

North Dundas Drinking Water System

Waterworks # 210000728
System Category – Large Municipal Residential

Annual Report

Township of North Dundas

Reporting Period of January 1st – December 31st 2025

Issued: February 26, 2026

Revision: 0

Operating Authority:



This report has been prepared to satisfy the annual reporting requirements in O. Reg. 170/03 Section 11 and Schedule 22

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Report Availability

As North Dundas' Drinking Water System is considered a large municipal residential system under O. Reg. 170/03, this report must be made available to the public. It can be found at the municipal office located at 636 St. Lawrence Street, Winchester, Ontario and on the Township's website (<https://www.northdundas.com>).

Compliance Report Card

Compliance Event	# of Events
Ministry of Environment Inspections	1 Ministry Inspection Report issued February 12, 2025
Ministry of Labour Inspections	0
QEMS External Audit	1 (Re-accreditation Audit)
AWQI's/BWA	0/0
Non-Compliance	0
Spills	0
Watermain Breaks	1

System Process Description

Raw Source

North Dundas's Drinking Water System is supplied by a total of eight groundwater production wells located throughout the municipality.

Chesterville Well #5 is a 12.2 m deep drilled groundwater production well equipped with a submersible pump rated at 23 L/sec at 35 m total dynamic head (TDH). The well is located approximately 3.8 km west of Chesterville and 600 m north of Highway 43.

Chesterville Well #6 is a 12.2 m deep drilled groundwater production well equipped with a submersible pump rated at 30.3 L/sec at 34.1 m TDH. The well is located approximately 3.8 km west of Chesterville and 600 m north of Highway 43.

Winchester Well #1 is a 57.9 m deep drilled well equipped with a submersible pump rated at 8.7 L/s at 69.5 m TDH. The well is located in Winchester at the south end of St. Lawrence Street.

Winchester Well #5 is a 28.0 m deep drilled well equipped with a submersible pump rated at 7.6 L/s at 70 m TDH. The well is located west of Winchester, along County Road 31.

Winchester Well #6 is a 15.9 m deep drilled well equipped with a submersible pump rated at 8.3 L/s at 69.5 m TDH. The well is located west of Winchester, along Spruit Road.

Winchester Well Field #7 consists of three gravel packed wells (7a, 7b, 7c), each with a depth of 13-15 m. Well 7a equipped with a submersible pump rated at 9 L/s at 85.1 m of TDH, and Wells 7b, 7c equipped with a submersible pump rated at 17 L/s at 72.5 m of TDH. The wells are located north-east of Winchester along Thompson Road.

Treatment

Sodium hypochlorite is used for both primary and secondary disinfection. Each treatment facility has two chemical feed pumps (one duty and one standby). Water leaving each treatment facility is continuously monitored for flow and free chlorine residual.

Distribution

The distribution systems in both Chesterville and Winchester were originally constructed in 1960. Watermains installed prior to 1973 are composed of asbestos cement, while newer pipes are composed of ductile iron or PVC. The distribution system contains a total of approximately 50 kilometers of distribution piping. Chesterville and Winchester's distribution systems operate independently of one another.

Chesterville's elevated storage tank and reservoirs accommodate Chesterville's peak hour demands and fire flows. The elevated tank is fabricated entirely of steel and has a storage capacity of 568 m³. Chesterville's below grade reservoir consists of two equally sized cells and a suction well with a total capacity of 530 m³. A new above grade reservoir with an active mixing system was added to the system in 2024. It is fabricated of steel and has a capacity of 450 m³. A manganese dioxide filtration system within a dedicated filtration building was also constructed at this time.

Winchester's elevated storage tank and reservoir accommodate Winchester's peak hour demands and fire flows. The elevated tank is fabricated of steel and mounted on a concrete pedestal. It has a storage capacity of 2300 m³. The reservoir is an on-ground stainless steel baffled tank with an effective capacity of 400 m³.

Treatment Chemicals used during the reporting year:

Chemical Name	Use	Supplier
Sodium Hypochlorite	Disinfection	Brenntag (Delcans) Univar (Drums) Lavo (Bulk)

Summary of Non-Compliance

Adverse Water Quality Incidents

Date	AWQI #	Location	Problem	Details	Legislation	Corrective Action Taken
There were no incidents reported in 2025.						

Non-Compliance

Legislation	requirement(s) system failed to meet	Corrective Action	Status
There were no non-compliances reported in 2025.			

Non-Compliance Identified in a Ministry Inspection

Legislation	Observation	Corrective Action	Status
DWWP	The chlorine contact simulation vessels located at the pumphouses for Well #5, Well #6, and Wellfield # 7 shall be added to Schedule A of the DWWP upon the renewal of the MDWL.	A note has been added to the renewal file to ensure this equipment is added during the MDWL renewal. A Director's Notification was already submitted to the MECP in 2023 by OCWA to have this equipment added to the descriptions.	Complete

Flows

Raw Water Flows

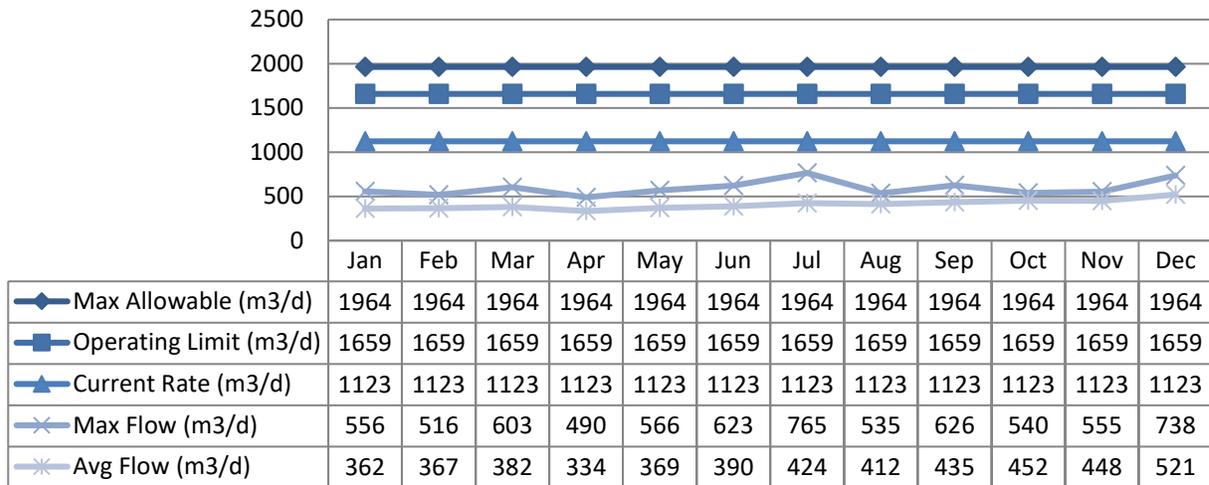
Raw water flows are regulated under the applicable Permit to Take Water (PTTW).

Chesterville Well #5 Raw Water Flows

Raw flow data for 2025 was submitted to the Ministry electronically under Permit #3380-AC3QF9. The confirmation can be found attached in Appendix A.

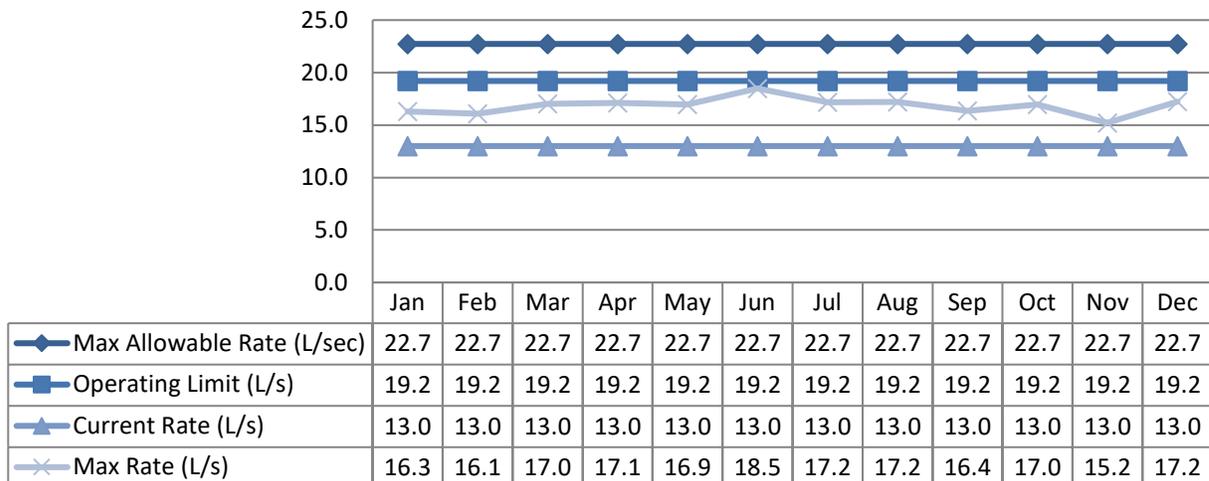
Chesterville Well #5 - Flows

Max. Allowable Flow - PTTW



Chesterville Well #5 - Maximum Flow Rates

Max. Allowable Rate - PTTW

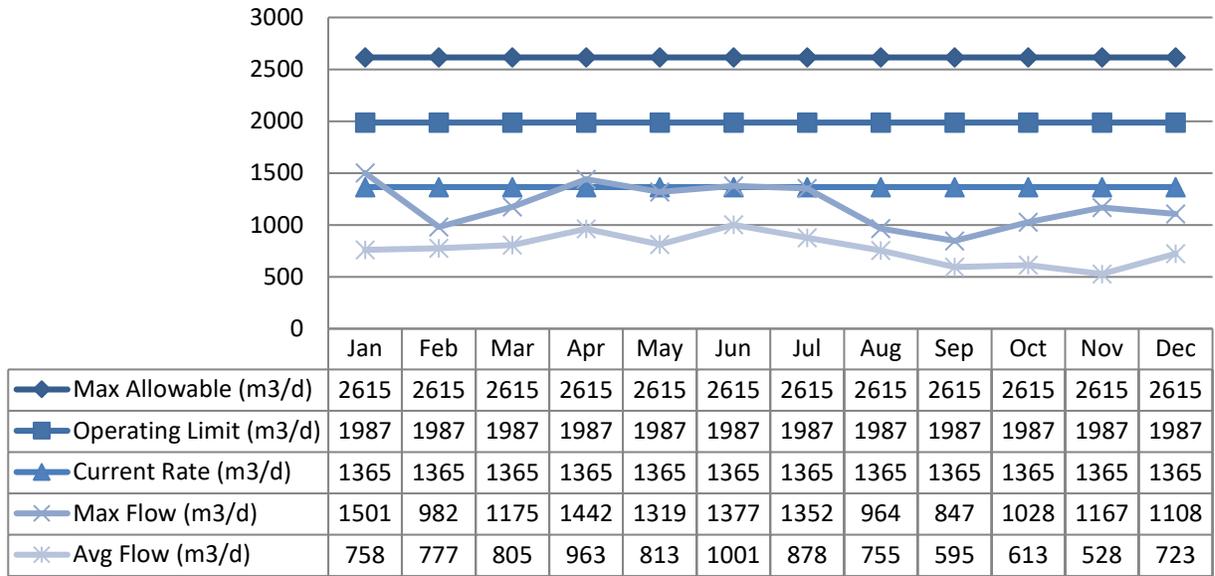


Chesterville Well #6 Raw Water Flows

Raw flow data for 2025 was submitted to the Ministry electronically under Permit #3380-AC3QF9. The confirmation can be found attached in Appendix A.

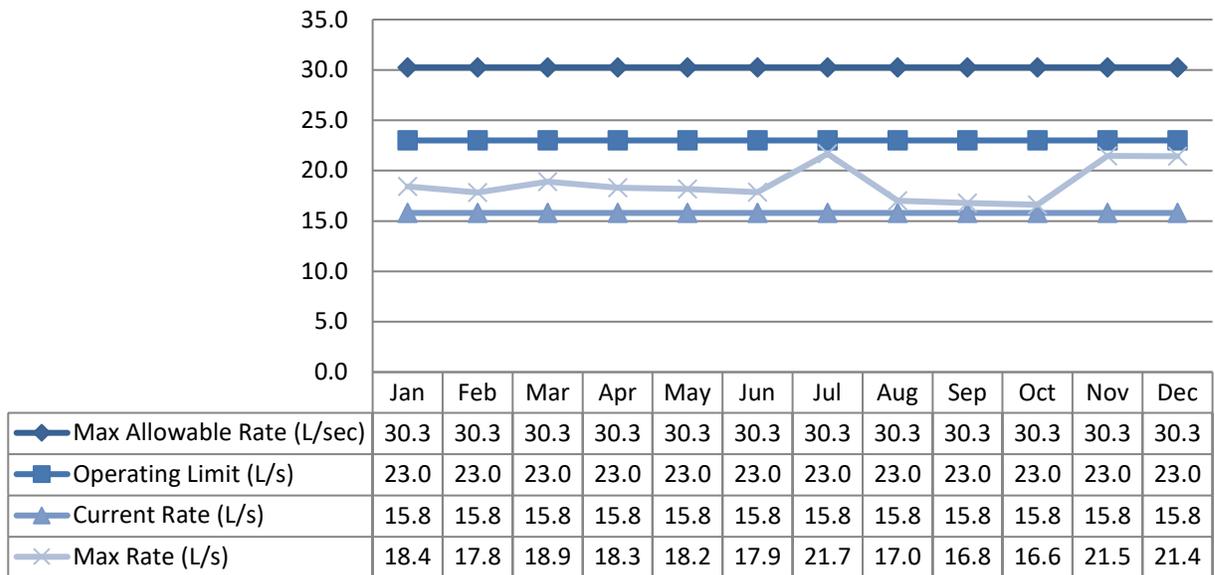
Chesterville Well #6 - Flows

Max. Allowable Flow - PTTW



Chesterville Well #6 - Maximum Flow Rates

Max. Allowable Rate - PTTW

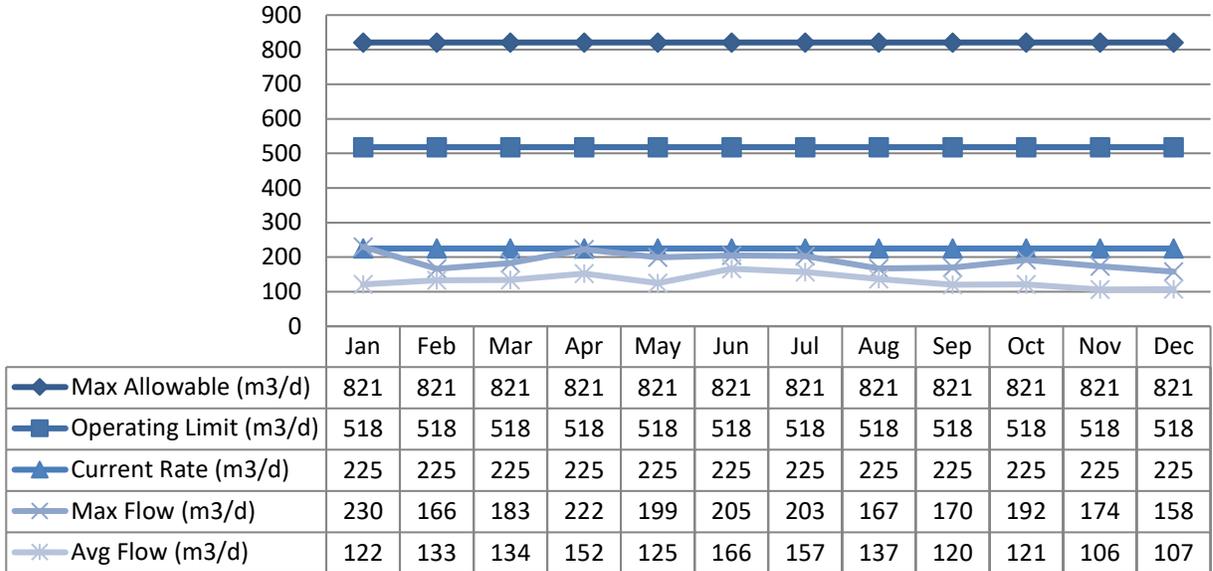


Winchester Well #1 Raw Water Flows

Raw flow data for 2025 was submitted to the Ministry electronically under Permit #4804-D28MYN. The confirmation can be found attached in Appendix A.

