

OTTAWA RIVER – WATER LEVELS & FLOWS

Levels and flows are also available on our toll-free line: 1-888-884-8022

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

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

CURRENT STRATEGY

DATE: September 13, 2019

Inflows and water levels expected to be stable over the next 3-5 days.
 The strategy is to pass inflow on a daily basis.

OTTO HOLDEN GS	Observed Data							Weekly Plan
	Sep-6	Sep-7	Sep-8	Sep-9	Sep-10	Sep-11	Sep-12	
Min. Level (m)	176.98	177.00	177.00	176.96	176.97	176.97	177.01	176.80
Max. Level (m)	177.24	177.21	177.26	177.02	176.99	177.00	177.04	177.50
Avg. Flow (m ³ /s)	277	269	286	281	275	280	281	280-325
Station Operation (hrs/day)	17	17	18	24	24	24	24	16-24

Comments:

The operating range is 173.74 to 177.70 m and the current elevation is 177.02 m.
 Expect the water level to fluctuate between 177.00 and 177.50 m over the next 5-7 days. Inflow expected to remain stable at ~300 m³/s over the next 3-5 days.

Ottawa River at MATTAWA	Observed Data							Weekly Plan
	Sep-6	Sep-7	Sep-8	Sep-9	Sep-10	Sep-11	Sep-12	
Min. Level (m)	152.18	152.15	152.19	152.28	152.30	152.29	152.29	152.15
Max. Level (m)	152.41	152.44	152.43	152.42	152.38	152.38	152.38	152.45

Comments:

Expect the level at Mattawa to fluctuate up to 40 cm per day over the next 3-5 days.

DES JOACHIMS GS	Observed Data							Weekly Plan
	Sep-6	Sep-7	Sep-8	Sep-9	Sep-10	Sep-11	Sep-12	
Min. Level (m)	152.15	152.19	152.16	152.18	152.18	152.19	152.18	152.10
Max. Level (m)	152.22	152.24	152.22	152.27	152.26	152.27	152.26	152.25
Avg. Flow (m ³ /s)	304	303	300	310	291	310	321	300-350
Station Operation (hrs/day)	20	17	15	19	19	18	19	16-24

Comments:

The operating range is 149.40 to 152.40 m and the current elevation is 152.20 m. Expect the water level to fluctuate between 152.10 and 152.30 m over the next 3-5 days. Inflow expected to remain stable at ~320 m³/s over the next 3-5 days.

Ottawa River at PEMBROKE	Observed Data							Weekly Plan
	Sep-6	Sep-7	Sep-8	Sep-9	Sep-10	Sep-11	Sep-12	
Min. Level (m)	110.90	110.89	110.90	110.89	110.89	110.88	110.88	110.85
Max. Level (m)	110.96	110.96	110.97	110.95	110.95	110.94	110.94	111.05
Comments: Expect the water level to fluctuate 5-10 cm per day over the next 3-5 days.								

CHENAUX GS	Observed Data							Weekly Plan
	Sep-6	Sep-7	Sep-8	Sep-9	Sep-10	Sep-11	Sep-12	
Min. Level (m)	86.18	86.22	86.19	86.10	86.08	86.02	86.06	86.00
Max. Level (m)	86.45	86.46	86.51	86.41	86.34	86.28	86.24	86.60
Avg. Flow (m ³ /s)	380	379	378	386	379	376	371	375-425
Station Operation (hrs/day)	24	24	24	24	24	24	24	12-24
Comments: The operating range is 84.73 to 86.87 m and the current elevation is 86.13 m. The summer minimum is 85.30 m. Expect the water level to fluctuate between 86.00 and 86.60 m over the next 3-5 days. Inflows expected to be stable at ~375 m ³ /s over the next 1-3 days.								

CHATS FALLS GS	Observed Data							Weekly Plan
	Sep-6	Sep-7	Sep-8	Sep-9	Sep-10	Sep-11	Sep-12	
Min. Level (m)	74.03	74.04	74.03	74.07	74.05	74.04	74.03	74.00
Max. Level (m)	74.10	74.09	74.12	74.13	74.11	74.11	74.08	74.22
Avg. Flow (m ³ /s)	411	423	380	419	402	445	414	415-475
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. The current elevation is 74.04 m with inflows expected to be stable at ~415 m ³ /s over the next 1-3 days.								

Ottawa River at BRITANNIA	Observed Data							Weekly Plan
	Sep-6	Sep-7	Sep-8	Sep-9	Sep-10	Sep-11	Sep-12	
Min. Level (m)	57.65	57.64	57.62	57.62	57.62	57.64	57.64	57.60
Max. Level (m)	57.68	57.70	57.68	57.66	57.66	57.73	57.70	57.70
Comments: Expect the water level to rise and fluctuate up to 10 cm per day over the next 3-5 days.								

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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