

ST. LAWRENCE SHIP CHANNEL WATER LEVEL

Forecasts as of : **April 30, 2015**

Station	Expected lowest water level above chart datum				
	3 days	4 to 7 days	Week 2	Week 3	Week 4
	(01/05 - 03/05)	(04/05 - 07/05)	(08/05 - 14/05)	(15/05 - 21/05)	(22/05 - 28/05)
Montreal # 15520	0.90m	0.75m	0.5m	0.5m	0.3m
Sorel # 15930	1.25m	1.15m	0.9m	0.9m	0.5m
Trois-Rivieres # 3360	1.40m	1.35m	1m	1m	0.7m

Note :

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, 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	74.72	0.09	6400	5760 (900%)
Current	74.77	0.05	6600	200 (3%)

2. Ottawa river outflow :

	Total outflow at the Carillon dam		Outflow into Lake St. Louis	
	Outflow (m ³ /s)	Difference from previous week	Outflow (m ³ /s)	Difference from previous week
Last week	3930	1280 (48%)	1770	700 (65%)
Current	4470	540 (14%)	2040	270 (15%)

Additional information may be obtained from :

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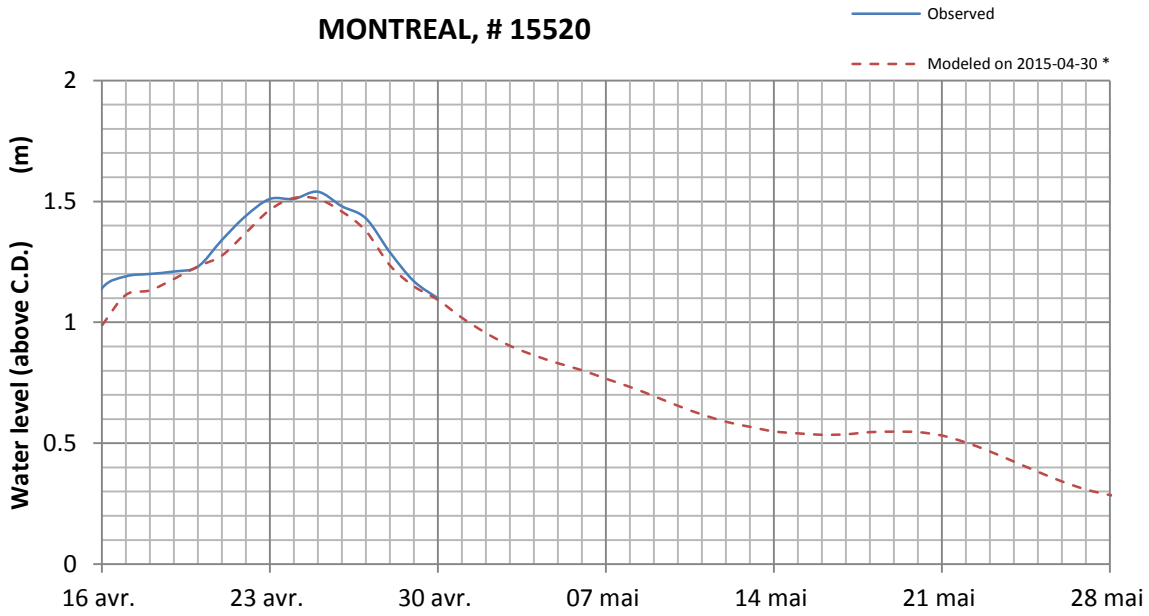
(Ce bulletin est également disponible en français)

This bulletin is also available on internet :

