



## 2024 - NOTICE TO SHIPPING #16

NIAGARA REGION  
WELLAND CANAL

### **Linehandler Training in Welland Canal Locks**

Mariners are advised that line handler training will be taking place in Locks 1 & 2 of the Welland Canal from October 1<sup>st</sup> to 4<sup>th</sup> and from October 7<sup>th</sup> to 11<sup>th</sup> from 09:00 hours until 16:00 hours.

Unless advised otherwise by the Operations Control Center, all ships will be required to deploy mooring lines in Locks 1 & 2 during those time periods whether upbound or downbound. Furthermore, if traffic is light, mariners may be asked to deploy mooring lines at other locks.

Upbound ships will be reminded of the requirement when calling in at Mid-Lake and again at CIP 15 and downbound ships will be reminded when calling in at CIP 16 and again when departing Lock 8.

Please take note of the mooring & cast-off procedure attached as an Appendix.

Your cooperation is appreciated during this time.

September 26<sup>th</sup>, 2024



## **Reminder - Mooring and Cast-Off Procedure**

The following is a reminder of the traditional mooring and cast-off procedure when HFM is not in operation. **At all times, the ship must follow instructions of the Seaway officer in charge of the mooring operation.**

### **Mooring**

1. Ship proceeds to appropriate final mooring position (guided by Vessel Self Spotting or spotting instructions from Seaway personnel)
2. Mooring lines are typically placed on mooring posts in the following order (The Seaway officer in charge will inform the ship should the order be different):
  - a. Forward mooring lines #2 and then #1
  - b. Aft mooring lines #4 and then #3 (if required)
3. The handline for the first mooring line, mooring line #2, will be deployed/taken once the vessel is stopped at its final mooring position.

**The slack of the mooring lines may only be taken up after the appropriate signal has been received from the lock personnel.**

### **Lockage**

The proper tensioning of the lines during the lock fill or dump operation is the responsibility of the ship crew.

Winches or hand-held mooring lines shall be properly attended to avoid the necessity of engine or thruster manoeuvres during the locking operation.

Care must be taken to ensure the ship does not back up past the "STOP" signal at the stern of the ship when preparing to depart the lock after raising or lowering.

### **Cast-Off**

**The ship is to remain secured until the Seaway officer in charge of the mooring operation gives the cast-off instructions.**

When a ship is instructed to cast off, the mooring lines are to be slackened and the Master must ensure that they have all been cast off and clear of the bollards before commencing to heave the lines inboard.

Mooring lines will be cast-off in the following order:

- a. Aft mooring lines #4 and then #3 (if applicable)
- b. Forward mooring lines #2 and then #1