

## ST. LAWRENCE SHIP CHANNEL WATER LEVEL

Forecasts as of : **2014–March-27**

Station	Expected lowest water level above chart datum				
	3 days	4 to 7 days	Week 2	Week 3	Week 4
	(28/03 - 30/03)	(31/03 - 03/04)	(04/04 - 10/04)	(11/04 - 17/04)	(18/04 - 24/04)
<b>Montreal</b>	0.20m	0.30m	0.6m	0.6m	0.9m
<b>Sorel</b>	0.40m	0.50m	0.9m	0.9m	1.3m
<b>Trois-Rivieres</b>	0.40m	0.50m	0.9m	0.9m	1.4m

**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
2. This bulletin is produced by the Hydraulic Engineering sector, CCG, Central and Arctic Region on Thursday of each week during the navigation season. Due to the “under development” status of the bulletins, 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.
3. 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.
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 <sup>3</sup> /s)	Difference from previous week
Last week	74.54	-0.01	6900	-50 (-1%)
Current	74.54	0	6910	10 (0%)

### 2. Ottawa river outflow :

	Total outflow at the Carillon dam		Outflow into Lake St. Louis	
	Outflow (m <sup>3</sup> /s)	Difference from previous week	Outflow (m <sup>3</sup> /s)	Difference from previous week
Last week	1590	-330 (-17%)	580	-200 (-26%)
Current	1470	-120 (-8%)	510	-70 (-12%)

Additional information may be obtained from :

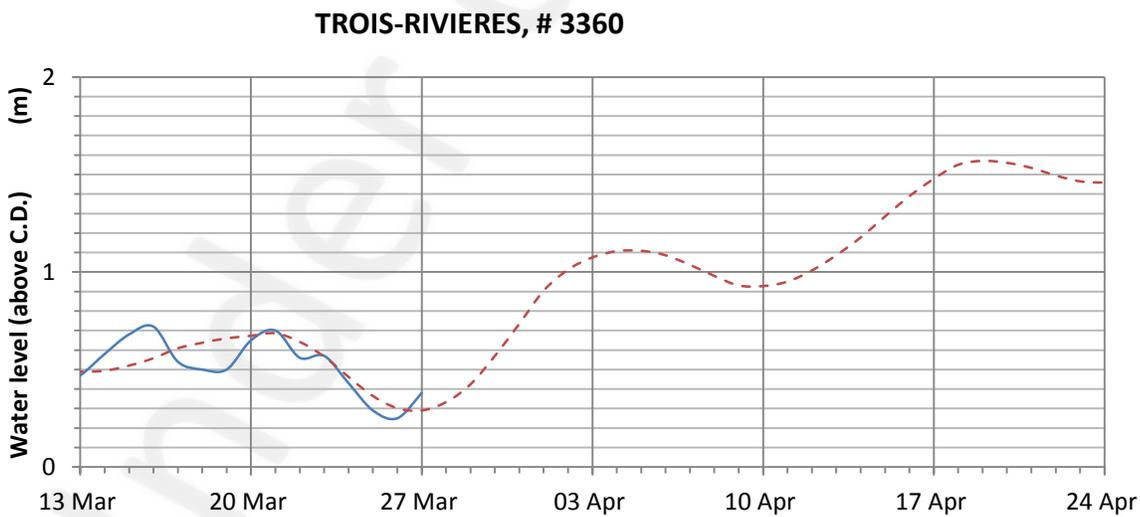
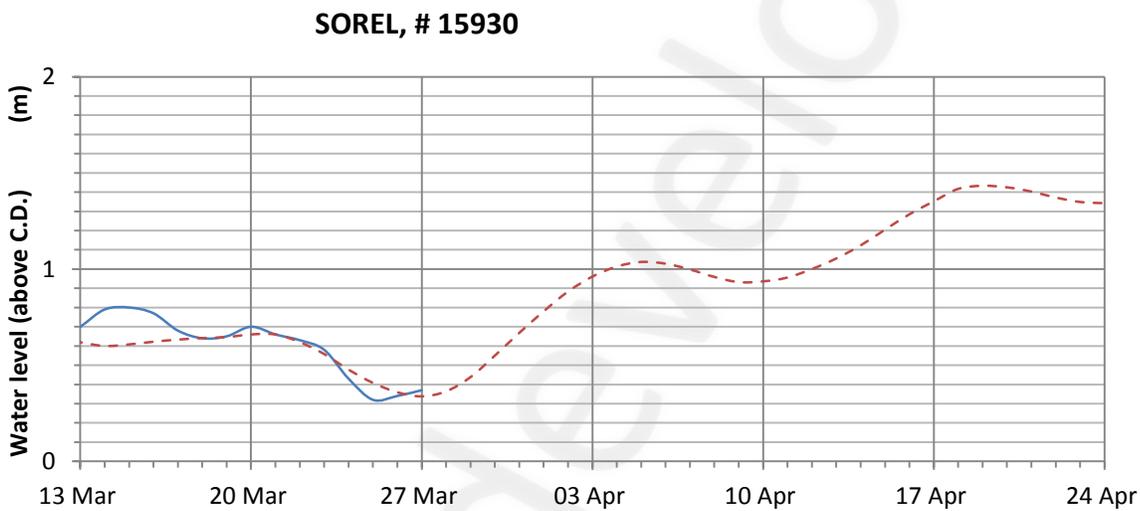
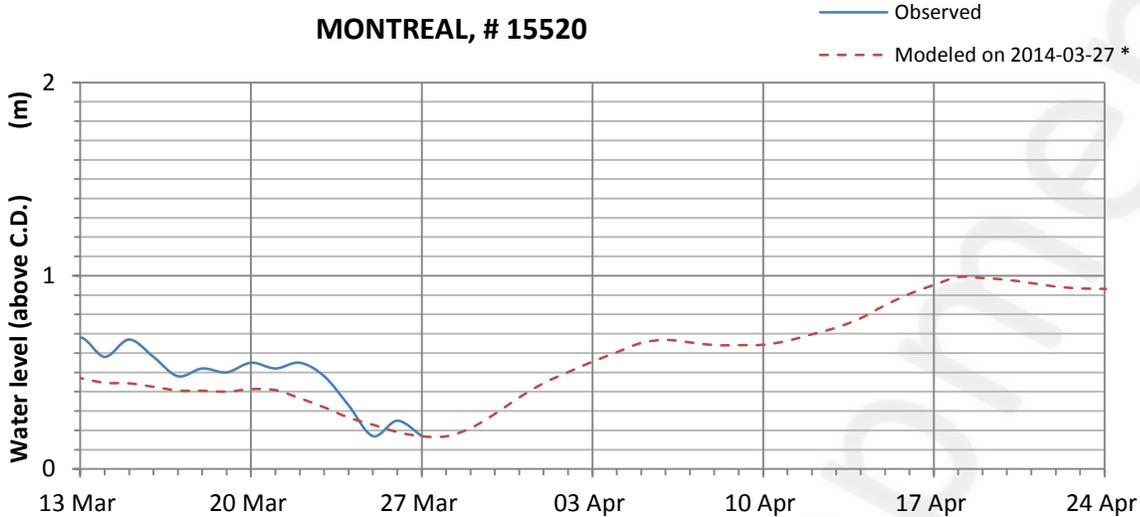
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[http://www.ccg-gcc.gc.ca/eng/ccg/wm\\_water\\_level\\_st\\_lawrence](http://www.ccg-gcc.gc.ca/eng/ccg/wm_water_level_st_lawrence)



\* Water level modeled with available measured data and expected data