

# GREAT LAKES LOAD LINE CERTIFICATE

Issued under the authority of the Commandant, U.S. Coast Guard, United States of America, under the provisions of the Act of August 27, 1935, as amended, to establish load lines on the Great Lakes of North America, and the Load Line regulations in force on April 14, 1973.

American Bureau of Shipping

Duly authorized by the Commandant to issue said Load Line Certificate

Name of Ship	Official Number or Distinctive Letters	Port of Registry	Gross Tonnage	Length (L) as defined in 46 CFR 45.3
HTCO 3087	1238214 N/A	Houston, TX	1619	281 Feet 5-8/16 Inches

Freeboard assigned as: New

Type of Ship: Type A

Fresh Water Freeboard from Deck Line

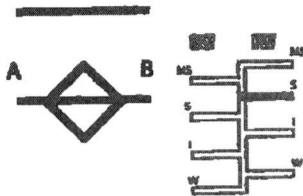
Load Line

Season	Freeboard	Measurement	Load Line Position
Midsummer	N/A	(MS)	N/A above (S)
Summer	2 Feet 7/8 Inches	(S)	N/A Upper edge of line through center of diamond
Intermediate	N/A	(I)	N/A below (S)
Winter	N/A	(W)	N/A below (S)

Increase for salt water for all freeboards N/A See note 2 on the reverse side of the Certificate.

Note: All measurements are to upper edge of the respective horizontal lines. Freeboards and Load Lines, which are not applicable, need not be entered on the certificate.

The upper edge of the deck line from which these freeboards are measured is Opposite the top of upper Steel deck at side.



THIS CERTIFICATE IS VALID ONLY SO LONG AS THE OPERATING RESTRICTIONS IN THE STABILITY CALCULATIONS APPROVED BY THE U.S. COAST GUARD MARINE SAFETY CENTER, LETTER C1-1202632 DATED MAY 22, 2012 ARE OBSERVED. THIS CERTIFICATE IS VALID FOR UNMANNED OPERATIONS IN FAIR WEATHER ONLY, NOT TO EXCEED 5 MILES FROM A HARBOR OF SAFE REFUGE BETWEEN CHICAGO, ILLINOIS, AND BURNS, INDIANA.

Date of initial or periodical survey 21 June 2017

THIS IS TO CERTIFY that this ship has been surveyed and that the freeboards and load lines shown above have been found to be correctly marked upon the vessel in manner and location as provided by the Load Line Regulations of the Commandant, U.S. Coast Guard, applicable to the Great Lakes.

This certificate is valid until 14 June 2022

Subject to the annual surveys in accordance with article 14(1)(c) of the Convention.



Issued at Houston, Texas on 21 June 2017  
 The undersigned declares that he is duly authorized by the said Government to issue this Certificate.

Kapp, Matthew E., Houston Port  
 Surveyor, American Bureau of Shipping

\*At the expiration of this certificate, applicable reissuance should be obtained in accordance with the Load Line Regulations.