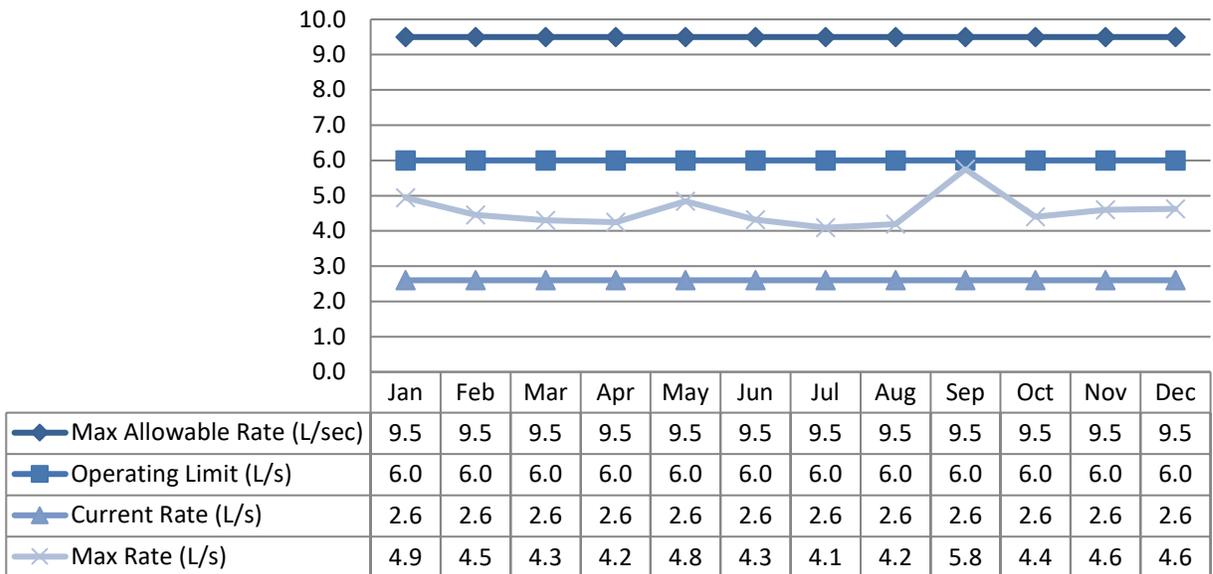
Winchester Well #1 - Flows

Max. Allowable Flow - PTTW



Winchester Well #1 - Maximum Flow Rates

Max. Allowable Rate - PTTW

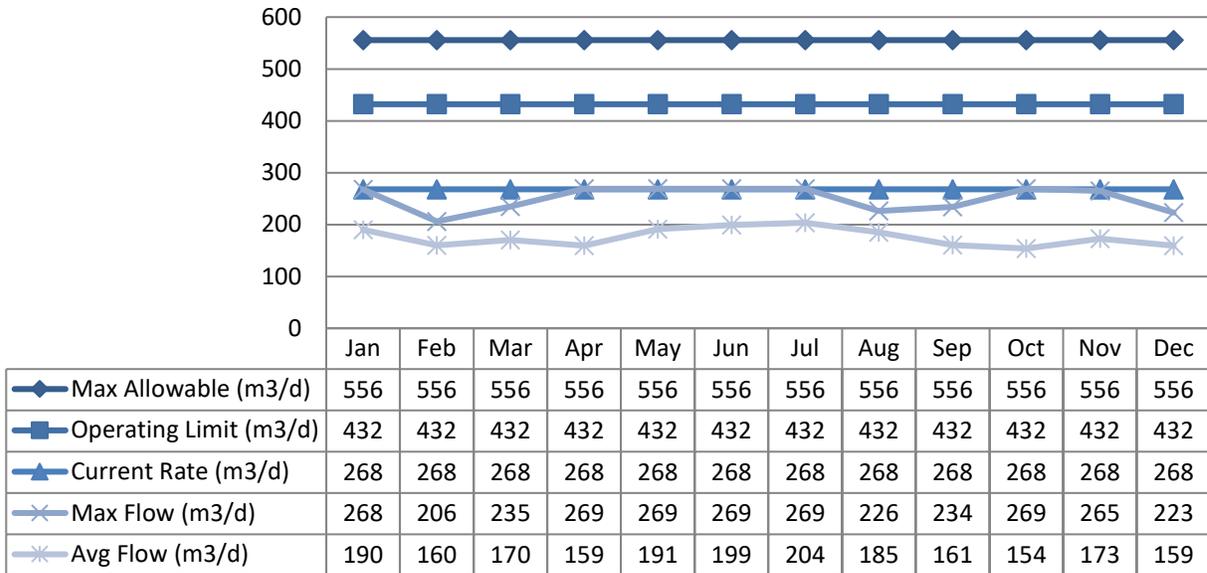


Winchester Well #5 Raw Water Flows

Raw flow data for 2025 was submitted to the Ministry electronically under Permit #0276-BMYKQT. The confirmation can be found attached in Appendix A.

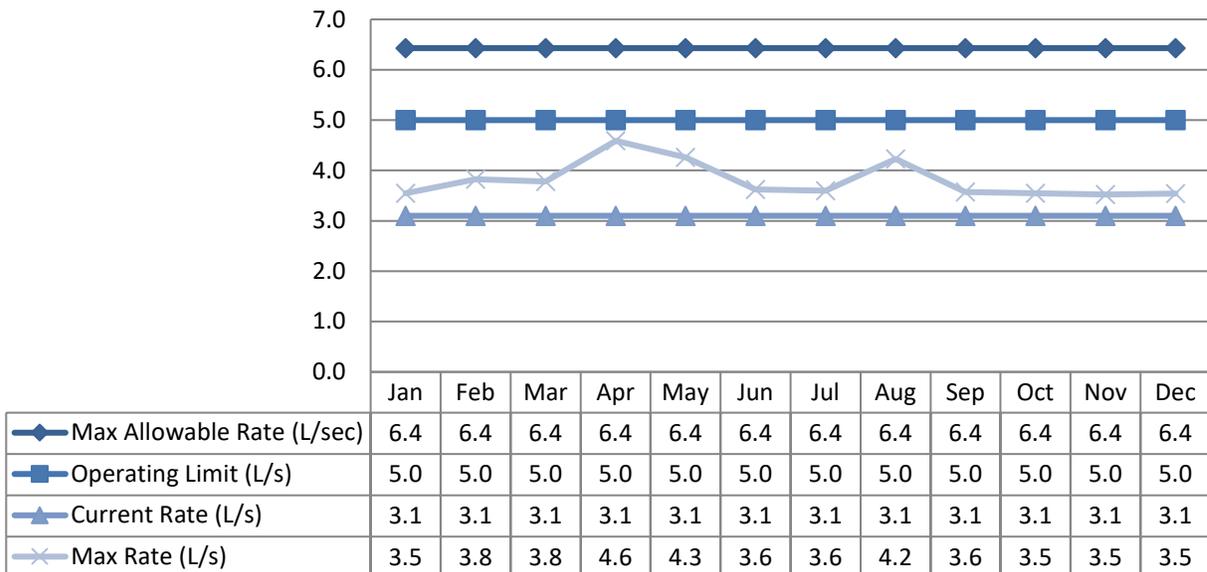
Winchester Well #5 - Flows

Max. Allowable Flow - PTTW



Winchester Well #5 - Maximum Flow Rates

Max. Allowable Rate - PTTW

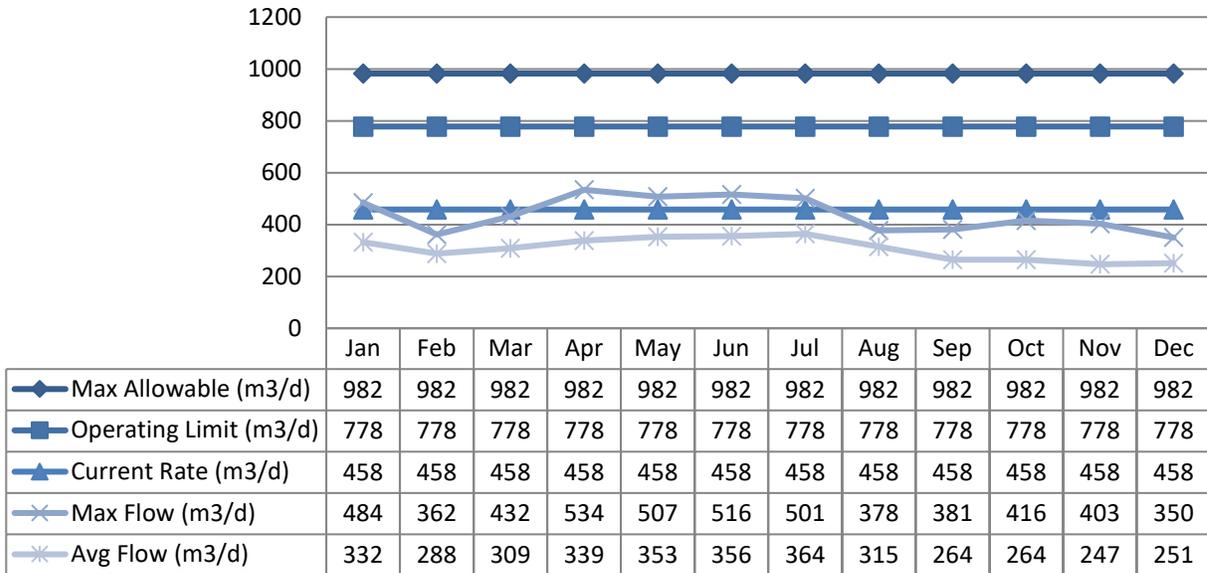


Winchester Well #6 Raw Water Flows

Raw flow data for 2025 was submitted to the Ministry electronically under Permit #4804-D28MYN. The confirmation can be found attached in Appendix A.

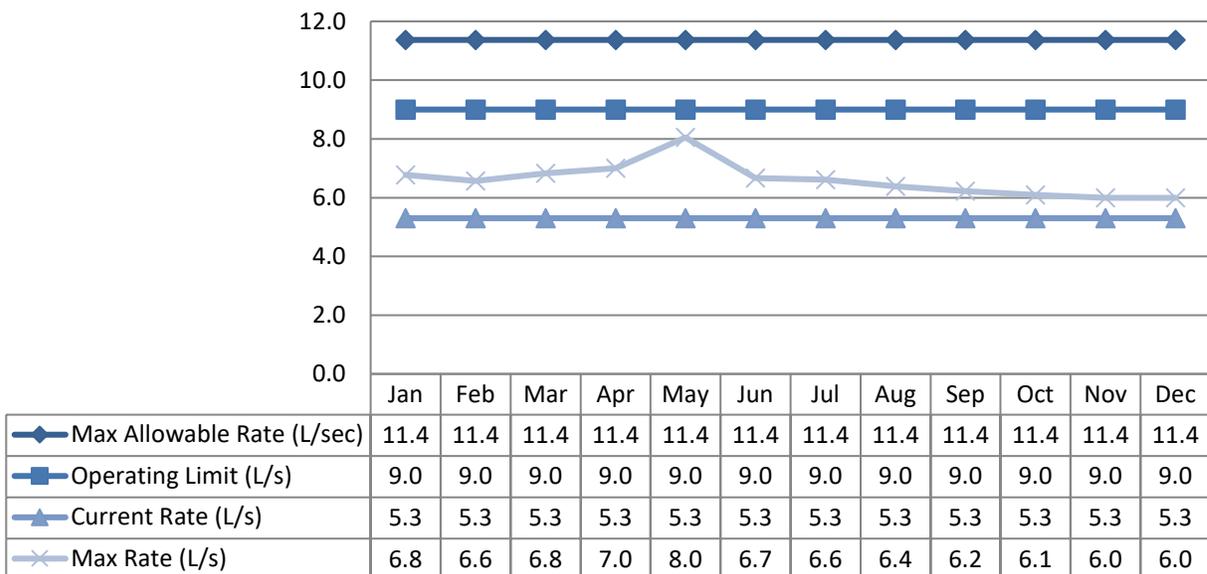
Winchester Well #6 - Flows

Max. Allowable Flow - PTTW



Winchester Well #6 - Maximum Flow Rates

Max. Allowable Rate - PTTW

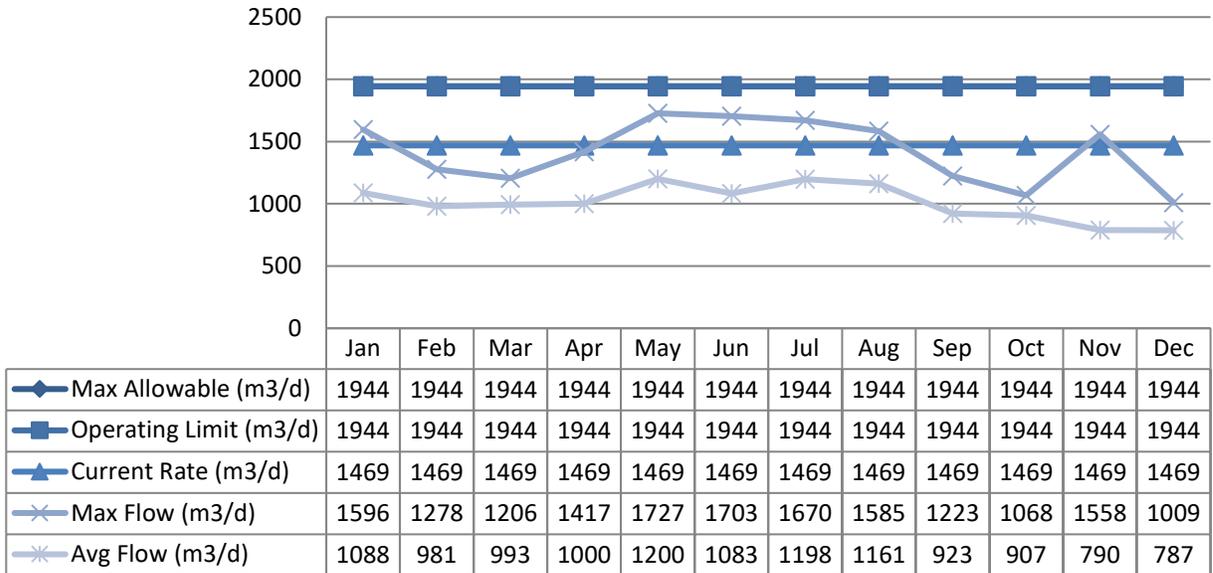


Well Field #7 Raw Water Flows

Raw flow data for 2025 was submitted to the Ministry electronically under Permit #6328-BMYJUS. The confirmation can be found attached in Appendix A.

