



Ontario Clean Water Agency
Agence Ontarienne Des Eaux

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March 31 2024

Ministry of the Environment
Sault Ste. Marie Regional Office
70 Foster Drive
Sault Ste. Marie ON
P6A 6V4

Attention: M. Kristy Mitchell
Senior Environmental Officer

Dear M. Mitchell:

In accordance with the *Permit to Take Water 7067-ABUHV5* the Corporation of the Township of Hornepayne is required to submit data for the permit as follows:

4.3 The Permit Holder shall submit records of water takings and lake level measurements, pursuant to monitoring conditions 4.1 and 4.2 above, annually in which water is taken under authority of this Permit to Take Water. The data to be submitted must be sent to the OWRA, Section 34 Director, Northern Regional Office of the Ministry of the Environment by March 31 of each year and shall include the monitoring data for the previous year.

Please find attached the required information as required by this condition of the *Permit to Take Water*.

Should you have any questions or comments in regards to this report, please do not hesitate to contact David Hoffman at 807-854-7142, dhoffman@ocwa.com.

Yours truly,

Patrick Couture

Pat Couture
Senior Operations Manager
Ontario Clean Water Agency
Northwestern Ontario Hub

Copy to: Aileen Singh– CAO/Clerk
Hornepayne Water Operators

HORNEPAYNE DRINKING WATER SYSTEM / Raw Water
 Yearly Summary (Lake Level) 2023

Daily Values and Summary

Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	318.10	318.30	318.20	318.20	318.20	318.20	318.20	318.00	317.51	315.40	318.10	318.40	318.40
2	318.30	318.30	318.20	318.20	318.40	318.30	318.00	317.50	315.20	318.10	318.40	318.40	
3	318.20	318.30	318.20	318.20	318.40	318.30	318.00	317.70	315.29	318.20	318.40	318.40	
4	318.30	318.30	318.20	311.73	318.40	318.30	318.00	317.60	315.40	318.10	318.40	318.30	
5	318.30	318.30	318.20	318.20	318.40	318.10	317.80	317.54	315.40	318.10	318.40	318.30	
6	318.30	318.28	318.20	318.20	318.40	318.00	318.00	317.50	315.20	318.20	318.40	318.40	
7	318.30	318.10	318.20	318.00	318.20	318.20	318.00	317.50	315.10	318.30	318.40	318.40	
8	318.30	318.20	318.00	318.20	318.20	318.20	318.00	317.39	315.40	318.10	318.40	318.40	
9	318.30	318.20	318.00	318.20	318.40	318.20	317.90	317.49	315.30	318.20	318.40	318.40	
10	318.30	318.20	318.20	318.20	318.40	318.20	317.80	317.50	315.40	318.40	318.40	318.40	
11	318.30	318.10	318.20	318.20	318.30	317.90	318.00	317.50	315.50	318.40	318.40	318.40	
12	318.30	318.10	318.20	318.20	318.40	318.00	318.00	317.50	315.83	318.40	318.40	318.40	
13	318.30	318.20	318.20	318.20	318.20	318.20	318.00	316.70	316.30	318.20	318.40	318.40	
14	318.30	318.20	318.20	318.26	318.40	317.96	318.00	316.60	316.70	318.30	318.40	318.40	
15	318.30	291.83	318.00	318.10	318.40	318.20	317.90	316.40	317.20	318.40	318.40	318.40	
16	318.30	318.20	318.20	318.10	318.40	318.00	317.90	316.50	317.40	318.40	318.40	318.20	
17	318.30	318.20	318.20	318.30	318.40	317.90	317.90	316.50	317.70	318.20	318.40	318.40	
18	318.10	318.20	318.20	318.30	318.10	317.90	317.70	316.10	318.00	318.40	318.40	318.40	
19	318.30	318.20	318.20	318.30	318.40	317.90	317.90	315.80	318.00	318.40	318.40	318.40	
20	318.30	318.10	318.20	318.30	318.13	317.80	317.90	315.90	318.00	318.40	318.30	318.40	
21	318.30	318.20	318.20	318.30	318.30	317.80	317.80	289.43	318.00	318.40	318.40	318.20	
22	318.10	318.20	318.20	318.10	318.14	317.80	317.80	315.40	318.00	318.40	318.40	318.20	
23	318.30	318.20	318.20	318.10	318.00	317.80	317.70	315.50	318.00	318.20	318.40	318.20	
24	318.30	318.20	318.20	318.10	318.10	318.00	291.25	315.50	318.10	318.40	318.40	318.20	
25	318.30	318.20	318.20	318.30	318.30	318.10	317.80	315.40	318.00	318.40	318.40	318.23	
26	318.30	318.20	318.20	318.30	318.30	318.06	317.80	315.00	318.20	318.40	318.40	318.30	
27	318.30	318.20	318.20	318.30	318.00	318.10	317.80	315.10	318.20	318.30	318.30	318.30	
28	318.30	318.10	318.20	318.30	318.10	318.10	317.80	314.90	318.10	318.40	318.40	318.40	
29	318.30		318.20	318.20	318.00	318.00	317.70	315.10	318.00	318.40	318.40	318.20	
30	318.30		318.20	318.40	318.29	317.80	317.50	315.00	318.20	318.30	318.40	318.20	
31	318.30		318.20		318.20		317.70	315.30		318.40		318.20	
Min	318.10	291.83	318.00	311.73	318.00	317.80	291.25	289.43	315.10	318.10	318.30	318.20	
Mean	318.28	317.26	318.18	318.00	318.27	318.04	317.01	315.56	316.82	318.30	318.39	318.33	
Max	318.30	318.30	318.20	318.40	318.40	318.30	318.00	317.70	318.20	318.40	318.40	318.40	