



## 2024 - SEAWAY NOTICE #10

### Changes to the Seaway Website Regarding Water Level Readings

Following a request from the Mariners, changes have been made to our website regarding water level readings. Beside the Actual water level, a column has been added indicating the difference between the current water level and chart datum for the respective gauges.

In addition, there is now a link to a table showing the chart datum for each of the water level gauges.

#### Environment Information

[Water Levels](#) [Gradients \(MLO\)](#) [Water Temperatures](#) [Flow / Currents \(MLO\)](#) [Wind Information](#)

Montreal-Lake Ontario

| Gauge  | Location                            | Date/Time   | Actual Level (m) | Diff from c.d. (m) | 7-day Trend                  |
|--------|-------------------------------------|-------------|------------------|--------------------|------------------------------|
| SLBL   | ST. LAMBERT LOCK LOWER WALL         | 04/19 12:08 | 7.19             | +1.84              | <a href="#">View Details</a> |
| SLBU   | ST. LAMBERT LOCK UPPER WALL         | 04/19 12:08 | 11.56            | +0.90              | <a href="#">View Details</a> |
| CACL   | COTE STE. CATHERINE LOCK LOWER WALL | 04/19 12:08 | 11.66            | +1.00              | <a href="#">View Details</a> |
| CSCU   | COTE STE. CATHERINE LOCK UPPER WALL | 04/19 12:08 | 21.60            | +1.31              | <a href="#">View Details</a> |
| W-SSC  | WATER LEVEL ABOVE CPR BRIDGE        | 04/19 12:08 | 21.75            | +1.46              | <a href="#">View Details</a> |
| BO3L   | LOCK 3 BEAUHARNOIS LOWER WALL       | 04/19 12:08 | 21.85            | +1.35              | <a href="#">View Details</a> |
| W-BOH  | BOH POOL LEVEL                      | 04/19 12:08 | 33.87            | +0.82              | <a href="#">View Details</a> |
| BO4U   | LOCK 4 BEAUHARNOIS UPPER WALL       | 04/19 12:08 | 45.72            | +1.06              | <a href="#">View Details</a> |
| W-SLU  | WATER LEVEL ST. LOUIS BRIDGE        | 04/19 12:08 | 45.92            | +0.74              | <a href="#">View Details</a> |
| W-VAL  | VALLEYFIELD LEVEL                   | 04/19 12:08 | 46.27            | +0.60              | <a href="#">View Details</a> |
| SMT    | SUMMERSTOWN                         | 04/19 12:08 | 46.54            | +0.30              | <a href="#">View Details</a> |
| SNLL   | SNELL LOCK LOWER WALL               | 04/19 12:06 | 47.54            | +0.94              | <a href="#">View Details</a> |
| W-SNLU | UPPER SNELL LEVEL                   | 04/19 12:06 | 60.84            | +0.39              | <a href="#">View Details</a> |
| IKEU   | EISENHOWER LOCK UPPER WALL          | 04/19 12:06 | 73.37            | +0.87              | <a href="#">View Details</a> |
| W-MOR  | MORRISBURG LEVEL                    | 04/19 12:08 | 73.46            | +0.60              | <a href="#">View Details</a> |
| IROL   | IROQUOIS LOCK LOWER WALL            | 04/19 12:08 | 73.74            | +0.56              | <a href="#">View Details</a> |
| IROU   | IROQUOIS LOCK UPPER WALL            | 04/19 12:08 | 73.87            | +0.72              | <a href="#">View Details</a> |

#### Notes:

- Actual water levels are referenced to IGLD85.
- Highlighted water levels are estimated.
- Greyed out Date/Time values indicate update lags.
- [Chart datum \(c.d.\) for the gauges are available here.](#)

Link to get to the chart datum for the list of water level stations

April 19, 2024