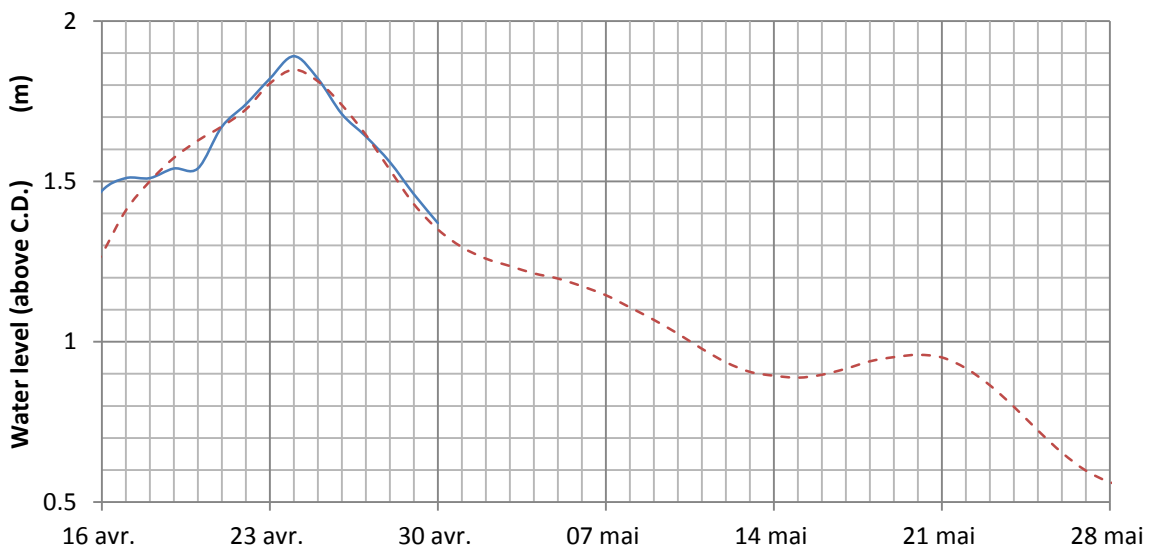
<http://www.marinfo.gc.ca/en/Niveaux/Index.php>

OBSERVED AND MODELED DAILY MINIMUM WATER LEVELS

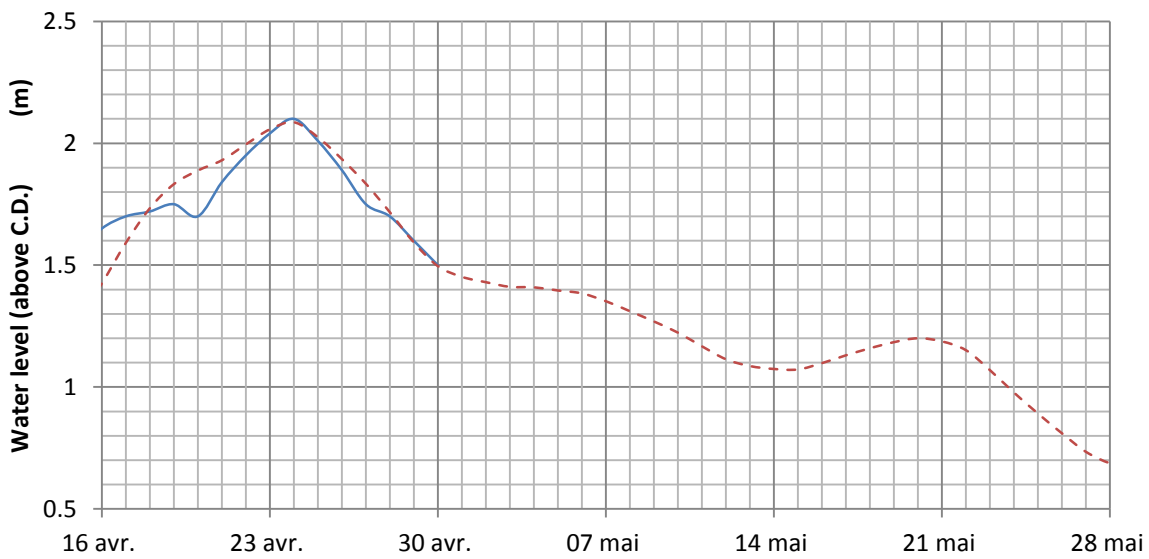
MONTREAL, # 15520



SOREL, # 15930



TROIS-RIVIERES, # 3360



* Water level modeled with available measured data and expected data