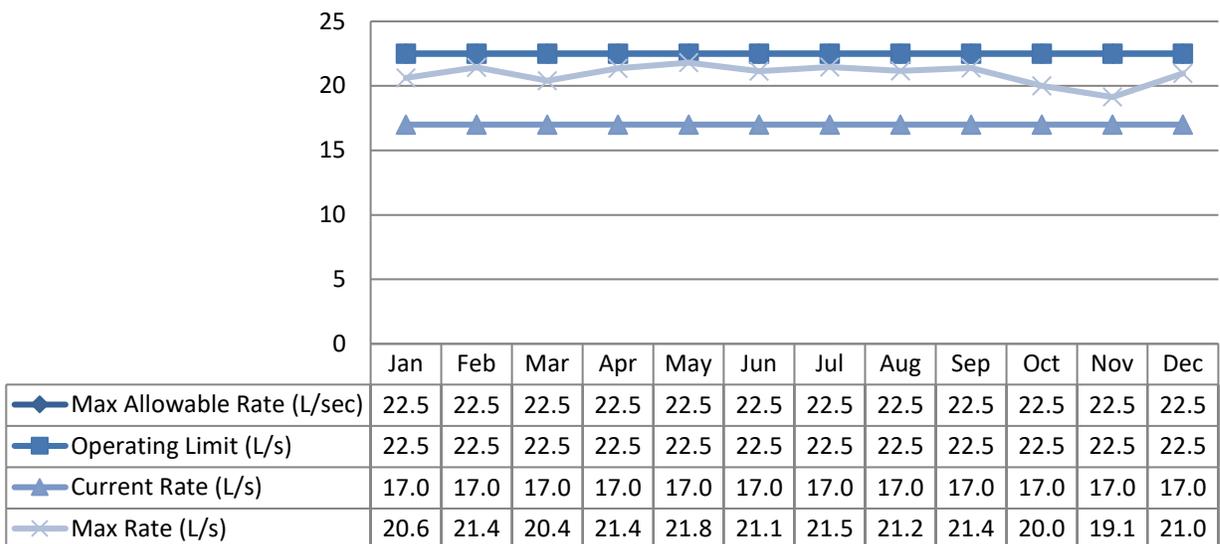
Winchester Well Field #7 - Flows

Max. Allowable Flow - PTTW



Winchester Well Field #7 - Maximum Flow Rates

Max. Allowable Rate - PTTW

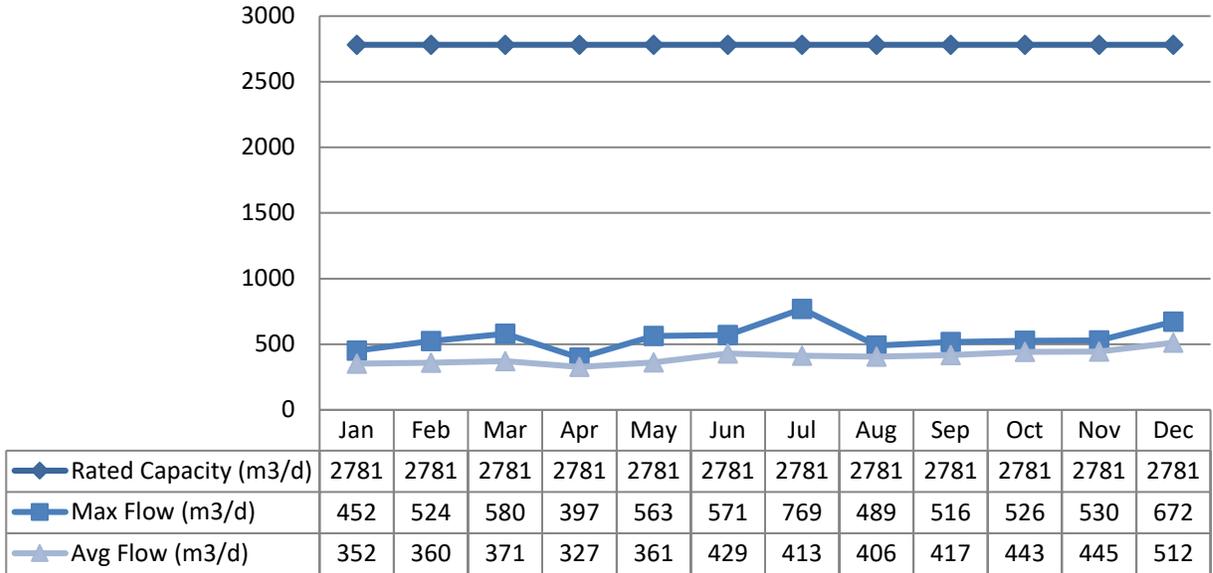


Treated Water Flows

Treated water flows are regulated under the Municipal Drinking Water Licence (MDWL).

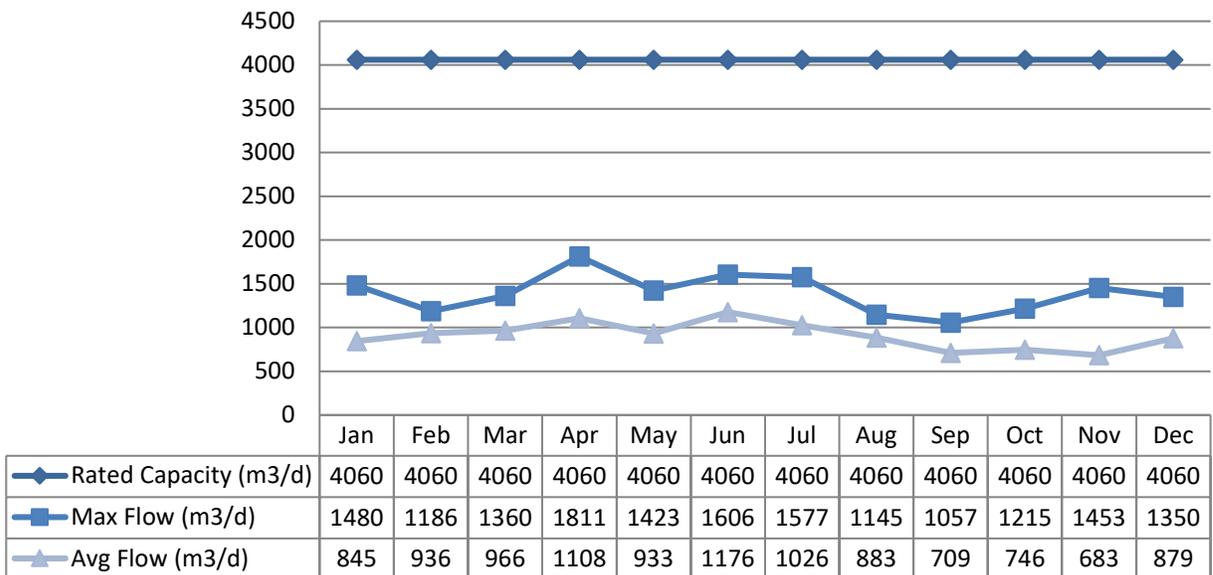
Chesterville Reservoir - Daily Treated Flows

