ST. LAWRENCE SHIP CHANNEL WATER LEVEL FORECASTS AND INFORMATION BULLETIN

	Expected lowest water level above chart datum						
Sector	3 days	4 to 6 days	7 to 10 days	11 to 14 days	Week 3	Week 4	
	(05/11-07/11)	(08/11-10/11)	(11/11-14/11)	(15/11-18/11)	(19/11-25/11)	(26/11-02/12)	
Montreal	0.75m	0.70m	0.6m	0.6m	0.7m	0.7m	
Sorel	0.80m	0.70m	0.5m	0.6m	0.7m	0.7m	
Lac Saint-Pierre	0.80m	0.70m	0.5m	0.6m	0.7m	0.7m	
Trois-Rivieres	0.85m	0.75m	0.5m	0.6m	0.8m	0.7m	

4th November, 2021

Notes :

Forecasts as of :

1.	These forecasts give the expected minimum water levels above chart datum at the indicated locations and at the specified times to assist commercial shipping in short term planning of operations (1 to 4 weeks).
2.	This bulletin is produced by the Hydraulic Engineering sector, CCG, Headquaters on Monday and Thursday of each week.
3.	The Canadian Coast Guard provides no guaranties on water levels and assumes no responsibilities relative to damages or losses resulting from the use of this information.
4.	It should be clearly understood that this information is a forecast of water levels which may be altered by short term hydrometeorological factors. The vessel master or officer-in-charge has the ultimate responsibility for the vessel safety at all times.
5.	The maritime industry has the responsibility of adding a sufficient safety margin to these forecasts. Hydrodynamic phenomena can influence water levels observed at gauging stations used by MCTS, especially during low water periods.
6.	Ice jams management could induce important variations in the water levels. The water level forecasts within this bulletin do not take into account the potential variations resulting from ice jam management.
Comments :	
1.	Decrease of water level in the short term following the recent precipitation and wind event. Water levels should stay relatively stable on the long term.
2.	Uncertainties on expected lowest water levels can be provided on demand.

Pertinent current information

1.		Lake Ontario :				
Weekly avera		ge water level	Outflow at the Moses-Saunders dam			
		Level (m)	Difference from previous week	Outflow (m ³ /s)	Difference from previous week	
	Last Week	74.79	0.02	8030	-90 (-1%)	
	Current	74.84	0.05	8140	110 (1%)	

2. Ottawa river outflow :

	Total outflow at the Carillon dam		Outfow into Lake St. Louis		
	Outflow (m ³ /s)	Difference from previous week	Outflow (m ³ /s)	Difference from previous week	
Last Week	2110	170 (9%)	760	90 (13%)	
Current	2320	210 (10%)	840	80 (11%)	

Additional information may be obtained from :

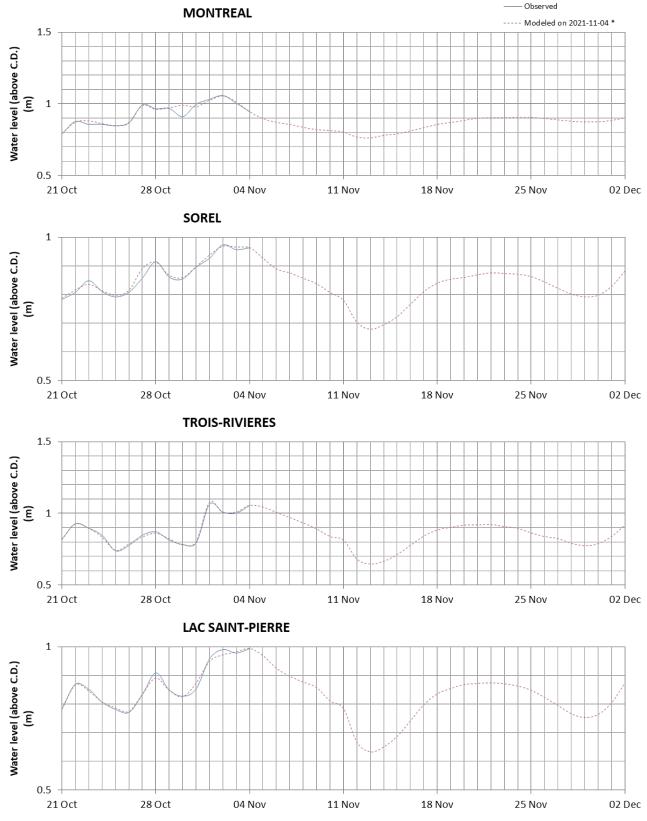
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(Ce bulletin est également disponible en français)

This bulletin is also available on internet :

http://www.marinfo.gc.ca/en/Niveaux/Index.php

OBSERVED AND MODELED DAILY MINIMUM WATER LEVELS



* Water level modeled with available measured data and expected data