

VIC-002-20



UNITED STATES OF AMERICA
U.S. DEPARTMENT OF HOMELAND SECURITY
UNITED STATES COAST GUARD

TEMPORARY CERTIFICATE OF INSPECTION

An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a valid OMB control number.

The Coast Guard estimates that the average burden for this report is 5 mins. You may submit any comments concerning the accuracy of this burden estimate or any suggestion reducing the burden to: Commandant (G-MOC), U.S. Coast Guard, Washington, DC 20593-0001 or Office of Management and Budget, Paperwork Reduction Project (1625-0057), Washington, DC 20503.

This Temporary Certificate of Inspection is issued under the provisions 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 HFL 437		OFFICIAL NUMBER 1262989	
CLASS TANK BARGE	GROSS TONS 1619	HOME PORT NASHVILLE, TN	
OWNER/ADDRESS HINES FURLONG LINE INC 996 WILKINSON TRACE STE-C BOWLING GREEN, KY 42103 UNITED STATES		OPERATOR/ADDRESS GENERAL MARINE SERVICES 8350 FLORIDA BLVD, SUITE A-1 BATON ROUGE, LA 70806 UNITED STATES	
The following complement of licensed officers and crew is required to be carried; included in which there must be <u>0</u> Certificated Lifeboatmen and <u>0</u> Certificated Tankermen: <u>0</u>			
<input type="checkbox"/> Master	<input type="checkbox"/> Master & 1st Class Pilot	<input type="checkbox"/> Able Seamen	<input type="checkbox"/> Chief Engineer
<input type="checkbox"/> Chief Mate	<input type="checkbox"/> Class Pilot	<input type="checkbox"/> Ordinary Seamen	<input type="checkbox"/> 1st Asst. Engineer
<input type="checkbox"/> 2nd Mate	<input type="checkbox"/> Radio Officer	<input type="checkbox"/> Deckhands	<input type="checkbox"/> 2nd Asst. Engineer
<input type="checkbox"/> Mate(s)	<input type="checkbox"/> Operator(s)	<input type="checkbox"/>	<input type="checkbox"/> Engineer(s)
In addition the vessel may carry <u>0</u> other persons in the crew, <u>0</u> passengers, <u>0</u> persons in addition to the crew, and <u>NO OTHERS</u> . Total persons allowed <u>0</u> .			
Maximum steam pressure allowed <u>N/A</u> p.s.i.		DATE DRYDOCKED 12 NOV 2015	
ROUTE PERMITTED AND CONDITIONS OF OPERATION --- LAKES, BAYS, and SOUNDS ---			
INSPECTED AND APPROVED FOR THE CARRIAGE OF GRADE "A" AND LOWER AND SPECIFIED HAZARDOUS CARGOES.			
Inspection of the above vessel was completed on <u>24 NOV 2020</u> I HEREBY CERTIFY that on this date the vessel was in all respects in conformity with applicable vessel inspection laws and regulations prescribed thereunder.			
OFFICER IN CHARGE MARINE INSPECTION [Signature]		INSPECTION ZONE Sector Lower Mississippi River	



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

Certification Date: 24 Nov 2020
Expiration Date: 24 Nov 2021

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.

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Vessel Name HFL 437	Official Number 1262989	IMO Number	Call Sign	Service Tank Barge
Hailing Port NASHVILLE, TN UNITED STATES	Hull Material Steel	Horsepower	Propulsion	
Place Built ASHLAND CITY, TN UNITED STATES	Delivery Date 12Nov2015	Keel Laid Date 13Oct2015	Gross Tons R-1619 I-	Net Tons R-1619 I- DWT 0 Length R-297.5 I- 0
Owner HINES FURLONG LINE INC 996 WILKINSON TRACE STE C-1 BOWLING GREEN, KY 42103 UNITED STATES	Operator GENERAL MARINE SERVICES 8350 FLORIDA BLVD, SUITE A-1 BATON ROUGE, LA 70806 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 Oilers
0 Chief Mates	0 First Class Pilots	0 First Assistant Engineers	
0 Second Mates	0 Radio Officers	0 Second Assistant Engineers	
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 Qualified Member Engineer	

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---

Also, in fair weather only, coastwise, not more than twelve (12) miles from shore between St. Marks and Carrabelle, Florida. (does not require a loadline certificate.)