Rated Capacity - MDWL



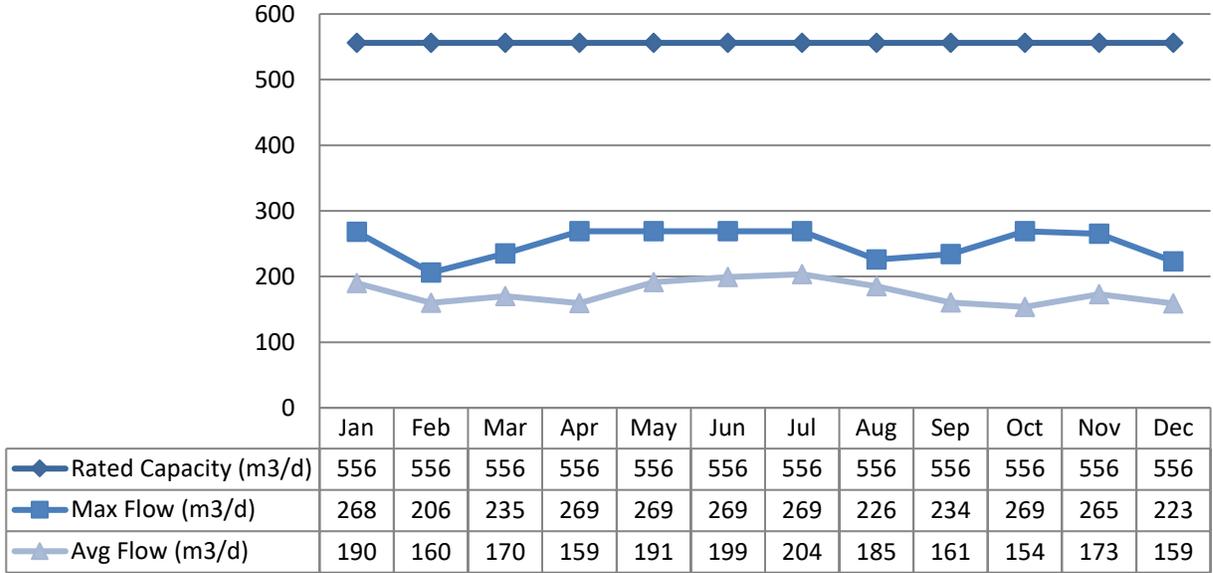
Winchester Reservoir - Treated Flows

Rated Capacity - MDWL



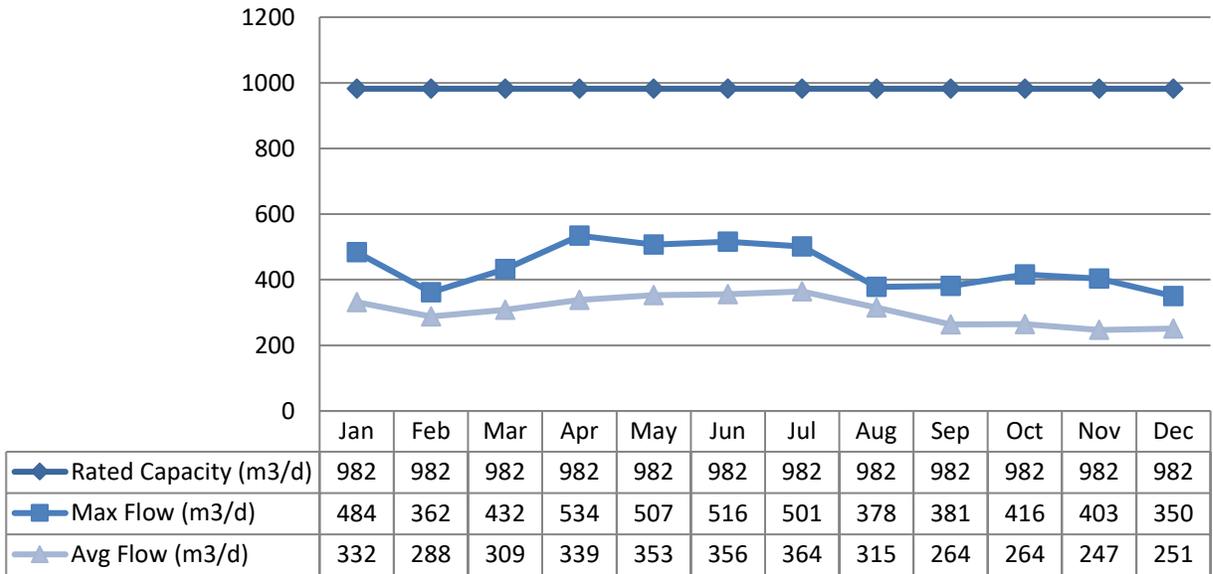
Winchester Well #5 - Treated Flows

Rated Capacity - MDWL



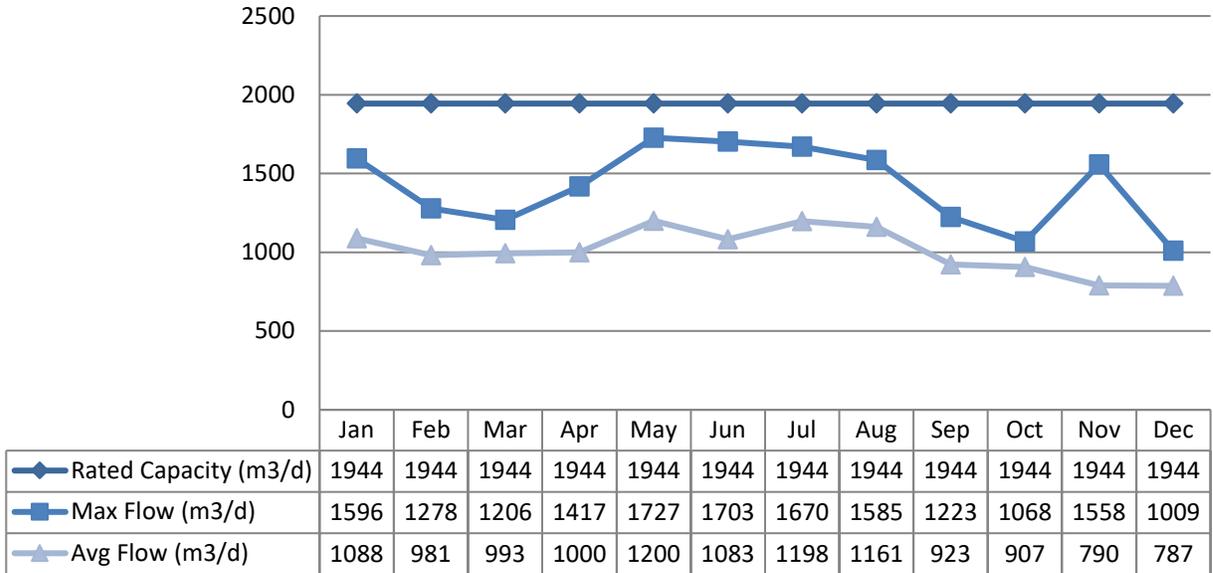
Winchester Well #6 - Treated Flows

Rated Capacity - MDWL

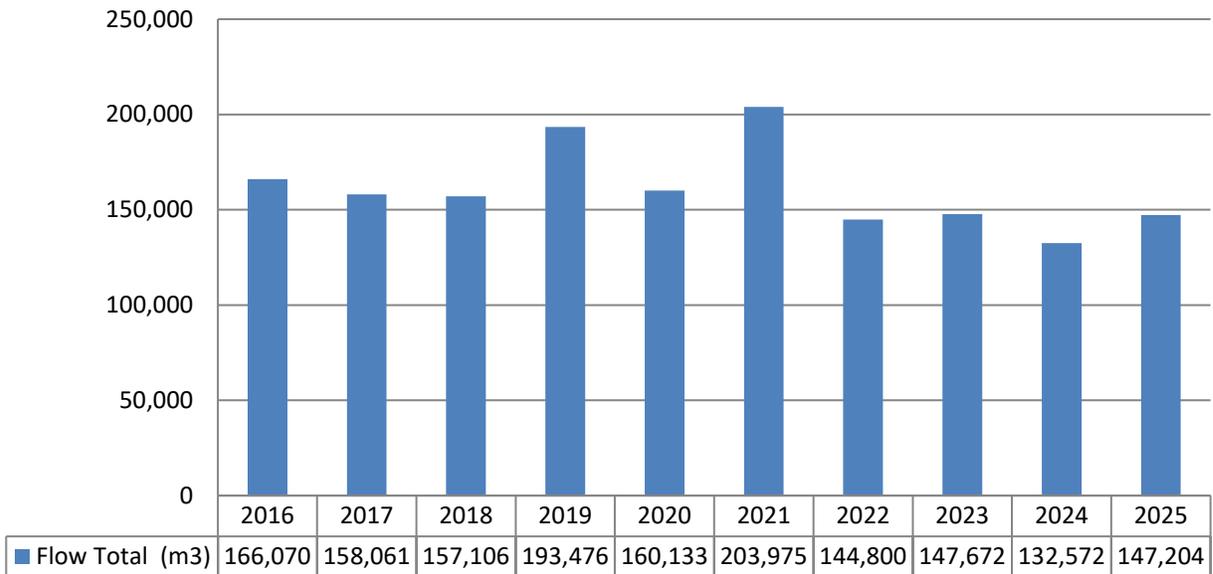


Winchester Well Field #7 - Treated Flows

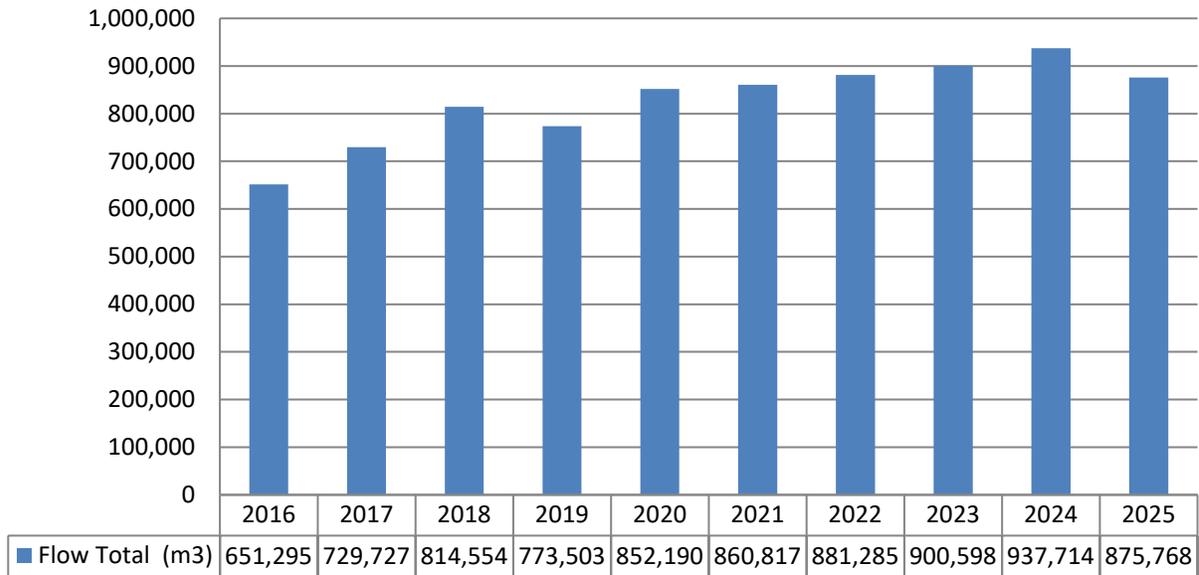
Rated Capacity - MDWL



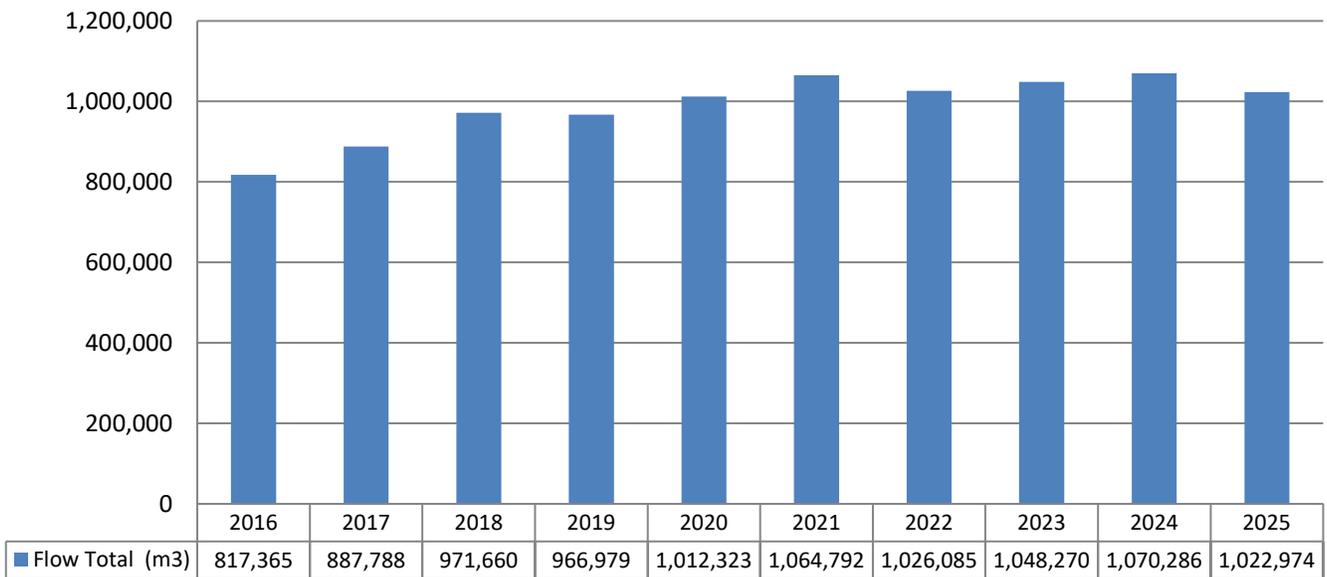
Chesterville DWS - Annual Total Flow Comparison



Winchester DWS - Annual Total Flow Comparison



North Dundas DWS - Annual Total Flow Comparison



Regulatory Sample Results Summary

Microbiological Testing

	No. of Samples Collected	Range of E.Coli Results		Range of Total Coliform Results		Number of HPC Samples	Range of HPC Results	
		Min	Max	Min	Max		Min	Max
Raw Water	406	0	0	0	8	0	N/A	N/A
Treated Water	261	0	0	0	0	260	< 2	2
Distribution Water	209	0	0	0	0	104	< 2	214

Operational Testing

Parameter & Sample Type	No. of Samples Collected	Range of Results		
		Minimum	Average	Maximum
Turbidity, In-House (NTU) - RW1 (WW1)	12	0.36	0.67	0.98
Turbidity, In-House (NTU) - RW2 (WW5)	12	0.21	0.60	0.89
Turbidity, In-House (NTU) - RW3 (WW6)	12	0.23	0.58	0.93
Turbidity, In-House (NTU) - RW4 (WW7A)	12	0.21	0.75	3.06
Turbidity, In-House (NTU) - RW5 (WW7B)	12	0.17	0.36	0.65
Turbidity, In-House (NTU) - RW6 (WW7C)*	11	0.29	0.52	0.79
Turbidity, In-House (NTU) - RW8 (CW5)	12	0.12	0.28	0.41
Turbidity, In-House (NTU) - RW9 (CW6)	12	0.14	0.41	0.57
Free Chlorine Residual, On-Line (mg/L) - TW1 (CWRes)	8760	0.84	1.40	2.99
Free Chlorine Residual, On-Line (mg/L) - TW2 (WWRes)	8760	0.47	1.65	3.01
Free Chlorine Residual, On-Line (mg/L) - TW3 (WW5)	8760	0.50	1.34	2.96
Free Chlorine Residual, On-Line (mg/L) - TW4 (WW6)	8760	0.50	1.66	2.95
Free Chlorine Residual, On-Line (mg/L) - TW5 (WW7)	8760	0.22	1.50	3.55
Free Chlorine Residual, In-House (mg/L) - DW1 (WW)	59	0.78	1.21	2.08
Free Chlorine Residual, In-House (mg/L) - DW2 (WW)	57	0.70	1.35	2.60
Free Chlorine Residual, In-House (mg/L) - DW3 (CW)	56	0.88	1.29	1.79
Free Chlorine Residual, In-House (mg/L) - DW4 (CW)	56	0.96	1.42	2.09
Free Chlorine Residual, On-Line (mg/L) - DW1 (WW)	8760	0.35	1.08	2.61
Free Chlorine Residual, On-Line (mg/L) - DW3 (CW)	8760	0.09	1.25	2.00

NOTE: Spikes recorded by on-line instrumentation may result from air bubbles and various maintenance/calibration activities. All spikes are reviewed for compliance with O. Reg. 170/03.

*WW7C offline July and August 2025 due to broken VFD.

Inorganic Parameters

These parameters are tested as a requirement under O. Reg. 170/03. Sodium and Fluoride are required to be tested every 60 months. Nitrate and Nitrite are tested quarterly, and metals are tested every 36 months as required under O. Reg. 170/03. In the event any parameter exceeds half the maximum allowable concentration the parameter is required to be sampled quarterly.

- MAC = Maximum Allowable Concentration as per O. Reg. 169/03
- MDL = Below the laboratory detection level

*Note: There is no "MAC" for Sodium. The aesthetic objective for sodium in drinking water is 200 mg/L. The local Medical Officer of Health should be notified when the sodium concentration exceeds 20 mg/L so that this information may be communicated to local physicians for their use with patients on sodium restricted diets.

Chesterville Reservoir

Treated Water	Sample Date (yyyy/mm/dd)	Sample Result	MAC	No. of Exceedances	
				MAC	1/2 MAC
Antimony: Sb (ug/L) - TW1	2024/01/09	< MDL 0.1	6	No	No
Arsenic: As (ug/L) - TW1	2024/01/09	< MDL 0.1	10	No	No
Barium: Ba (ug/L) - TW1	2024/01/09	141	1000	No	No
Boron: B (ug/L) - TW1	2024/01/09	11	5000	No	No
Cadmium: Cd (ug/L) - TW1	2024/01/09	< MDL 0.015	5	No	No
Chromium: Cr (ug/L) - TW1	2024/01/09	< MDL 1	50	No	No
Mercury: Hg (ug/L) - TW1	2024/01/09	< MDL 0.02	1	No	No
Selenium: Se (ug/L) - TW1	2024/01/09	< MDL 1	50	No	No
Uranium: U (ug/L) - TW1	2024/01/09	0.78	20	No	No
Additional Inorganics					
Fluoride (mg/L) – TW1	2022/01/12	< MDL 0.1	1.5	No	No
Nitrate : (mg/L) - TW1	2025/01/06	< MDL 0.05	10	No	No
Nitrate : (mg/L) - TW1	2025/04/07	< MDL 0.05	10	No	No
Nitrate : (mg/L) - TW1	2025/07/21	< MDL 0.05	10	No	No
Nitrate : (mg/L) - TW1	2025/10/06	0.06	10	No	No
Nitrite : (mg/L) - TW1	2025/01/06	< MDL 0.05	1	No	No
Nitrite : (mg/L) - TW1	2025/04/07	< MDL 0.05	1	No	No
Nitrite : (mg/L) - TW1	2025/07/21	< MDL 0.05	1	No	No
Nitrite : (mg/L) - TW1	2025/10/06	< MDL 0.05	1	No	No
Sodium / Na (mg/L) - TW1	2022/01/24	18	20*	No	Yes

Winchester Reservoir

Treated Water	Sample Date (yyyy/mm/dd)	Sample Result	MAC	No. of Exceedances	
				MAC	1/2 MAC
Antimony: Sb (ug/L) - TW2	2024/01/18	< MDL 0.1	6	No	No
Arsenic: As (ug/L) - TW2	2024/01/18	0.4	10	No	No
Barium: Ba (ug/L) - TW2	2024/01/18	185	1000	No	No
Boron: B (ug/L) - TW2	2024/01/18	204	5000	No	No
Cadmium: Cd (ug/L) - TW2	2024/01/18	< MDL 0.015	5	No	No
Chromium: Cr (ug/L) - TW2	2024/01/18	< MDL 1	50	No	No
Mercury: Hg (ug/L) - TW2	2024/01/18	< MDL 0.02	1	No	No
Selenium: Se (ug/L) - TW2	2024/01/18	1	50	No	No
Uranium: U (ug/L) - TW2	2024/01/18	0.46	20	No	No
Additional Inorganics					
Fluoride (mg/L) – TW2	2022/01/17	0.3	1.5	No	No
Nitrate : (mg/L) - TW2	2025/01/06	< MDL 0.05	10	No	No
Nitrate : (mg/L) - TW2	2025/04/07	< MDL 0.05	10	No	No
Nitrate : (mg/L) - TW2	2025/07/07	0.06	10	No	No
Nitrate : (mg/L) - TW2	2025/10/06	< MDL 0.05	10	No	No
Nitrite : (mg/L) - TW2	2025/01/06	< MDL 0.05	1	No	No
Nitrite : (mg/L) - TW2	2025/04/07	< MDL 0.05	1	No	No
Nitrite : (mg/L) - TW2	2025/07/07	0.11	1	No	No
Nitrite : (mg/L) - TW2	2025/10/06	< MDL 0.05	1	No	No
Sodium / Na (mg/L) - TW2	2022/01/24	55.6	20*	Yes	Yes

