ST. LAWRENCE SHIP CHANNEL WATER LEVEL FORECASTS AND INFORMATION BULLETIN

Forecasts as of: June 22, 2017

	Expected lowest water level above chart datum							
Station	3 days	4 to 6 days	7 to 10 days	11 to 14 days	Week 3	Week 4		
	(23/06 - 25/06)	(26/06 - 28/06)	(29/06 - 02/07)	(03/07 - 06/07)	(07/07 - 13/07)	(14/07 - 20/07)		
Montreal # 15520	1.85m	2.00m	1.8m	1.7m	1.5m	1.3m		
Sorel # 15930	1.65m	1.85m	1.6m	1.4m	1.3m	1.1m		
Trois-Rivieres # 3360	1.75m	1.95m	1.6m	1.4m	1.3m	1.1m		

Note:

- 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, Headquarters on 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.

Pertinent current information

1. Lake Ontario:

	Weekly	average water level	Outflow at the Moses-Saunders dam		
	Level (m)	Difference from previous week	Outflow (m ³ /s)	Difference from previous week	
Last week	75.80	-0.05	10270	70 (1%)	
Current	75.76	-0.04	10400	130 (1%)	

2. Ottawa river outflow:

	Total outfl	ow at the Carillon dam	Outfow into Lake St. Louis		
	Outflow (m³/s)	Difference from previous week	Outflow (m ³ /s)	Difference from previous week	
Last week	3690	-680 (-16%)	1350	-390 (-22%)	
Current	2590	-1100 (-30%)	760	-590 (-44%)	

Additional information may be obtained from :

Samir Gharbi, Ph.D., ing. 101 blv. Champlain

Waterways acting manager Québec (Québec), G1K 7Y7

Canadian Coast Guard Phone: (418) 648-7493

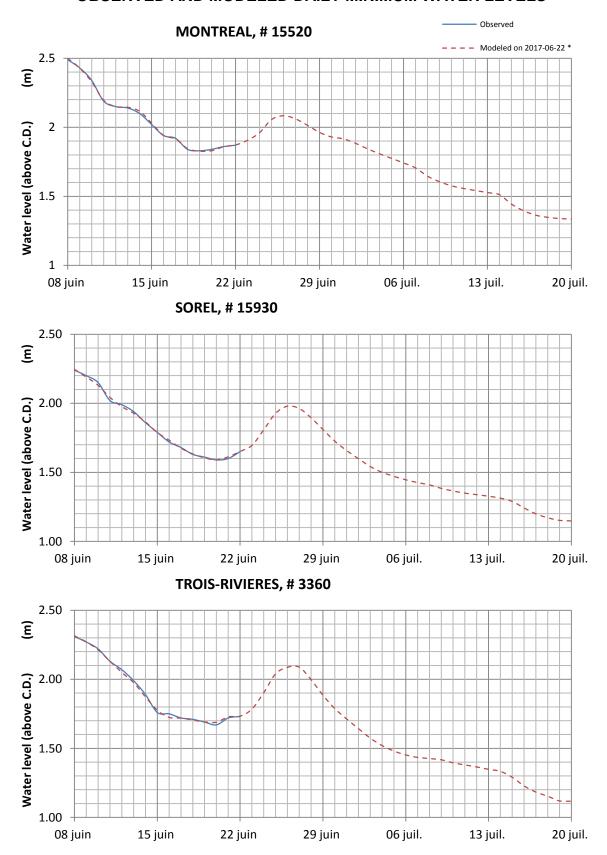
Central and Arctic Region Fax: (418) 648-6690

(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