

ST. LAWRENCE SHIP CHANNEL WATER LEVEL

Forecasts as of : **June 19, 2014**

Station	Expected lowest water level above chart datum				
	3 days	4 to 7 days	Week 2	Week 3	Week 4
	(20/06 - 22/06)	(23/06 - 26/06)	(27/06 - 03/07)	(04/07 - 10/07)	(11/07 - 17/07)
Montreal	1.25m	1.10m	0.9m	0.8m	0.8m
Sorel	1.30m	1.15m	1m	0.9m	0.9m
Trois-Rivieres	1.35m	1.20m	1m	0.7m	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.

Pertinent current information

1. Lake Ontario :

	Weekly average water level		Outflow at the Moses-Saunders dam	
	Level (m)	Level different from long term average (m)	Outflow (m ³ /s)	Difference from previous week
Last week	75.17	-0.01	8060	-130 (-2%)
Current	75.19	0.02	8100	40 (0%)

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	2630	-1240 (-32%)	1010	-660 (-40%)
Current	2780	150 (6%)	1080	70 (7%)

Additional information may be obtained from :

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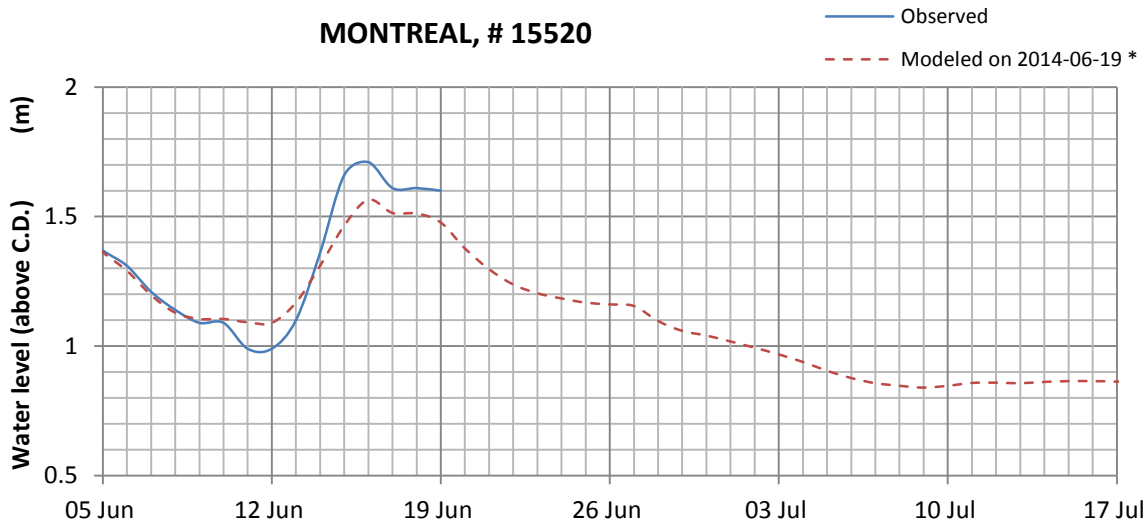
(Ce bulletin est également disponible en français)

This bulletin is also available on internet :

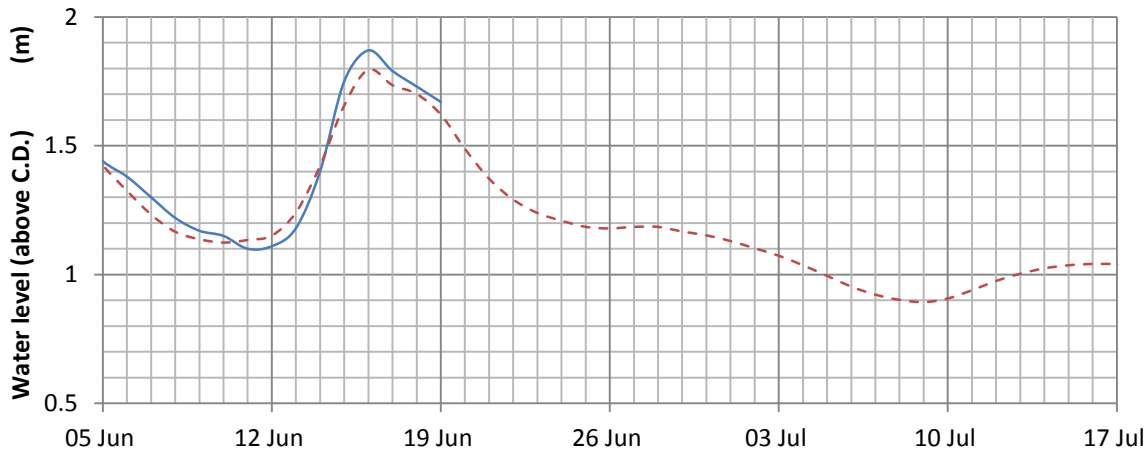
http://www.ccg-gcc.gc.ca/eng/ccg/wm_water_level_st_lawrence

OBSERVED AND MODELED DAILY MINIMUM WATER LEVELS

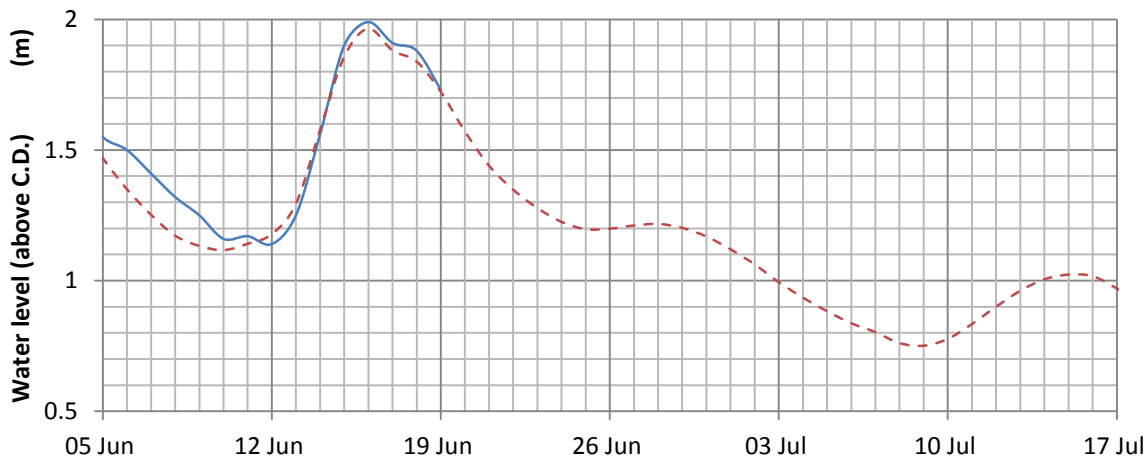
MONTREAL, # 15520



SOREL, # 15930



TROIS-RIVIERES, # 3360



* Water level modeled with available measured data and expected data