

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
KIRBY 28185	1238008	Wilmington, DE	1632	283 Feet 5-7/16 Inches

Freeboard assigned as: Existing

Type of Ship: Type A

Fresh Water Freeboard from Deck Line

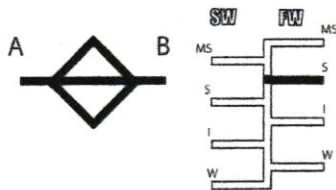
Load Line

Midsummer	<u>N/A</u>	(MS)	<u>N/A</u>	above (S)
Summer	<u>2 Feet 1-5/8 Inches</u>	(S)	<u>N/A</u>	Upper edge of line through center of diamond
Intermediate	<u>N/A</u>	(I)	<u>N/A</u>	below (S)
Winter	<u>N/A</u>	(W)	<u>N/A</u>	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 Steel deck at side.



?This certificate is valid only so long as the operating restrictions in the Certificate of Inspection, issued by the United States Coast Guard, are observed. This certificate is valid only for unmanned, fair weather voyages between Calumet Harbor, Chicago, Illinois and Whiting, Indiana not more than 5 miles from harbor or safe refuge, and not more than 12 miles from shore between St. Marks and Carrabelle, FL.?

Date of initial or periodical survey 10 May 2022

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 09 April 2027²

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

Issued at New Orleans, United States on 10 May 2022

The undersigned declares that he is duly authorized by the said Government to issue this Certificate.



Kevin Brian Wakefield
 Electronically Signed By
 Wakefield, Kevin Brian, New Orleans Port
 Surveyor, American Bureau of Shipping

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

ANNUAL SURVEYS

THIS TO CERTIFY that this ship has been surveyed on the dates indicated to determine whether this certificate should remain in force for an additional one-year interval, and the survey has been completed to my satisfaction.

Annual Survey: _____
Signed: P. GONZALEZ
(Surveyor, American Bureau of Shipping)
Place: HOUSTON TX - USA
Date: 15 JUNE 2023

Annual Survey: _____
Signed: P. GONZALEZ
(Surveyor, American Bureau of Shipping)
Place: HOUSTON TX - USA
Date: 19 APRIL 2024

Annual Survey: _____
Signed: _____
(Surveyor, American Bureau of Shipping)
Place: _____
Date: _____

Annual Survey: _____
Signed: _____
(Surveyor, American Bureau of Shipping)
Place: _____
Date: _____

EXTENSION OF LOAD LINE CERTIFICATE

The provisions of the Load Line Regulations of the Commandant, U.S. Coast Guard, being fully complied with by this ship, this certificate is extended under the authority of 46 CFR 42.07-45 and 42009-15 until _____

Place: _____ Date: _____



Surveyor, American Bureau of Shipping

Notes:

- In accordance with the Great Lakes Load Line Regulations the diamond and lines must be permanently marked by center punch marks or cutting. The "MS" load line shall be assigned only to those particular vessels that qualify under the Regulations.
- The "SW" marks need only be assigned to Great Lakes vessels loading in salt water of the St. Lawrence River west of a straight line from Cap des Rosiers to West Point Anticosti Island, and west of a line along longitude 63 degrees west from Anticosti Island to the north shore of the St. Lawrence River.
- It is the owner's responsibility to furnish the master with approved information and instructions for loading and ballasting this vessel to provide guidance as to stability of the vessel under varying conditions of service and to avoid unacceptable stresses in the vessel's structure, as defined in 46 CFR 45.105.
- The periods during which the seasonal load lines apply are as follows:
Midsummer: From May 1 through September 15.
Summer: From April 16 through April 30 and September 16 through September 30.
Intermediate: From April 1 through April 15, and from October 1 through October 31.
Winter: From November 1 through March 31 of the following year.
- This Load Line Certificate will be cancelled by the Commandant, U.S. Coast Guard, if:
 - The annual surveys have not been carried out within three months either way of each anniversary date of the certificate.
 - The certificate is not endorsed to show that the ship has been surveyed as indicated in (a).
 - Material alterations have been made to the hull or superstructures such as would necessitate the assignment of an increased freeboard.
 - The fittings and appliances for the protection of the openings, guardrails, freeing ports, or the means of access to the crew's quarters have not been in as effective a condition as they were when the Certificate was issued.
 - The structural strength of the ship is lowered to such an extent that the ship is unsafe.
- When this Certificate has expired or been canceled, it must be delivered to the Assigning Authority.