

OTTAWA RIVER – WATER LEVELS & FLOWS

NEW - OPG station data now available on Ottawa River Regulation Planning Board website:
<http://www.ottawariver.ca/river-levels-flows.php>

NEW - Agency and reach specific information bulletins available on Ottawa River Regulation Planning Board website: <http://www.ottawariver.ca/latest-bulletins.php>

CURRENT STRATEGY

DATE: June 22, 2018

Pass inflow on a daily or weekly basis.

OTTO HOLDEN GS	Observed Data							Weekly Plan
	Jun-15	Jun-16	Jun-17	Jun-18	Jun-19	Jun-20	Jun-21	
Min. Level (m)	176.89	176.84	176.85	176.87	176.91	177.01	177.08	176.80
Max. Level (m)	177.31	177.22	177.35	177.27	177.22	177.31	177.48	177.45
Avg. Flow (m ³ /s)	645	553	550	618	553	534	599	550-750
Station Operation (hrs/day)	24	20	16	20	19	18	19	12-20
Comments: The operating range is 173.74 to 177.70 m. Expect the water level to fluctuate up to 50 cm on a daily basis. Expect the water level to fluctuate between 176.80 and 177.45 m over the next 7 days. The flow is expected to fluctuate between 550-750 m ³ /s for the next 7 days.								

Ottawa River at MATTAWA	Observed Data							Weekly Plan
	Jun-15	Jun-16	Jun-17	Jun-18	Jun-19	Jun-20	Jun-21	
Min. Level (m)	151.98	151.98	151.95	152.03	152.02	152.02	152.06	151.95
Max. Level (m)	152.64	152.68	152.79	152.79	152.71	152.60	152.90	152.90
Comments: Expect the water level to fluctuate up to 50 cm on a daily basis.								

DES JOACHIMS GS	Observed Data							Weekly Plan
	Jun-15	Jun-16	Jun-17	Jun-18	Jun-19	Jun-20	Jun-21	
Min. Level (m)	151.92	151.89	151.87	151.94	151.98	152.00	151.99	151.85
Max. Level (m)	151.99	152.05	152.09	152.09	152.09	152.07	152.10	152.30
Avg. Flow (m ³ /s)	768	687	676	747	736	671	664	700-900
Station Operation (hrs/day)	24	24	24	24	24	24	24	24
Comments: The operating range is 149.40 to 152.40 m. Expect the water level to fluctuate up to 20 cm on a daily basis. The summer minimum of 152.00 m does not apply because the inflow is greater than 500 m ³ /s. The water level at Des Joachims is expected to fluctuate between 151.85 to 152.30 m over the next 7 days. The flow is expected to fluctuate between 700 and 900 m ³ /s over the next 7 days.								

Ottawa River at PEMBROKE	Observed Data							Weekly Plan
	Jun-15	Jun-16	Jun-17	Jun-18	Jun-19	Jun-20	Jun-21	
Min. Level (m)	111.55	111.49	111.44	111.44	111.44	111.40	111.37	111.35
Max. Level (m)	111.57	111.53	111.47	111.49	111.48	111.47	111.43	111.60
Comments: Expect the water level to fluctuate up to 10 cm on a daily basis.								

CHENAUX GS	Observed Data							Weekly Plan
	Jun-15	Jun-16	Jun-17	Jun-18	Jun-19	Jun-20	Jun-21	
Min. Level (m)	86.04	85.80	85.32	85.37	85.95	85.92	85.84	85.80
Max. Level (m)	86.22	86.11	85.78	85.84	86.34	86.25	86.34	86.45
Avg. Flow (m ³ /s)	1,246	1,184	1,152	903	943	1,013	1,006	900-1100
Station Operation (hrs/day)	24	24	24	24	24	24	24	24
Comments: The operating range is 84.73 to 86.87 m. The summer minimum is 85.30 m. Expect the water level to fluctuate up to 60 cm on a daily basis. The flow is expected to fluctuate between 900 and 1100 m ³ /s over the next 7 days.								

CHATS FALLS GS	Observed Data							Weekly Plan
	Jun-15	Jun-16	Jun-17	Jun-18	Jun-19	Jun-20	Jun-21	
Min. Level (m)	74.10	74.04	73.97	73.97	74.04	74.08	74.04	73.97
Max. Level (m)	74.14	74.13	74.03	74.21	74.20	74.16	74.23	74.22
Avg. Flow (m ³ /s)	1,493	1,398	1,356	901	982	1,141	998	1050-1250
Station Operation (hrs/day)	24	24	24	24	24	24	24	24
Comments: The normal operating range of Chats Lake is 73.97 to 74.22 m when inflow is below 2180 m ³ /s. Expect the water level to fluctuate up to 25 cm on a daily basis. The level is expected to fluctuate between 73.97 and 74.22 m for the next 7 days. The flow is expected to fluctuate between 1050 and 1250 m ³ /s over the next 7 days.								

Ottawa River at BRITANNIA	Observed Data							Weekly Plan
	Jun-15	Jun-16	Jun-17	Jun-18	Jun-19	Jun-20	Jun-21	
Min. Level (m)	58.42	58.38	58.40	58.18	58.16	58.20	58.18	58.15
Max. Level (m)	58.50	58.50	58.49	58.45	58.28	58.29	58.29	58.32
Comments: Expect the water level to fluctuate up to 12 cm on a daily basis.								

Note: Generating Station (GS) Maximum and Minimum levels are taken from calculated average hourly levels based on minute resolution data.

For further information please contact

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