Winchester Well #5

Treated Water	Sample Date (yyyy/mm/dd)	Sample Result	MAC	No. of Exceedances	
				MAC	1/2 MAC
Antimony: Sb (ug/L) - TW3	2024/01/18	< MDL 0.1	6	No	No
Arsenic: As (ug/L) - TW3	2024/01/18	< MDL 0.1	10	No	No
Barium: Ba (ug/L) - TW3	2024/01/18	125	1000	No	No
Boron: B (ug/L) - TW3	2024/01/18	853	5000	No	No
Cadmium: Cd (ug/L) - TW3	2024/01/18	< MDL 0.015	5	No	No
Chromium: Cr (ug/L) - TW3	2024/01/18	< MDL 1	50	No	No
Mercury: Hg (ug/L) - TW3	2024/01/18	< MDL 0.02	1	No	No
Selenium: Se (ug/L) - TW3	2024/01/18	4	50	No	No
Uranium: U (ug/L) - TW3	2024/01/18	0.07	20	No	No

Treated Water	Sample Date (yyyy/mm/dd)	Sample Result	MAC	No. of Exceedances	
				MAC	1/2 MAC
Additional Inorganics					
Fluoride (mg/L) – TW3	2022/01/31	< MDL 0.1	1.5	No	No
Nitrate : (mg/L) - TW3	2025/01/06	< MDL 0.05	10	No	No
Nitrate : (mg/L) - TW3	2025/04/07	< MDL 0.05	10	No	No
Nitrate : (mg/L) - TW3	2025/07/07	< MDL 0.05	10	No	No
Nitrate : (mg/L) - TW3	2025/10/06	< MDL 0.05	10	No	No
Nitrite : (mg/L) - TW3	2025/01/06	< MDL 0.05	1	No	No
Nitrite : (mg/L) - TW3	2025/04/07	< MDL 0.05	1	No	No
Nitrite : (mg/L) - TW3	2025/07/07	0.2	1	No	No
Nitrite : (mg/L) - TW3	2025/10/06	< MDL 0.05	1	No	No
Sodium / Na (mg/L) - TW3	2022/02/03	144	20*	Yes	Yes

Winchester Well #6

Treated Water	Sample Date (yyyy/mm/dd)	Sample Result	MAC	No. of Exceedances	
				MAC	1/2 MAC
Antimony: Sb (ug/L) - TW4	2024/01/18	< MDL 0.1	6	No	No
Arsenic: As (ug/L) - TW4	2024/01/18	0.1	10	No	No
Barium: Ba (ug/L) - TW4	2024/01/18	79	1000	No	No
Boron: B (ug/L) - TW4	2024/01/18	175	5000	No	No
Cadmium: Cd (ug/L) - TW4	2024/01/18	< MDL 0.015	5	No	No
Chromium: Cr (ug/L) - TW4	2024/01/18	< MDL 1	50	No	No
Mercury: Hg (ug/L) - TW4	2024/01/18	< MDL 0.02	1	No	No
Selenium: Se (ug/L) - TW4	2024/01/18	3	50	No	No
Uranium: U (ug/L) - TW4	2024/01/18	0.93	20	No	No
Additional Inorganics					
Fluoride (mg/L) – TW4	2022/01/31	0.1	1.5	No	No
Nitrate : (mg/L) - TW4	2025/01/06	< MDL 0.05	10	No	No
Nitrate : (mg/L) - TW4	2025/04/07	0.06	10	No	No
Nitrate : (mg/L) - TW4	2025/07/07	0.05	10	No	No
Nitrate : (mg/L) - TW4	2025/10/06	0.22	10	No	No
Nitrite : (mg/L) - TW4	2025/01/06	< MDL 0.05	1	No	No
Nitrite : (mg/L) - TW4	2025/04/07	< MDL 0.05	1	No	No
Nitrite : (mg/L) - TW4	2025/07/07	0.09	1	No	No
Nitrite : (mg/L) - TW4	2025/10/06	< MDL 0.05	1	No	No

Treated Water	Sample Date (yyyy/mm/dd)	Sample Result	MAC	No. of Exceedances	
				MAC	1/2 MAC
Sodium / Na (mg/L) - TW4	2022/02/03	20.9	20*	Yes	Yes

Winchester Well Field #7

Treated Water	Sample Date (yyyy/mm/dd)	Sample Result	MAC	No. of Exceedances	
				MAC	1/2 MAC
Antimony: Sb (ug/L) - TW5	2024/01/18	< MDL 0.1	6	No	No
Arsenic: As (ug/L) - TW5	2024/01/18	0.1	10	No	No
Barium: Ba (ug/L) - TW5	2024/01/18	182	1000	No	No
Boron: B (ug/L) - TW5	2024/01/18	33	5000	No	No
Cadmium: Cd (ug/L) - TW5	2024/01/18	< MDL 0.015	5	No	No
Chromium: Cr (ug/L) - TW5	2024/01/18	< MDL 1	50	No	No
Mercury: Hg (ug/L) - TW5	2024/01/18	< MDL 0.02	1	No	No
Selenium: Se (ug/L) - TW5	2024/01/18	1	50	No	No
Uranium: U (ug/L) - TW5	2024/01/18	0.89	20	No	No
Additional Inorganics					
Fluoride (mg/L) – TW4	2022/01/31	< MDL 0.1	1.5	No	No
Nitrate : (mg/L) - TW5	2025/01/06	0.08	10	No	No
Nitrate : (mg/L) - TW5	2025/04/07	0.14	10	No	No
Nitrate : (mg/L) - TW5	2025/07/07	0.11	10	No	No
Nitrate : (mg/L) - TW5	2025/10/06	0.07	10	No	No
Nitrite : (mg/L) - TW5	2025/01/06	< MDL 0.05	1	No	No
Nitrite : (mg/L) - TW5	2025/04/07	< MDL 0.05	1	No	No
Nitrite : (mg/L) - TW5	2025/07/07	0.08	1	No	No
Nitrite : (mg/L) - TW5	2025/10/06	< MDL 0.05	1	No	No
Sodium / Na (mg/L) - TW5	2017/02/06	8.42	20*	No	No

Schedule 15.1 Sampling:

The Schedule 15.1 Sampling is required under O. Reg. 170/03. This system is under a reduced sampling schedule. No plumbing samples were collected. Lead was sampled in 2025.

Chesterville Distribution

Distribution System	Number of Sampling Points	Number of Samples	Range of Results		MAC	Number of Exceedances
			Min	Max		
Lead - Pb: (µg/l)	2	2	0.06	0.09	10	0
Alkalinity_CaCO3: (mg/L)	4	4	201	218	N/A	N/A
pH Field IH	4	4	7.7	8.0	N/A	N/A

Winchester Distribution

Distribution System	Number of Sampling Points	Number of Samples	Range of Results		MAC	Number of Exceedances
			Min	Max		
Lead - Pb: (µg/l)	2	2	0.04	0.05	10	0
Alkalinity_CaCO ₃ : (mg/L)	4	4	234	317	N/A	N/A
pH Field IH	4	4	7.1	7.6	N/A	N/A

Organic Parameters

These parameters are tested every 36 months as a requirement under O. Reg. 170/03. In the event any of the parameters exceed half of the maximum allowable concentration the parameter is required to be sampled quarterly.

- MAC = Maximum Allowable Concentration as per O. Reg. 169/03
- MDL = Below the laboratory detection level

Chesterville Reservoir

Treated Water	Sample Date (yyyy/mm/dd)	Sample Result	MAC	No. of Exceedances	
				MAC	1/2 MAC
1,1-Dichloroethylene (ug/L)-TW1	2024/01/09	< MDL 0.5	14	No	No
1,2-Dichlorobenzene (ug/L)-TW1	2024/01/09	< MDL 0.5	200	No	No
1,2-Dichloroethane (ug/L)-TW1	2024/01/09	< MDL 0.5	5	No	No
1,4-Dichlorobenzene (ug/L)-TW1	2024/01/09	< MDL 0.5	5	No	No
2,3,4,6-Tetrachlorophenol (ug/L)-TW1	2024/01/09	< MDL 0.2	100	No	No
2,4,6-Trichlorophenol (ug/L)-TW1	2024/01/09	< MDL 0.2	5	No	No
2,4-Dichlorophenol (ug/L)-TW1	2024/01/09	< MDL 0.2	900	No	No
2,4-Dichlorophenoxy acetic acid (2,4-D) (ug/L)-TW1	2024/01/09	< MDL 1	100	No	No
2-methyl-4-chlorophenoxyacetic acid (MCPA) (ug/L)-TW1	2024/01/09	< MDL 10	100	No	No
Alachlor (ug/L) -TW1	2024/01/09	< MDL 0.3	5	No	No
Atrazine + N-dealkylated metabolites (ug/L)-TW1	2024/01/09	< MDL 0.5	5	No	No
Azinphos-methyl (ug/L)-TW1	2024/01/09	< MDL 1	20	No	No
Benzene (ug/L)-TW1	2024/01/09	< MDL 0.5	1	No	No
Benzo(a)pyrene (ug/L)-TW1	2024/01/09	< MDL 0.006	0.01	No	No
Bromoxynil (ug/L)-TW1	2024/01/09	< MDL 0.5	5	No	No
Carbaryl (ug/L)-TW1	2024/01/09	< MDL 3	90	No	No
Carbofuran (ug/L) -TW1	2024/01/09	< MDL 1	90	No	No

Treated Water	Sample Date (yyyy/mm/dd)	Sample Result	MAC	No. of Exceedances	
				MAC	1/2 MAC
Carbon Tetrachloride (ug/L) -TW1	2024/01/09	< MDL 0.2	2	No	No
Chlorpyrifos (ug/L) -TW1	2024/01/09	< MDL 0.5	90	No	No
Diazinon (ug/L)-TW1	2024/01/09	< MDL 1	20	No	No
Dicamba (ug/L)-TW1	2024/01/09	< MDL 1	120	No	No
Dichloromethane (Methylene Chloride) (ug/L)-TW1	2024/01/09	< MDL 5	50	No	No
Diclofop-methyl (ug/L)-TW1	2024/01/09	< MDL 0.9	9	No	No
Dimethoate (ug/L)-TW1	2024/01/09	< MDL 1	20	No	No
Diquat (ug/L)-TW1	2024/01/09	< MDL 5	70	No	No
Diuron (ug/L)-TW1	2024/01/09	< MDL 5	150	No	No
Glyphosate (ug/L)-TW1	2024/01/09	< MDL 25	280	No	No
Malathion (ug/L)-TW1	2024/01/09	< MDL 5	190	No	No
Metolachlor (ug/L)-TW1	2024/01/09	< MDL 3	50	No	No
Metribuzin (ug/L)-TW1	2024/01/09	< MDL 3	80	No	No
Paraquat (ug/L)-TW1	2024/01/09	< MDL 1	10	No	No
PCB (ug/L)-TW1	2024/01/09	< MDL 0.05	3	No	No
Pentachlorophenol (ug/L)-TW1	2024/01/09	< MDL 0.2	60	No	No
Phorate (ug/L)-TW1	2024/01/09	< MDL 0.3	2	No	No
Picloram (ug/L)-TW1	2024/01/09	< MDL 5	190	No	No
Prometryne (ug/L)-TW1	2024/01/09	< MDL 0.1	1	No	No
Simazine (ug/L)-TW1	2024/01/09	< MDL 0.5	10	No	No
Terbufos (ug/L)-TW1	2024/01/09	< MDL 0.5	1	No	No
Tetrachloroethylene (ug/L)-TW1	2024/01/09	< MDL 0.5	10	No	No
Triallate (ug/L) -TW1	2024/01/09	< MDL 10	230	No	No
Trichloroethylene (ug/L)-TW1	2024/01/09	< MDL 0.5	5	No	No
Trifluralin (ug/L)-TW1	2024/01/09	< MDL 0.5	45	No	No
Vinyl Chloride (ug/L)-TW1	2024/01/09	< MDL 0.2	1	No	No

Winchester Reservoir

Treated Water	Sample Date (yyyy/mm/dd)	Sample Result	MAC	No. of Exceedances	
				MAC	1/2 MAC
1,1-Dichloroethylene (ug/L)-TW2	2024/01/18	< MDL 0.5	14	No	No
1,2-Dichlorobenzene (ug/L)-TW2	2024/01/18	< MDL 0.5	200	No	No
1,2-Dichloroethane (ug/L)-TW2	2024/01/18	< MDL 0.5	5	No	No
1,4-Dichlorobenzene (ug/L)-TW2	2024/01/18	< MDL 0.5	5	No	No

Treated Water	Sample Date (yyyy/mm/dd)	Sample Result	MAC	No. of Exceedances	
				MAC	1/2 MAC
2,3,4,6-Tetrachlorophenol (ug/L)-TW2	2024/01/18	< MDL 0.2	100	No	No
2,4,6-Trichlorophenol (ug/L)-TW2	2024/01/18	< MDL 0.2	5	No	No
2,4-Dichlorophenol (ug/L)-TW2	2024/01/18	< MDL 0.2	900	No	No
2,4-Dichlorophenoxy acetic acid (2,4-D) (ug/L)-TW2	2024/01/18	< MDL 1	100	No	No
2-methyl-4-chlorophenoxyacetic acid (MCPA) (ug/L)-TW2	2024/01/18	< MDL 10	100	No	No
Alachlor (ug/L) -TW2	2024/01/18	< MDL 0.3	5	No	No
Atrazine + N-dealkylated metabolites (ug/L)- TW2	2024/01/18	< MDL 0.5	5	No	No
Azinphos-methyl (ug/L)-TW2	2024/01/18	< MDL 1	20	No	No
Benzene (ug/L)-TW2	2024/01/18	< MDL 0.5	1	No	No
Benzo(a)pyrene (ug/L)-TW2	2024/01/18	< MDL 0.006	0.01	No	No
Bromoxynil (ug/L)-TW2	2024/01/18	< MDL 0.5	5	No	No
Carbaryl (ug/L)-TW2	2024/01/18	< MDL 3	90	No	No
Carbofuran (ug/L) -TW2	2024/01/18	< MDL 1	90	No	No
Carbon Tetrachloride (ug/L) -TW2	2024/01/18	< MDL 0.2	2	No	No
Chlorpyrifos (ug/L) -TW2	2024/01/18	< MDL 0.5	90	No	No
Diazinon (ug/L)-TW2	2024/01/18	< MDL 1	20	No	No
Dicamba (ug/L)-TW2	2024/01/18	< MDL 1	120	No	No
Dichloromethane (Methylene Chloride) (ug/L)-TW2	2024/01/18	< MDL 5	50	No	No
Diclofop-methyl (ug/L)-TW2	2024/01/18	< MDL 0.9	9	No	No
Dimethoate (ug/L)-TW2	2024/01/18	< MDL 1	20	No	No
Diquat (ug/L)-TW2	2024/01/18	< MDL 5	70	No	No
Diuron (ug/L)-TW2	2024/01/18	< MDL 5	150	No	No
Glyphosate (ug/L)-TW2	2024/01/18	< MDL 25	280	No	No
Malathion (ug/L)-TW2	2024/01/18	< MDL 5	190	No	No
Metolachlor (ug/L)-TW2	2024/01/18	< MDL 3	50	No	No
Metribuzin (ug/L)-TW2	2024/01/18	< MDL 3	80	No	No
Monochlorobenzene (Chlorobenzene) (ug/L)-TW2	2024/01/18	< MDL 0.5	80	No	No
Paraquat (ug/L)-TW2	2024/01/18	< MDL 1	10	No	No
PCB (ug/L)-TW2	2024/01/18	< MDL 0.05	3	No	No
Pentachlorophenol (ug/L)-TW2	2024/01/18	< MDL 0.2	60	No	No
Phorate (ug/L)-TW2	2024/01/18	< MDL 0.3	2	No	No

