



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

Certification Date: 10 Jul 2017
Expiration Date: 10 Jul 2022

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 |
| 303 | 1131321 | | | 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, TN | 24Oct:2002 | 10Aug2002 | 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 STREET CHANNELVIEW, TX 77530 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.

| | | | |
|----------------------------|----------------------|------------------------------|---------------------------|
| 0 Masters | 0 Licensed Mates | 0 Chief Engineers | 0 Qual. Member Eng. Depts |
| 0 Chief Mates | 0 First Class Pilots | 0 First Assistant Engineers | 0 Oilers |
| 0 Second Mates | 0 Radio Officers | 0 Second Assistant Engineers | 0 Crew Members |
| 0 Third Mates | 0 Able Seamen | 0 Third Assistant Engineers | |
| 0 Master First Class Pilot | 0 Ordinary Seamen | 0 Licensed Engineers | |
| 0 Mate First Class Pilots | 0 Deckhands | 0 Non Licensed Engineer Dept | |

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---

This tank barge is participating in the Eighth Coast Guard District's Tank Barge Streamlined Inspection Program (TBSIP). Inspection activities aboard this barge shall be conducted in accordance with its Tank Barge Action Plan (TAP). Inspection issues concerning this barge should be directed to OCMI Houston-Galveston.

SEE NEXT PAGE FOR ADDITIONAL CERTIFICATE INFORMATION

With this Inspection for Certification having been completed at Port Arthur, TX, UNITED STATES, the Officer in Charge, Marine Inspection, Marine Safety Unit Port Arthur 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>Lt. T. O'Brien</i> L. T. O'BRIEN, CDR, USCG, By direction Officer in Charge, Marine Inspection Marine Safety Unit Port Arthur Inspection Zone |
| Date | Zone | A/P/R | Signature | |
| 06/28/18 | Hex-G+L | A | <i>[Signature]</i> | |
| | | | | |
| | | | | |



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|-------------------------------|------|-------|-----------|---|
| Date | Zone | A/P/R | Signature | |
| | | | | |
| | | | | |
| | | | | |



Certificate of Inspection

Vessel Name 303

---Hull Exams---

| Exam Type | Next Exam | Last Exam | Prior Exam |
|--------------------|-----------|-----------|------------|
| DryDock | 31Jul2022 | 10Jul2017 | 02Oct2012 |
| Internal Structure | 31Mar2020 | 10Jul2017 | 09Mar2015 |

---Stability---

| Type | Issued Date | Office |
|--------|-------------|--------|
| Book | None Valid | |
| Letter | None Valid | |

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

Authorization: Combustible Liquids

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

Hazardous Bulk Solids Authority

Not Authorized

Loading Constraints - Structural

| Tank Number | Max Cargo Weight per Tank (short tons) | Maximum Density (lbs/gal) |
|-------------|--|---------------------------|
| 1S | 555 | 13.6 |
| 1P | 555 | 13.6 |
| 2S | 555 | 13.6 |
| 2P | 555 | 13.6 |
| 3S | 555 | 13.6 |
| 3P | 555 | 13.6 |
| 4S | 555 | 13.6 |
| 4P | 555 | 13.6 |
| 5S | 536 | 13.6 |
| 5P | 536 | 13.6 |

Loading Constraints - Stability

| Hull Type | Maximum Load (short tons) | Maximum Draft (ft/in) | Max Density (lbs/gal) | Route Description |
|-----------|---------------------------|-----------------------|-----------------------|-------------------|
| III | 4070 | 11ft 0in | 13.6 | |
| III | 4070 | 11ft 0in | 13.6 | |
| II | 3412 | 9ft 3in | 13.6 | |
| II | 3412 | 9ft 3in | 13.6 | |

Conditions Of Carriage

Vessel is not authorized to carry benzene or benzene containing cargoes with a concentration of 0.5% or more.



Certificate of Inspection

Vessel Name 303

--- Inspection Status ---

Cargo Tanks

| Tank Id | Internal Exam | | | External Exam | | |
|---------|---------------|------------|-----------|---------------|------|------|
| | Previous | Last | Next | Previous | Last | Next |
| 1S | 21Sep2012 | 10.Jul2017 | 31Jul2027 | - | - | - |
| 1P | 21Sep2012 | 10.Jul2017 | 31Jul2027 | - | - | - |
| 2S | 21Sep2012 | 10.Jul2017 | 31Jul2027 | - | - | - |
| 2P | 21Sep2012 | 10.Jul2017 | 31Jul2027 | - | - | - |
| 3S | 21Sep2012 | 10.Jul2017 | 31Jul2027 | - | - | - |
| 3P | 21Sep2012 | 10.Jul2017 | 31Jul2027 | - | - | - |
| 4S | 21Sep2012 | 10.Jul2017 | 31Jul2027 | - | - | - |
| 4P | 21Sep2012 | 10.Jul2017 | 31Jul2027 | - | - | - |
| 5S | 21Sep2012 | 10.Jul2017 | 31Jul2027 | - | - | - |
| 5P | 21Sep2012 | 10.Jul2017 | 31Jul2027 | - | - | - |

Hydro Test

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

Pressure Vessels

| Type | Location | Previous | Last | Next |
|--------------|------------|----------|-----------|-----------|
| Air Receiver | Cargo Deck | - | 18Aug2014 | 18Aug2019 |

---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 | B-II |

END