Last	Next
1P	27Nov2002	23Mar2012	23Mar2022	-	-	-
1S	27Nov2002	23Mar2012	23Mar2022	-	-	-
2P	27Nov2002	23Mar2012	23Mar2022	-	-	-
2S	27Nov2002	23Mar2012	23Mar2022	-	-	-
3P	27Nov2002	23Mar2012	23Mar2022	-	-	-
3S	27Nov2002	23Mar2012	23Mar2022	-	-	-
4P	27Nov2002	23Mar2012	23Mar2022	-	-	-
4S	27Nov2002	23Mar2012	23Mar2022	-	-	-
5P	27Nov2002	23Mar2012	23Mar2022	-	-	-
5S	27Nov2002	23Mar2012	23Mar2022	-	-	-

Hydro Test

Tank Id	Safety Valves	Previous	Last	Next
1P	-	-	-	-
1S	-	-	-	-
2P	-	-	-	-
2S	-	-	-	-
3P	-	-	-	-
3S	-	-	-	-
4P	-	-	-	-
4S	-	-	-	-
5P	-	-	-	-
5S	-	-	-	-

**\*Pressure Vessels\***

Type	Location	Previous	Last	Next
Air Receiver	Midships aft end of vessel	-	25May2016	25May2021

**---Conditional Portable Fire Extinguisher Requirements---**

Required Only During Transfer of Cargo or Operation of Barge Machinery

**--- Fire Fighting Equipment ---**

Number of Fireman Outfits -                      Number of Fire Pumps - 0

**\*Fire Extinguishers - Hand portable and semi-portable\***

Quantity	Class Type
2	B-II



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# *Certificate of Inspection*

Vessel Name 305

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