Treated Water	Sample Date (yyyy/mm/dd)	Sample Result	MAC	No. of Exceedances	
				MAC	1/2 MAC
Picloram (ug/L)-TW2	2024/01/18	< MDL 5	190	No	No
Prometryne (ug/L)-TW2	2024/01/18	< MDL 0.1	1	No	No
Simazine (ug/L)-TW2	2024/01/18	< MDL 0.5	10	No	No
Terbufos (ug/L)-TW2	2024/01/18	< MDL 0.5	1	No	No
Tetrachloroethylene (ug/L)-TW2	2024/01/18	< MDL 0.5	10	No	No
Triallate (ug/L) -TW2	2024/01/18	< MDL 10	230	No	No
Trichloroethylene (ug/L)-TW2	2024/01/18	< MDL 0.5	5	No	No
Trifluralin (ug/L)-TW2	2024/01/18	< MDL 0.5	45	No	No
Vinyl Chloride (ug/L)-TW2	2024/01/18	< MDL 0.2	1	No	No

Winchester Well #5

Treated Water	Sample Date (yyyy/mm/dd)	Sample Result	MAC	No. of Exceedances	
				MAC	1/2 MAC
1,1-Dichloroethylene (ug/L)-TW3	2024/01/18	< MDL 0.5	14	No	No
1,2-Dichlorobenzene (ug/L)-TW3	2024/01/18	< MDL 0.5	200	No	No
1,2-Dichloroethane (ug/L)-TW3	2024/01/18	< MDL 0.5	5	No	No
1,4-Dichlorobenzene (ug/L)-TW3	2024/01/18	< MDL 0.5	5	No	No
2,3,4,6-Tetrachlorophenol (ug/L)-TW3	2024/01/18	< MDL 0.2	100	No	No
2,4,6-Trichlorophenol (ug/L)-TW3	2024/01/18	< MDL 0.2	5	No	No
2,4-Dichlorophenol (ug/L)-TW3	2024/01/18	< MDL 0.2	900	No	No
2,4-Dichlorophenoxy acetic acid (2,4-D) (ug/L)-TW3	2024/01/18	< MDL 1	100	No	No
2-methyl-4-chlorophenoxyacetic acid (MCPA) (ug/L)-TW3	2024/01/18	< MDL 10	100	No	No
Alachlor (ug/L) -TW3	2024/01/18	< MDL 0.3	5	No	No
Atrazine + N-dealkylated metabolites (ug/L)- TW3	2024/01/18	< MDL 0.5	5	No	No
Azinphos-methyl (ug/L)-TW3	2024/01/18	< MDL 1	20	No	No
Benzene (ug/L)-TW3	2024/01/18	< MDL 0.5	1	No	No
Benzo(a)pyrene (ug/L)-TW3	2024/01/18	< MDL 0.006	0.01	No	No
Bromoxynil (ug/L)-TW3	2024/01/18	< MDL 0.5	5	No	No
Carbaryl (ug/L)-TW3	2024/01/18	< MDL 3	90	No	No
Carbofuran (ug/L) -TW3	2024/01/18	< MDL 1	90	No	No
Carbon Tetrachloride (ug/L) -TW3	2024/01/18	< MDL 0.2	2	No	No
Chlorpyrifos (ug/L) -TW3	2024/01/18	< MDL 0.5	90	No	No
Diazinon (ug/L)-TW3	2024/01/18	< MDL 1	20	No	No

Treated Water	Sample Date (yyyy/mm/dd)	Sample Result	MAC	No. of Exceedances	
				MAC	1/2 MAC
Dicamba (ug/L)-TW3	2024/01/18	< MDL 1	120	No	No
Dichloromethane (Methylene Chloride) (ug/L)-TW3	2024/01/18	< MDL 5	50	No	No
Diclofop-methyl (ug/L)-TW3	2024/01/18	< MDL 0.9	9	No	No
Dimethoate (ug/L)-TW3	2024/01/18	< MDL 1	20	No	No
Diquat (ug/L)-TW3	2024/01/18	< MDL 5	70	No	No
Diuron (ug/L)-TW3	2024/01/18	< MDL 5	150	No	No
Glyphosate (ug/L)-TW3	2024/01/18	< MDL 25	280	No	No
Malathion (ug/L)-TW3	2024/01/18	< MDL 5	190	No	No
Metolachlor (ug/L)-TW3	2024/01/18	< MDL 3	50	No	No
Metribuzin (ug/L)-TW3	2024/01/18	< MDL 3	80	No	No
Monochlorobenzene (Chlorobenzene) (ug/L)-TW3	2024/01/18	< MDL 0.5	80	No	No
Paraquat (ug/L)-TW3	2024/01/18	< MDL 1	10	No	No
PCB (ug/L)-TW3	2024/01/18	< MDL 0.05	3	No	No
Pentachlorophenol (ug/L)-TW3	2024/01/18	< MDL 0.2	60	No	No
Phorate (ug/L)-TW3	2024/01/18	< MDL 0.3	2	No	No
Picloram (ug/L)-TW3	2024/01/18	< MDL 5	190	No	No
Prometryne (ug/L)-TW3	2024/01/18	< MDL 0.1	1	No	No
Simazine (ug/L)-TW3	2024/01/18	< MDL 0.5	10	No	No
Terbufos (ug/L)-TW3	2024/01/18	< MDL 0.5	1	No	No
Tetrachloroethylene (ug/L)-TW3	2024/01/18	< MDL 0.5	10	No	No
Triallate (ug/L) -TW3	2024/01/18	< MDL 10	230	No	No
Trichloroethylene (ug/L)-TW3	2024/01/18	< MDL 0.5	5	No	No
Trifluralin (ug/L)-TW3	2024/01/18	< MDL 0.5	45	No	No
Vinyl Chloride (ug/L)-TW3	2024/01/18	< MDL 0.2	1	No	No

Winchester Well #6

Treated Water	Sample Date (yyyy/mm/dd)	Sample Result	MAC	No. of Exceedances	
				MAC	1/2 MAC
1,1-Dichloroethylene (ug/L)-TW4	2024/01/18	< MDL 0.5	14	No	No
1,2-Dichlorobenzene (ug/L)-TW4	2024/01/18	< MDL 0.5	200	No	No
1,2-Dichloroethane (ug/L)-TW4	2024/01/18	< MDL 0.5	5	No	No
1,4-Dichlorobenzene (ug/L)-TW4	2024/01/18	< MDL 0.5	5	No	No
2,3,4,6-Tetrachlorophenol (ug/L)-TW4	2024/01/18	< MDL 0.2	100	No	No

Treated Water	Sample Date (yyyy/mm/dd)	Sample Result	MAC	No. of Exceedances	
				MAC	1/2 MAC
2,4,6-Trichlorophenol (ug/L)-TW4	2024/01/18	< MDL 0.2	5	No	No
2,4-Dichlorophenol (ug/L)-TW4	2024/01/18	< MDL 0.2	900	No	No
2,4-Dichlorophenoxy acetic acid (2,4-D) (ug/L)-TW4	2024/01/18	< MDL 1	100	No	No
2-methyl-4-chlorophenoxyacetic acid (MCPA) (ug/L)-TW4	2024/01/18	< MDL 10	100	No	No
Alachlor (ug/L) -TW4	2024/01/18	< MDL 0.3	5	No	No
Atrazine + N-dealkylated metabolites (ug/L)- TW4	2024/01/18	< MDL 0.5	5	No	No
Azinphos-methyl (ug/L)-TW4	2024/01/18	< MDL 1	20	No	No
Benzene (ug/L)-TW4	2024/01/18	< MDL 0.5	1	No	No
Benzo(a)pyrene (ug/L)-TW4	2024/01/18	< MDL 0.006	0.01	No	No
Bromoxynil (ug/L)-TW4	2024/01/18	< MDL 0.5	5	No	No
Carbaryl (ug/L)-TW4	2024/01/18	< MDL 3	90	No	No
Carbofuran (ug/L) -TW4	2024/01/18	< MDL 1	90	No	No
Carbon Tetrachloride (ug/L) -TW4	2024/01/18	< MDL 0.2	2	No	No
Chlorpyrifos (ug/L) -TW4	2024/01/18	< MDL 0.5	90	No	No
Diazinon (ug/L)-TW4	2024/01/18	< MDL 1	20	No	No
Dicamba (ug/L)-TW4	2024/01/18	< MDL 1	120	No	No
Dichloromethane (Methylene Chloride) (ug/L)-TW4	2024/01/18	< MDL 5	50	No	No
Diclofop-methyl (ug/L)-TW4	2024/01/18	< MDL 0.9	9	No	No
Dimethoate (ug/L)-TW4	2024/01/18	< MDL 1	20	No	No
Diquat (ug/L)-TW4	2024/01/18	< MDL 5	70	No	No
Diuron (ug/L)-TW4	2024/01/18	< MDL 5	150	No	No
Glyphosate (ug/L)-TW4	2024/01/18	< MDL 25	280	No	No
Malathion (ug/L)-TW4	2024/01/18	< MDL 5	190	No	No
Metolachlor (ug/L)-TW4	2024/01/18	< MDL 3	50	No	No
Metribuzin (ug/L)-TW4	2024/01/18	< MDL 3	80	No	No
Monochlorobenzene (Chlorobenzene) (ug/L)-TW4	2024/01/18	< MDL 0.5	80	No	No
Paraquat (ug/L)-TW4	2024/01/18	< MDL 1	10	No	No
PCB (ug/L)-TW4	2024/01/18	< MDL 0.05	3	No	No
Pentachlorophenol (ug/L)-TW4	2024/01/18	< MDL 0.2	60	No	No
Phorate (ug/L)-TW4	2024/01/18	< MDL 0.3	2	No	No
Picloram (ug/L)-TW4	2024/01/18	< MDL 5	190	No	No

Treated Water	Sample Date (yyyy/mm/dd)	Sample Result	MAC	No. of Exceedances	
				MAC	1/2 MAC
Prometryne (ug/L)-TW4	2024/01/18	< MDL 0.1	1	No	No
Simazine (ug/L)-TW4	2024/01/18	< MDL 0.5	10	No	No
Terbufos (ug/L)-TW4	2024/01/18	< MDL 0.5	1	No	No
Tetrachloroethylene (ug/L)-TW4	2024/01/18	< MDL 0.5	10	No	No
Triallate (ug/L) -TW4	2024/01/18	< MDL 10	230	No	No
Trichloroethylene (ug/L)-TW4	2024/01/18	< MDL 0.5	5	No	No
Trifluralin (ug/L)-TW4	2024/01/18	< MDL 0.5	45	No	No
Vinyl Chloride (ug/L)-TW4	2024/01/18	< MDL 0.2	1	No	No

Winchester Well Field 7

Treated Water	Sample Date (yyyy/mm/dd)	Sample Result	MAC	No. of Exceedances	
				MAC	1/2 MAC
1,1-Dichloroethylene (ug/L)-TW5	2024/01/18	< MDL 0.5	14	No	No
1,2-Dichlorobenzene (ug/L)-TW5	2024/01/18	< MDL 0.5	200	No	No
1,2-Dichloroethane (ug/L)-TW5	2024/01/18	< MDL 0.5	5	No	No
1,4-Dichlorobenzene (ug/L)-TW5	2024/01/18	< MDL 0.5	5	No	No
2,3,4,6-Tetrachlorophenol (ug/L)-TW5	2024/01/18	< MDL 0.2	100	No	No
2,4,6-Trichlorophenol (ug/L)-TW5	2024/01/18	< MDL 0.2	5	No	No
2,4-Dichlorophenol (ug/L)-TW5	2024/01/18	< MDL 0.2	900	No	No
2,4-Dichlorophenoxy acetic acid (2,4-D) (ug/L)-TW5	2024/01/18	< MDL 1	100	No	No
2-methyl-4-chlorophenoxyacetic acid (MCPA) (ug/L)-TW5	2024/01/18	< MDL 10	100	No	No
Alachlor (ug/L) -TW5	2024/01/18	< MDL 0.3	5	No	No
Atrazine + N-dealkylated metabolites (ug/L)- TW5	2024/01/18	< MDL 0.5	5	No	No
Azinphos-methyl (ug/L)-TW5	2024/01/18	< MDL 1	20	No	No
Benzene (ug/L)-TW5	2024/01/18	< MDL 0.5	1	No	No
Benzo(a)pyrene (ug/L)-TW5	2024/01/18	< MDL 0.006	0.01	No	No
Bromoxynil (ug/L)-TW5	2024/01/18	< MDL 0.5	5	No	No
Carbaryl (ug/L)-TW5	2024/01/18	< MDL 3	90	No	No
Carbofuran (ug/L) -TW5	2024/01/18	< MDL 1	90	No	No
Carbon Tetrachloride (ug/L) -TW5	2024/01/18	< MDL 0.2	2	No	No
Chlorpyrifos (ug/L) -TW5	2024/01/18	< MDL 0.5	90	No	No
Diazinon (ug/L)-TW5	2024/01/18	< MDL 1	20	No	No
Dicamba (ug/L)-TW5	2024/01/18	< MDL 1	120	No	No

Treated Water	Sample Date (yyyy/mm/dd)	Sample Result	MAC	No. of Exceedances	
				MAC	1/2 MAC
Dichloromethane (Methylene Chloride) (ug/L)-TW5	2024/01/18	< MDL 5	50	No	No
Diclofop-methyl (ug/L)-TW5	2024/01/18	< MDL 0.9	9	No	No
Dimethoate (ug/L)-TW5	2024/01/18	< MDL 1	20	No	No
Diquat (ug/L)-TW5	2024/01/18	< MDL 5	70	No	No
Diuron (ug/L)-TW5	2024/01/18	< MDL 5	150	No	No
Glyphosate (ug/L)-TW5	2024/01/18	< MDL 25	280	No	No
Malathion (ug/L)-TW5	2024/01/18	< MDL 5	190	No	No
Metolachlor (ug/L)-TW5	2024/01/18	< MDL 3	50	No	No
Metribuzin (ug/L)-TW5	2024/01/18	< MDL 3	80	No	No
Monochlorobenzene (Chlorobenzene) (ug/L)-TW5	2024/01/18	< MDL 0.5	80	No	No
Paraquat (ug/L)-TW5	2024/01/18	< MDL 1	10	No	No
PCB (ug/L)-TW5	2024/01/18	< MDL 0.05	3	No	No
Pentachlorophenol (ug/L)-TW5	2024/01/18	< MDL 0.2	60	No	No
Phorate (ug/L)-TW5	2024/01/18	< MDL 0.3	2	No	No
Picloram (ug/L)-TW5	2024/01/18	< MDL 5	190	No	No
Prometryne (ug/L)-TW5	2024/01/18	< MDL 0.1	1	No	No
Simazine (ug/L)-TW5	2024/01/18	< MDL 0.5	10	No	No
Terbufos (ug/L)-TW5	2024/01/18	< MDL 0.5	1	No	No
Tetrachloroethylene (ug/L)-TW5	2024/01/18	< MDL 0.5	10	No	No
Triallate (ug/L) -TW5	2024/01/18	< MDL 10	230	No	No
Trichloroethylene (ug/L)-TW5	2024/01/18	< MDL 0.5	5	No	No
Trifluralin (ug/L)-TW5	2024/01/18	< MDL 0.5	45	No	No
Vinyl Chloride (ug/L)-TW5	2024/01/18	< MDL 0.2	1	No	No

Chesterville Distribution

Distribution samples are tested quarterly for THM's and HAA's in accordance with O. Reg. 170/03.

