



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

Certification Date: 05 Jul 2012
Expiration Date: 05 Jul 2013
IMO Number:

Temporary 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.

This Temporary Certificate of Inspection is issued under the provision of Title 46 United States Code, Section 399, in lieu of the regular certificate of inspection, and shall be in force only until the receipt on board said vessel of the original certificate of inspection, this certificate in no case to be valid after one year from the date of inspection.

Vessel Name 405	Official Number 1197372	Call Sign	Service Tank Barge			
Hailing Port MIAMI FL	Hull Material Steel	Horsepower	Propulsion			
Place Built HOUSTON, TX UNITED STATES	Delivery Date 18May2007	Date Keel Laid 16Oct2006	Gross Tons R-2113 I-1735	Net Tons R-2113 I-993	DWT	Length R-263.3 I-263.3
Owner KIRBY INLAND MARINE LP 55 WAUGH DRIVE SUITE 1000 HOUSTON TX 77007 UNITED STATES	Operator KIRBY INLAND MARINE LP 1020 PORT BLVD SUITE 2 MIAMI FL 33132 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.

Master	Master & 1st Class pilot	Radio Officer(s)	Chief Engineer	QMED/Rating
Chief Mate	Mate & 1st Class Pilot	Able Seamen/ROANW	1st Asst. Engr/2nd Engr.	Oilers
2nd Mate/OICNW	Lic. Mate/OICNW	Ordinary Seamen	2nd Asst. Engr/3rd Engr.	
3rd Mate/OICNW	1st Class Pilot	Deckhands	3rd Asst. Engr.	
			Lic. Engr.	

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:
---Coastwise---

In accordance with 46 CFR 170(b), in lieu of a stability letter, the following conditions apply:

Calculations show that the barge meets the stability standards in 46 CFR 170 Subpart E and 172 Subpart D for carriage of uniformly loaded 46 CFR Subchapter D cargoes. The maximum density of cargo that may be filled to the tank top is 8.745 lbs/gal. Cargoes with higher

SEE NEXT PAGE FOR ADDITIONAL CERTIFICATE INFORMATION

With this inspection for Certification having been completed at Tampa, FL, 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/Quarterly Reinspections			
Date	Zone	A/P/Q	Signature
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

This certificate issued by:
ONLY VALID WITH TEMP COI 67-12.
S. R. CALHOUN, CDR, USCG, BY DIRECTION
Officer in Charge, Marine Inspection
Sector St. Petersburg
Inspection Zone



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densities, up to 13.58 lbs/gal, may be carried as slack loads but the barge may not exceed a maximum allowable draft of 11'6" and trim may not exceed 1 foot 1-3/4 inches by the stern.

The structure of the wing and inner bottom compartments make them suitable for use only as voids. These compartments may not be used to carry cargo or ballast.

---Hull Exams---

Exam Type	Next Exam	Last Exam	Prior Exam
Drydock	30May2017	30May2012	17May2007
Internal Structure	30May2014	30May2012	18May2010

---Stability---

Book Approval Date / 11Oct2006 Office/ Marine Safety Center

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

Authorization/ Grade D and Lower Cargoes.

46CFR Subchapter D Authority: Highest Grade/D Capacity/22892 Units/Barrel

46CFR Subchapter O Authority: Part 151/No Part 153/No Part 154/No

Loading Constraints - Structural

Tanks	Max Cargo Weight/Tank(Short Tons)	Max Density(LBS/Gal)
1-6 P/S		8.745

Conditions of Carriage

Vessel is fitted with an electronically controlled cargo pump engine. In lieu of meeting Class I/ Division 1 requirements set forth in 46 CFR 111.105-5 and 46 CFR 111.105-31(1), vessel owner chose to be limited to the carriage of combustibile Grade "D" cargoes having a flashpoint of 140 degrees Fahrenheit or above in accordance with D8(dp) Policy Letter 02-2007 Change 1.

In accordance with 46 CFR Part 39, excluding part 39.40, this vessel's vapor control system has been inspected to the plans approved by USCG Marine Safety Center Letter Serial # C1-0802221, dated 25-Jul-08, and is found acceptable for collection of bulk liquid cargo vapors annotated with 'Yes' in the Cargo Authority Attachment's VCS column.

---Inspection Status---

Cargo Tanks

TankID	Internal Exam			External Exam		
	Previous	Last	Next	Previous	Last	Next
1-6 P/S	-	17May2007	17May2017	-	-	-

TankID	Saftey	Hydro Test		
	Valves	Previous	Last	Next
1-6 P/S	-	-	-	-

Pressure Vessels

Type	Location	Previous	Last	Next
Air Receiver	Open Deck	-	18May2007	18May2012



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---Conditional Portable Fire Extinguisher Requirements---
Required Only During Transfer of Cargo or Operation of Barge Machinery.

---Fire Fighting Equipment---
Number of Fireman Outfits/ 0

Fire Extinguishers - Hand portable and semi-portable
Qty Class Type
2 B-II

END