ST. LAWRENCE SHIP CHANNEL WATER LEVEL

	Expected lowest water level above chart datum					
Station	3 days	4 to 7 days	Week 2	Week 3	Week 4	
	(17/10 - 19/10)	(20/10 - 23/10)	(24/10 - 30/10)	(31/10 - 06/11)	(07/11 - 13/11)	
Montreal # 15520	0.60m	0.60m	0.6m	0.5m	0.5m	
Sorel # 15930	0.60m	0.60m	0.7m	0.6m	0.6m	
Trois-Rivieres # 3360	0.55m	0.55m	0.8m	0.7m	0.7m	

Forecasts as of : October 16, 2014

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)	Level different from long term average (m)	Outflow (m ³ /s)	Difference from previous week
Last week	74.62	-0.04	7460	-200 (-3%)
Current	74.59	-0.03	7510	50 (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	1860	-120 (-6%)	650	-70 (-10%)
Current	2190	330 (18%)	800	150 (23%)

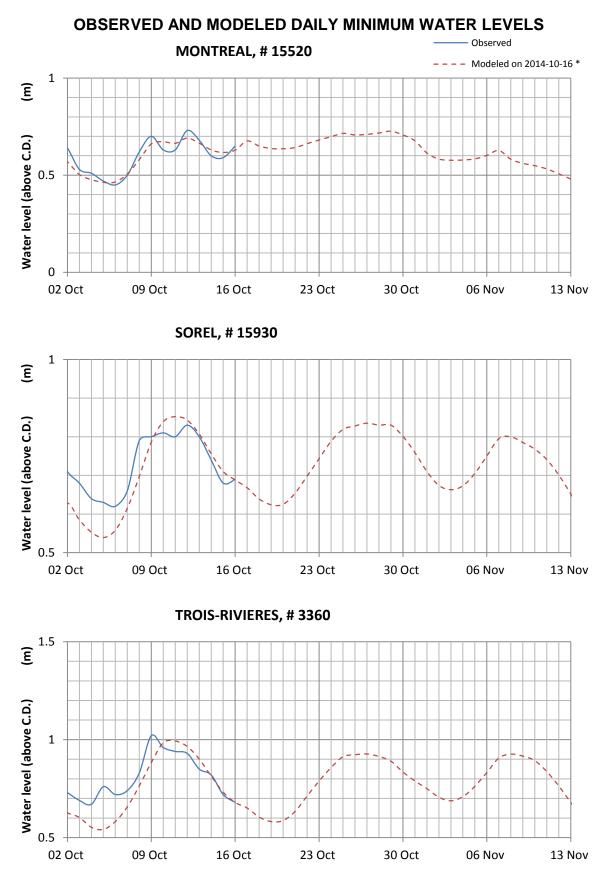
Additional information may be obtained from :

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Waterways Manager	Québec (Québec), G1K 7Y7		
Canadian Coast Guard	Phone :	(418) 648-7493	
Central and Arctic Region	Fax :	(418) 648-4877	

(Ce bulletin est également disponible en français)

This bulletin is also available on internet :

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



* Water level modeled with available measured data and expected data