Distribution Water	Sample Date (yyyy/mm/dd)	Sample Result	MAC	No. of Exceedances	
				MAC	1/2 MAC
Haloacetic Acid (HAA): Total (ug/L) RAA*	2025	21.5	80	No	No
Trihalomethane (THM): Total (ug/L) RAA*	2025	30.8	100	No	No

*RAA: Running Annual Average

Winchester Distribution

Distribution samples are tested quarterly for THM's and HAA's in accordance with O. Reg. 170/03.

Distribution Water	Sample Date (yyyy/mm/dd)	Sample Result	MAC	No. of Exceedances	
				MAC	1/2 MAC
Haloacetic Acid (HAA): Total (ug/L) RAA*	2025	7.2	80	No	No
Trihalomethane (THM): Total (ug/L) RAA*	2025	23.5	100	No	No

*RAA: Running Annual Average

Additional Legislated Samples

No additional sampling required.

Major Maintenance Summary

Description
<ul style="list-style-type: none"> – Rehabilitated Well 6 (Chesterville) – Replaced VFD on Well 6 (Chesterville) – Fixed actuator valve at reservoir (Chesterville) – Installed UPS on reservoir and distribution analyzer (Chesterville) – Repaired leaks on manganese dioxide filters at reservoir (Chesterville) – 9 x Hydrants rebuilt: 17, 18, 19, 36, 38, 45, 58, 61 & 71 (Chesterville) – Completed annual generator maintenance (Chesterville & Winchester) – Cleaned reservoir (Winchester) – Installed flow meter at tower (Winchester) – Installed connection to unload water tankers at reservoir (Winchester) – Hauled water to Winchester reservoir while Chesterville Well #6 was offline for rehabilitation (Winchester) – Upgrade electrical at all buildings to align with code requirements (Winchester) – Replaced pumps and VFD for Wells 7 A, B & C (Winchester) – Replaced breaker for Well 7C (Winchester) – Replaced SCADA pack at Well field 7 (Winchester) – Replaced UPS at reservoir (Winchester) – Replaced chlorine Pump Well 1 (Winchester) – Installed dehumidifier at Wellhouse 5, 6 & 7 (Winchester) – Fixed backflushing line to prevent freezing at Well 5 (Winchester) – New Wells 8 A & B – not incorporated in North Dundas' distribution system yet (Winchester) – 1 x Watermain break on County Rd 3 caused by power outage/water hammer (Winchester) – 2 x Valves rebuilt: 57 & 58 (Winchester) – 2 x New service connection with anode on Alexander St (Winchester) – 33 x Stand post repairs (Winchester) – 12 x Hydrants rebuilt: 7, 48a, 60, 62, 63, 64, 65, 66, 70, 78, 80 & 81 (Winchester) – 1 x Hydrant replaced: 44 (Winchester) – 1 x New hydrant by Wells 8 A & B (Winchester)

Appendix A - WTRS Submission Confirmation



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Conservation and Parks

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Water Taking Data submitted successfully.

Confirmation:

Thank you for submitting your water taking data online.

Permit Number: 3380-AC3QF9
Permit Holder: THE CORPORATION OF THE TOWNSHIP OF NORTH DUNDAS.
Received on: Feb 24, 2026 11:57 AM

This confirmation indicates that your data has been received by the Ministry, but should not be construed as acceptance of this data if it differs from that specified on the Permit Number, assigned to the Permit Holder stated above.

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NORTH2 DUNDAS2 | 2026/02/24
version: v5.0.0.01 (build#: 28)
Last modified: 2021/09/22

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Water Taking Data submitted successfully.

Confirmation:

Thank you for submitting your water taking data online.

Permit Number: 4804-D28MYN
Permit Holder: THE CORPORATION OF THE TOWNSHIP OF NORTH DUNDAS.
Received on: Feb 24, 2026 12:01 PM

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Confirmation:

Thank you for submitting your water taking data online.

Permit Number: 0276-BMYKQT
Permit Holder: THE CORPORATION OF THE TOWNSHIP OF NORTH DUNDAS.
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Water Taking Data submitted successfully.

Confirmation:

Thank you for submitting your water taking data online.

Permit Number: 6328-BMYJUS
Permit Holder: THE CORPORATION OF THE TOWNSHIP OF NORTH DUNDAS.
Received on: Feb 24, 2026 12:12 PM

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version: v5.0.0.01 (build#: 28)
Last modified: 2021/09/22

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NORTH DUNDAS DRINKING WATER SYSTEM / Raw Well #1 Winch

Yearly Summary (Flow) 2025

Annual Values and Summary												Units:
Station:												cubic meter per day
Daily Max:												230.0 on January 28
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	115.00	123.00	154.00	147.00	164.00	127.00	165.00	167.00	116.00	123.00	80.00	158.00
2	186.00	161.00	131.00	121.00	149.00	174.00	196.00	166.00	154.00	101.00	121.00	105.00
3	136.00	139.00	123.00	155.00	171.00	150.00	203.00	99.00	141.00	124.00	99.00	118.00
4	116.00	166.00	152.00	222.00	138.00	153.00	176.00	94.00	112.00	132.00	36.00	148.00
5	0.00	137.00	134.00	196.00	133.00	153.00	174.00	142.00	143.00	101.00	33.00	110.00
6	0.00	135.00	135.00	114.00	180.00	149.00	176.00	157.00	133.00	116.00	111.00	76.00
7	30.00	113.00	115.00	147.00	199.00	161.00	188.00	130.00	132.00	137.00	152.00	117.00
8	0.00	149.00	126.00	131.00	107.00	149.00	126.00	161.00	119.00	127.00	174.00	93.00
9	103.00	117.00	141.00	121.00	131.00	161.00	147.00	135.00	120.00	116.00	0.00	89.00
10	175.00	157.00	99.00	154.00	163.00	151.00	189.00	142.00	110.00	129.00	93.00	105.00
11	156.00	132.00	152.00	143.00	140.00	135.00	194.00	135.00	122.00	124.00	130.00	111.00
12	148.00	125.00	145.00	137.00	167.00	183.00	184.00	119.00	52.00	112.00	120.00	112.00
13	123.00	134.00	128.00	126.00	163.00	156.00	191.00	124.00	117.00	117.00	104.00	89.00
14	129.00	124.00	138.00	156.00	120.00	151.00	192.00	141.00	130.00	106.00	112.00	121.00
15	210.00	150.00	151.00	167.00	148.00	154.00	182.00	143.00	126.00	90.00	116.00	91.00
16	139.00	98.00	149.00	183.00	169.00	167.00	183.00	130.00	111.00	143.00	102.00	104.00
17	151.00	153.00	130.00	182.00	151.00	131.00	123.00	136.00	98.00	120.00	43.00	112.00
18	138.00	130.00	123.00	180.00	146.00	203.00	117.00	131.00	95.00	116.00	99.00	93.00
19	143.00	138.00	121.00	138.00	127.00	194.00	195.00	133.00	121.00	114.00	119.00	120.00
20	151.00	125.00	183.00	132.00	175.00	162.00	35.00	141.00	127.00	149.00	91.00	94.00
21	103.00	153.00	127.00	168.00	143.00	188.00	53.00	153.00	117.00	192.00	105.00	116.00
22	132.00	121.00	132.00	98.00	135.00	172.00	92.00	149.00	147.00	176.00	89.00	96.00
23	151.00	149.00	130.00	135.00	142.00	205.00	145.00	151.00	125.00	121.00	87.00	107.00
24	126.00	136.00	134.00	170.00	121.00	202.00	175.00	138.00	98.00	100.00	155.00	110.00
25	158.00	106.00	141.00	156.00	126.00	200.00	169.00	124.00	117.00	112.00	168.00	77.00
26	199.00	126.00	117.00	136.00	57.00	192.00	170.00	135.00	170.00	106.00	135.00	154.00
27	165.00	125.00	137.00	160.00	0.00	180.00	197.00	152.00	118.00	114.00	157.00	117.00
28	230.00	103.00	128.00	147.00	0.00	175.00	152.00	141.00	99.00	106.00	146.00	97.00
29	91.00		132.00	146.00	0.00	141.00	67.00	127.00	123.00	116.00	116.00	83.00
30	0.00		141.00	194.00	0.00	173.00	117.00	142.00	106.00	92.00	94.00	112.00
31	64.00		111.00		108.00		192.00	115.00		122.00		89.00

NORTH DUNDAS DRINKING WATER SYSTEM / Raw Well #5 Chest

Yearly Summary (Flow) 2025

Annual Values and Summary												Units:	cubic meter per day
Station:												Daily Max:	765.0 on July 24
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	349.00	341.00	406.00	310.00	377.00	431.00	422.00	468.00	425.00	460.00	419.00	423.00	
2	356.00	322.00	401.00	381.00	300.00	321.00	487.00	429.00	445.00	522.00	446.00	446.00	
3	398.00	395.00	345.00	354.00	304.00	488.00	276.00	354.00	335.00	473.00	429.00	434.00	
4	365.00	318.00	362.00	218.00	383.00	434.00	428.00	535.00	489.00	519.00	466.00	465.00	
5	380.00	389.00	333.00	490.00	376.00	421.00	344.00	338.00	428.00	497.00	420.00	544.00	
6	321.00	357.00	381.00	377.00	298.00	507.00	447.00	445.00	353.00	437.00	352.00	504.00	
7	207.00	259.00	346.00	351.00	442.00	529.00	422.00	450.00	450.00	476.00	541.00	493.00	
8	556.00	516.00	470.00	312.00	457.00	499.00	299.00	378.00	341.00	471.00	419.00	448.00	
9	381.00	318.00	252.00	315.00	271.00	399.00	434.00	521.00	443.00	366.00	455.00	465.00	
10	320.00	395.00	454.00	278.00	423.00	357.00	430.00	463.00	420.00	418.00	454.00	446.00	
11	348.00	392.00	369.00	409.00	395.00	430.00	382.00	341.00	349.00	529.00	438.00	438.00	
12	466.00	365.00	393.00	338.00	357.00	623.00	498.00	457.00	430.00	411.00	393.00	439.00	
13	344.00	368.00	326.00	322.00	313.00	581.00	478.00	426.00	414.00	427.00	453.00	500.00	
14	319.00	354.00	106.00	354.00	425.00	400.00	392.00	422.00	439.00	472.00	423.00	518.00	
15	299.00	352.00	603.00	276.00	384.00	514.00	475.00	370.00	428.00	431.00	433.00	485.00	
16	377.00	377.00	464.00	384.00	302.00	364.00	485.00	490.00	439.00	363.00	457.00	440.00	
17	340.00	349.00	338.00	306.00	451.00	468.00	492.00	388.00	322.00	540.00	462.00	509.00	
18	368.00	196.00	263.00	350.00	312.00	477.00	350.00	377.00	521.00	419.00	407.00	517.00	
19	382.00	462.00	452.00	352.00	321.00	386.00	376.00	429.00	401.00	436.00	474.00	579.00	
20	354.00	339.00	425.00	174.00	386.00	414.00	372.00	403.00	520.00	495.00	408.00	738.00	
21	395.00	430.00	351.00	485.00	320.00	429.00	379.00	390.00	376.00	469.00	479.00	591.00	
22	406.00	502.00	366.00	323.00	566.00	376.00	0.00	414.00	626.00	416.00	470.00	515.00	
23	384.00	337.00	453.00	291.00	331.00	469.00	590.00	347.00	549.00	372.00	469.00	572.00	
24	309.00	330.00	434.00	311.00	395.00	476.00	765.00	500.00	416.00	528.00	479.00	597.00	
25	352.00	366.00	376.00	352.00	340.00	345.00	443.00	338.00	445.00	424.00	402.00	598.00	
26	457.00	357.00	351.00	338.00	380.00	450.00	477.00	405.00	487.00	443.00	489.00	480.00	
27	232.00	484.00	401.00	327.00	369.00	453.00	359.00	393.00	469.00	474.00	417.00	553.00	
28	413.00	312.00	380.00	253.00	373.00	331.00	489.00	395.00	436.00	469.00	442.00	591.00	
29	314.00		319.00	363.00	451.00	442.00	432.00	424.00	442.00	358.00	491.00	659.00	
30	341.00		412.00	318.00	296.00	342.00	385.00	323.00	406.00	441.00	555.00	597.00	
31	378.00		519.00		327.00		529.00	370.00		452.00		563.00	