This vessel has been granted a fresh water service examination interval in accordance with 46 CFR 31.10-21(a) (2). If this vessel is operated in salt water more than six months in any twelve month period, the vessel must be inspected using salt water intervals per 46 CFR 31.10-21(a) (1) and the cognizant OCMI notified in writing as soon as this change in status occurs.

SEE NEXT PAGE FOR ADDITIONAL CERTIFICATE INFORMATION

With this Inspection for Certification having been completed at Vicksburg, MS, UNITED STATES, the Officer in Charge, Marine Inspection, Sector Lower Mississippi River 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: R. S. Rhodes, CAPT, USCG Officer in Charge, Marine Inspection Sector Lower Mississippi River Inspection Zone
Date	Zone	A/P/R	Signature	



Temporary Certificate of Inspection

Vessel Name: HFL 437

---Hull Exams---

Exam Type	Next Exam	Last Exam	Prior Exam
DryDock	12Nov2025	12Nov2015	
Internal Structure	30Nov2025	24Nov2020	12Nov2015

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

Authorization: GRADE "A" AND LOWER AND SPECIFIED HAZARDOUS CARGOES.

Total Capacity	Units	Highest Grade Type	Part151 Regulated	Part153 Regulated	Part154 Regulated
29429	Barrels	A	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)
1 P/S	822	13.6
2 P/S	835	13.6
3 P/S	750	13.6
SLOP P/S		

Loading Constraints - Stability

Hull Type	Maximum Load (short tons)	Maximum Draft (ft/in)	Max Density (lbs/gal)	Route Description
II	3836	10ft 3in	13.6	R, LBS, LC 0-12
III	4584	11ft 9in	13.6	R, LBS, LC 0-12

Conditions Of Carriage

Only those cargoes named in the vessel's Cargo Authority Attachment, Serial No. C1-1504021, dated 17-Sep-15, may be carried and then only in the tanks indicated.

Per 46 CFR 150.130, the person in charge of the vessel is responsible for ensuring the compatibility requirements of 46 CFR 150 are met. Cargoes must be checked for compatibility using the figures, tables, and appendices of 46 CFR 150 in conjunction with the reactive group numbers from the "Compat Group No" column listed in the vessel's Cargo Authority Attachment.

The maximum design density of cargo which may be filled to the tank top is 8.74 lbs/gal. Cargoes with higher densities, up to 13.6 lbs/gal, may be carried as slack loads, but shall not exceed the tank weight limits as listed above.

Note: Per 46 CFR 151.10-15(c)(2) the maximum tank weights listed above reflect uniform (within 5%) loading at the deepest draft allowed. When carrying Subchapter "O" cargoes at shallower drafts, the barge should always be loaded uniformly.

Vapor Control Authorization

In accordance with 46 CFR Part 39, excluding part 39.4000, this vessel's vapor control system has been inspected to the plans approved by Marine Safety Center letter Serial No. C1-1504021, dated 17-Sep-15, and has been found acceptable for the collection of bulk liquid cargo vapors annotated with "Yes" in the vessel's Cargo Authority Attachment (CAA) VCS column. The VCS system has been approved with a pressure side 6 psig P/V valve with Coast Guard Approval 162.017/167/3. The cargo tank top is suitable for a maximum allowable working pressure (MAWP) of 6.5 psi.



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When the vessel is carrying cargoes containing 0.5% or more benzene by volume, the person in charge is responsible for ensuring the provisions of 46 CFR Part 197, Subpart C are applied.

In accordance with 46 CFR Part 39.1017 and 39.5000(e) this vessel's VCS has been approved for multi-breasted tandem loading with other vessels specifically approved to tandem load with this vessel.

--- Inspection Status ---

Fuel Tanks

Tank ID	Internal Examinations		
	Previous	Last	Next
AFT	-	12Nov2015	-

Cargo Tanks

Tank Id	Internal Exam			External Exam		
	Previous	Last	Next	Previous	Last	Next
1 P/S	-	12Nov2015	12Nov2025	-	24Nov2020	30Nov2025
2 P/S	-	12Nov2015	12Nov2025	-	24Nov2020	30Nov2025
3 P/S	-	12Nov2015	12Nov2025	-	24Nov2020	30Nov2025
SLOP P/S	-	12Nov2015	12Nov2025	-	-	-

Hydro Test

Tank Id	Safety Valves			
		Previous	Last	Next
1 P/S	-	-	12Nov2015	-
2 P/S	-	-	12Nov2015	-
3 P/S	-	-	12Nov2015	-
SLOP P/S	-	-	12Nov2015	-

---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