NORTH DUNDAS DRINKING WATER SYSTEM / Raw Well #5 Winch

Yearly Summary (Flow) 2025

Annual Values and Summary							Units: cubic meter per day					
Station:	Daily Max: 269.0 on multiple days											
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	148.00	147.00	228.00	186.00	210.00	146.00	190.00	203.00	163.00	170.00	113.00	210.00
2	228.00	192.00	155.00	161.00	170.00	214.00	235.00	192.00	203.00	127.00	161.00	179.00
3	166.00	177.00	161.00	187.00	182.00	176.00	269.00	116.00	181.00	170.00	178.00	174.00
4	214.00	206.00	188.00	269.00	155.00	178.00	206.00	147.00	149.00	178.00	219.00	223.00
5	268.00	160.00	162.00	232.00	168.00	181.00	196.00	207.00	196.00	130.00	213.00	159.00
6	268.00	160.00	176.00	158.00	214.00	170.00	200.00	223.00	175.00	164.00	169.00	114.00
7	268.00	147.00	144.00	163.00	209.00	197.00	176.00	183.00	173.00	67.00	219.00	169.00
8	182.00	175.00	165.00	176.00	164.00	182.00	106.00	226.00	170.00	0.00	164.00	157.00
9	177.00	147.00	168.00	140.00	149.00	171.00	151.00	195.00	143.00	57.00	265.00	126.00
10	191.00	180.00	134.00	184.00	173.00	176.00	207.00	206.00	154.00	170.00	191.00	160.00
11	171.00	136.00	177.00	174.00	137.00	165.00	199.00	194.00	147.00	174.00	86.00	168.00
12	163.00	115.00	178.00	174.00	119.00	170.00	208.00	178.00	162.00	149.00	146.00	174.00
13	150.00	174.00	78.00	160.00	196.00	155.00	208.00	169.00	158.00	152.00	124.00	136.00
14	213.00	150.00	182.00	129.00	150.00	204.00	207.00	200.00	163.00	126.00	146.00	176.00
15	154.00	182.00	190.00	30.00	174.00	226.00	139.00	203.00	157.00	126.00	136.00	136.00
16	171.00	122.00	195.00	0.00	224.00	202.00	0.00	188.00	154.00	184.00	145.00	151.00
17	194.00	181.00	159.00	0.00	191.00	205.00	108.00	106.00	115.00	163.00	187.00	168.00
18	167.00	156.00	161.00	112.00	208.00	218.00	269.00	190.00	120.00	158.00	173.00	137.00
19	171.00	173.00	162.00	172.00	162.00	235.00	219.00	181.00	157.00	164.00	147.00	172.00
20	188.00	144.00	235.00	174.00	186.00	221.00	223.00	196.00	166.00	206.00	120.00	137.00
21	123.00	201.00	169.00	134.00	185.00	215.00	269.00	206.00	161.00	269.00	152.00	180.00
22	180.00	143.00	180.00	124.00	173.00	209.00	175.00	193.00	188.00	252.00	127.00	134.00
23	171.00	180.00	200.00	173.00	185.00	269.00	166.00	204.00	159.00	172.00	136.00	157.00
24	140.00	160.00	146.00	210.00	163.00	269.00	200.00	183.00	138.00	140.00	213.00	161.00
25	190.00	139.00	184.00	203.00	154.00	268.00	194.00	169.00	144.00	164.00	263.00	109.00
26	166.00	150.00	147.00	186.00	186.00	210.00	199.00	194.00	234.00	137.00	242.00	215.00
27	212.00	154.00	183.00	198.00	269.00	208.00	231.00	194.00	153.00	157.00	226.00	172.00
28	268.00	122.00	160.00	189.00	269.00	198.00	212.00	193.00	142.00	146.00	216.00	130.00
29	217.00		180.00	152.00	269.00	145.00	255.00	170.00	153.00	166.00	173.00	157.00
30	186.00		190.00	232.00	269.00	198.00	269.00	184.00	141.00	174.00	138.00	161.00
31	180.00		136.00		269.00		219.00	147.00		156.00		128.00

NORTH DUNDAS DRINKING WATER SYSTEM / Raw Well #6 Chest

Yearly Summary (Flow) 2025

Annual Values and Summary												Units:
Station:												cubic meter per day
Daily Max:												1501.0 on January 28
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	690.00	688.00	901.00	892.00	1070.00	685.00	898.00	915.00	572.00	603.00	397.00	1108.00
2	1153.00	920.00	768.00	732.00	953.00	976.00	1151.00	924.00	774.00	495.00	598.00	736.00
3	833.00	812.00	724.00	949.00	1076.00	856.00	1352.00	895.00	718.00	609.00	489.00	819.00
4	704.00	982.00	912.00	1442.00	864.00	897.00	1061.00	964.00	560.00	650.00	163.00	1006.00
5	0.00	801.00	802.00	1302.00	889.00	908.00	979.00	748.00	713.00	503.00	0.00	748.00
6	15.00	782.00	809.00	723.00	1172.00	896.00	993.00	841.00	672.00	581.00	0.00	497.00
7	267.00	652.00	687.00	891.00	1319.00	969.00	898.00	696.00	665.00	683.00	134.00	772.00
8	462.00	873.00	744.00	814.00	884.00	923.00	680.00	877.00	590.00	645.00	330.00	611.00
9	1008.00	679.00	842.00	741.00	836.00	1005.00	716.00	735.00	602.00	581.00	0.00	597.00
10	923.00	939.00	590.00	933.00	1007.00	950.00	1040.00	785.00	538.00	641.00	424.00	687.00
11	743.00	775.00	855.00	885.00	871.00	813.00	1136.00	743.00	582.00	618.00	613.00	743.00
12	848.00	737.00	865.00	825.00	1066.00	1156.00	997.00	652.00	503.00	563.00	570.00	748.00
13	682.00	776.00	768.00	767.00	1061.00	1005.00	1160.00	670.00	544.00	583.00	499.00	601.00
14	571.00	719.00	837.00	956.00	752.00	948.00	1190.00	772.00	613.00	527.00	531.00	809.00
15	735.00	883.00	931.00	971.00	938.00	971.00	1070.00	796.00	612.00	450.00	563.00	611.00
16	821.00	582.00	925.00	1146.00	946.00	1076.00	1119.00	726.00	531.00	711.00	408.00	687.00
17	915.00	907.00	808.00	1179.00	991.00	803.00	769.00	758.00	461.00	597.00	196.00	743.00
18	808.00	726.00	755.00	1171.00	952.00	1084.00	692.00	738.00	442.00	574.00	468.00	609.00
19	849.00	803.00	740.00	889.00	808.00	1186.00	1102.00	715.00	571.00	565.00	569.00	793.00
20	897.00	740.00	1175.00	833.00	1152.00	1160.00	193.00	722.00	610.00	767.00	475.00	627.00
21	603.00	904.00	790.00	1062.00	937.00	1021.00	269.00	791.00	560.00	1028.00	587.00	771.00
22	828.00	718.00	814.00	897.00	880.00	1024.00	441.00	760.00	704.00	958.00	500.00	629.00
23	889.00	877.00	808.00	851.00	907.00	1306.00	717.00	763.00	618.00	636.00	484.00	702.00
24	556.00	796.00	815.00	1073.00	764.00	1377.00	899.00	701.00	474.00	519.00	979.00	722.00
25	945.00	619.00	867.00	989.00	799.00	1364.00	890.00	624.00	571.00	579.00	1167.00	499.00
26	1235.00	742.00	714.00	852.00	377.00	1018.00	922.00	681.00	847.00	543.00	992.00	1017.00
27	1013.00	721.00	904.00	1005.00	0.00	1048.00	1081.00	761.00	594.00	587.00	1149.00	781.00
28	1501.00	595.00	771.00	942.00	402.00	988.00	825.00	713.00	484.00	541.00	1087.00	635.00
29	535.00		791.00	918.00	0.00	665.00	169.00	644.00	610.00	588.00	816.00	824.00
30	559.00		559.00	1258.00	4.00	960.00	770.00	712.00	523.00	473.00	642.00	715.00
31	924.00		673.00		537.00		1033.00	576.00		611.00		573.00

NORTH DUNDAS DRINKING WATER SYSTEM / Raw Well #6 Winch

Yearly Summary (Flow) 2025

Annual Values and Summary

Units: cubic meter per day

Station:

Daily Max: 534.0 on April 4

Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	268.00	266.00	333.00	348.00	388.00	265.00	337.00	346.00	275.00	276.00	178.00	322.00
2	408.00	339.00	273.00	305.00	314.00	324.00	415.00	325.00	334.00	206.00	251.00	284.00
3	300.00	315.00	288.00	357.00	336.00	321.00	484.00	332.00	297.00	274.00	276.00	273.00
4	383.00	362.00	337.00	534.00	293.00	320.00	362.00	346.00	247.00	287.00	337.00	350.00
5	482.00	284.00	283.00	435.00	312.00	329.00	348.00	345.00	325.00	209.00	328.00	249.00
6	484.00	284.00	309.00	298.00	432.00	311.00	351.00	378.00	286.00	265.00	254.00	185.00
7	478.00	267.00	252.00	308.00	391.00	357.00	305.00	313.00	292.00	300.00	339.00	267.00
8	322.00	310.00	300.00	337.00	302.00	328.00	163.00	378.00	280.00	282.00	252.00	250.00
9	148.00	270.00	295.00	270.00	282.00	313.00	274.00	330.00	239.00	270.00	403.00	202.00
10	196.00	316.00	237.00	349.00	324.00	298.00	364.00	343.00	256.00	268.00	286.00	250.00
11	310.00	243.00	325.00	326.00	257.00	301.00	349.00	329.00	249.00	277.00	160.00	264.00
12	294.00	283.00	312.00	330.00	202.00	306.00	318.00	272.00	263.00	237.00	227.00	273.00
13	278.00	310.00	285.00	301.00	364.00	293.00	364.00	293.00	258.00	241.00	186.00	212.00
14	383.00	267.00	329.00	264.00	262.00	369.00	364.00	304.00	269.00	196.00	230.00	276.00
15	278.00	321.00	338.00	319.00	325.00	345.00	370.00	329.00	255.00	204.00	215.00	214.00
16	315.00	226.00	344.00	262.00	431.00	363.00	411.00	313.00	257.00	291.00	225.00	238.00
17	353.00	319.00	287.00	257.00	351.00	374.00	340.00	170.00	192.00	256.00	293.00	264.00
18	301.00	275.00	297.00	419.00	327.00	392.00	501.00	319.00	199.00	248.00	270.00	215.00
19	307.00	296.00	299.00	324.00	302.00	417.00	377.00	306.00	258.00	263.00	230.00	270.00
20	333.00	254.00	432.00	332.00	316.00	395.00	392.00	329.00	271.00	320.00	204.00	217.00
21	220.00	357.00	314.00	264.00	339.00	385.00	466.00	342.00	263.00	416.00	240.00	284.00
22	322.00	257.00	333.00	357.00	321.00	380.00	290.00	322.00	305.00	390.00	209.00	213.00
23	312.00	320.00	295.00	325.00	338.00	486.00	290.00	343.00	257.00	262.00	215.00	250.00
24	259.00	289.00	279.00	390.00	307.00	516.00	350.00	303.00	225.00	219.00	311.00	255.00
25	339.00	258.00	342.00	374.00	285.00	487.00	340.00	284.00	237.00	257.00	130.00	174.00
26	307.00	263.00	277.00	352.00	344.00	369.00	346.00	312.00	381.00	219.00	177.00	345.00
27	378.00	270.00	335.00	370.00	496.00	367.00	392.00	321.00	244.00	238.00	146.00	270.00
28	475.00	229.00	298.00	345.00	504.00	348.00	360.00	319.00	231.00	229.00	337.00	209.00
29	387.00		329.00	280.00	506.00	259.00	436.00	289.00	247.00	278.00	277.00	242.00
30	336.00		355.00	428.00	507.00	354.00	463.00	302.00	230.00	268.00	218.00	258.00
31	328.00		254.00		492.00		365.00	241.00		246.00		207.00

NORTH DUNDAS DRINKING WATER SYSTEM / Raw Wellfield #7 Winch

Yearly Summary (Flow) 2025

Annual Values and Summary												Units:	cubic meter per day		
Station:												Daily Max:		1727.0 on May 30	
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec			
1	749.00	1278.00	1077.00	1157.00	1310.00	901.00	1162.00	1241.00	987.00	1021.00	663.00	332.00			
2	717.00	1120.00	900.00	997.00	1063.00	1085.00	1093.00	1165.00	1223.00	774.00	952.00	622.00			
3	926.00	1063.00	938.00	662.00	1140.00	1048.00	378.00	1179.00	1055.00	1021.00	1050.00	677.00			
4	1209.00	1259.00	1071.00	388.00	974.00	1061.00	1257.00	1585.00	891.00	1065.00	1293.00	795.00			
5	1537.00	988.00	964.00	1417.00	1019.00	1077.00	1203.00	1251.00	780.00	784.00	1262.00	738.00			
6	1596.00	986.00	1068.00	952.00	855.00	1013.00	1222.00	1349.00	936.00	1011.00	991.00	649.00			
7	1574.00	905.00	887.00	988.00	1281.00	1166.00	959.00	1114.00	1041.00	1068.00	1295.00	970.00			
8	1085.00	1081.00	1009.00	1062.00	990.00	1076.00	813.00	1365.00	875.00	1045.00	964.00	753.00			
9	1163.00	902.00	1036.00	844.00	912.00	1149.00	913.00	1179.00	903.00	1024.00	1558.00	714.00			
10	1150.00	1067.00	812.00	1111.00	1048.00	1124.00	1254.00	1247.00	939.00	1014.00	717.00	901.00			
11	1052.00	933.00	1031.00	1045.00	998.00	1020.00	1205.00	1176.00	897.00	1041.00	506.00	953.00			
12	1011.00	914.00	1031.00	1047.00	1171.00	1043.00	1078.00	1070.00	1001.00	888.00	864.00	984.00			
13	889.00	1010.00	926.00	959.00	1216.00	953.00	1256.00	1020.00	958.00	901.00	763.00	859.00			
14	1211.00	871.00	1062.00	1047.00	886.00	1252.00	1250.00	1118.00	994.00	897.00	859.00	988.00			
15	866.00	1055.00	1103.00	1188.00	1084.00	1172.00	1267.00	1231.00	949.00	959.00	806.00	761.00			
16	960.00	712.00	1105.00	849.00	1480.00	1209.00	1409.00	1135.00	931.00	1050.00	850.00	847.00			
17	1102.00	1056.00	964.00	731.00	1157.00	1225.00	829.00	1257.00	704.00	964.00	1101.00	943.00			
18	937.00	928.00	985.00	852.00	1105.00	1283.00	1192.00	991.00	722.00	934.00	1005.00	767.00			
19	964.00	1055.00	467.00	1081.00	1014.00	835.00	1281.00	1091.00	935.00	970.00	792.00	964.00			
20	947.00	889.00	745.00	1088.00	1257.00	858.00	1363.00	1188.00	1002.00	626.00	714.00	772.00			
21	763.00	1232.00	1044.00	838.00	1103.00	1271.00	1649.00	1211.00	972.00	0.00	897.00	1009.00			
22	1133.00	879.00	1112.00	1137.00	1031.00	985.00	1324.00	1072.00	1135.00	790.00	745.00	740.00			
23	1060.00	1105.00	996.00	1049.00	1107.00	292.00	1007.00	1222.00	961.00	948.00	802.00	886.00			
24	866.00	897.00	1050.00	1272.00	982.00	861.00	1182.00	1104.00	831.00	833.00	212.00	906.00			
25	1176.00	804.00	1108.00	1219.00	922.00	1703.00	1128.00	1036.00	880.00	966.00	76.00	625.00			
26	1019.00	868.00	939.00	1118.00	1588.00	1283.00	1203.00	1174.00	604.00	813.00	432.00	333.00			
27	1053.00	894.00	1161.00	1198.00	1674.00	1275.00	1406.00	1165.00	926.00	945.00	184.00	692.00			
28	1579.00	703.00	1017.00	1112.00	1705.00	1173.00	1284.00	1015.00	861.00	846.00	241.00	736.00			
29	1278.00		1134.00	717.00	1725.00	889.00	1554.00	1048.00	931.00	984.00	694.00	890.00			
30	1092.00		1206.00	885.00	1727.00	1213.00	1670.00	1109.00	851.00	1025.00	400.00	884.00			
31	1064.00		848.00		1688.00		1332.00	892.00		916.00		721.00			