



# DRINKING WATER SYSTEM



## Summary Report **2025**

# 2025 SUMMARY REPORT

(SCHEDULE 22-2, O.REG.170/03)

## Toronto Water: Distribution System

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## SUMMARY REPORT (SCHEDULE 22-2 OF O.REG.170/03): CITY OF TORONTO DRINKING WATER SYSTEM

### 1. DRINKING WATER SYSTEM INFORMATION

<b>Drinking-Water System Number:</b>	<b>260090363</b>
<b>Drinking-Water System Name:</b>	City of Toronto Drinking Water System
<b>Drinking-Water System Owner:</b>	City of Toronto
<b>Drinking-Water System Category:</b>	Large Municipal Residential
<b>Facility Classification:</b>	Class 2 Water Distribution Facility (Certificate No. 9207) Class 4 Trunk Water Distribution Subsystem (Cert. 1532)
<b>Permit to Take Water:</b>	N/A
<b>Drinking Water Works Permit:</b>	010-201
<b>Drinking Water Works Licence:</b>	010-101
<b>DWQMS Re-Accreditation Audit:</b>	0169585
<b>Period being Reported:</b>	January 1, 2025 to December 31, 2025

### 2. GENERAL OVERVIEW

Toronto Water treats, transmits, stores and distributes potable (drinkable) water to all industrial, commercial and household water users in the City of Toronto. The division also delivers water to the southern portion of the Region of York.

Staff in this area are highly trained and specialized, operating 4 water treatment plants, 2 laboratories, 18 pumping stations, 11 major ground level storage reservoirs and 4 elevated storage tanks. Staff maintains approximately 544 kilometers of trunk water mains that supply the water reservoirs and 5,574 kilometers of local distribution mains. Policies and practices adopted by the section help the unit to manage significant issues and challenges, including meeting water demand throughout the year, complying with provincial regulations and working responsibly to protect the environment and local water bodies.

This Summary Report is issued by Toronto Water in accordance with Schedule 22-2 of Ontario Regulation 170/03.

### 3. SUMMARY – NON-COMPLIANCE

The next table summarizes any available incidents (from MECP Inspection Reports) where requirements from applicable regulatory instruments were not met at any time during the reporting period; the duration of each incident; and the corresponding corrective actions taken to respond to them. The applicable regulatory instruments are:

- Safe Drinking Water Act (SDWA);
- Applicable SDWA Regulations, including but not limited to:
  - O. Reg. 170/03: DRINKING WATER SYSTEMS;
  - O. Reg. 128/04: CERTIFICATION OF DRINKING WATER SYSTEM OPERATORS AND WATER QUALITY ANALYSTS;
  - O. Reg. 169/03: ONTARIO DRINKING WATER QUALITY STANDARDS; and
  - O. Reg. 248/03: DRINKING WATER TESTING SERVICES.

- Drinking Water System Approval;
- Drinking Water Works Permit;
- Drinking Water Licence; and
- Any orders applicable to the system.

INCIDENT DATE	REGULATORY INSTRUMENT REFERENCE	DESCRIPTION	CORRECTIVE ACTION	INCIDENT DURATION
No incidents	N/A	N/A	N/A	N/A

#### 4. CITY OF TORONTO ENDORSEMENT OF SUMMARY REPORT

This Summary Report has been approved and signed by Lou Di Gironimo, General Manager of Toronto Water, on behalf of the Toronto City Council.

A copy of this report has been forwarded to the members of the City Council as per regulatory requirements.

#### 5. CONTACTS

While all efforts have been made to provide the required information in the proper format and degree of detail, it is acknowledged that additional information and/or detail may be required.

For additional information or inquiries, please contact customer service by phone at 311 or by email ([311@toronto.ca](mailto:311@toronto.ca)).

# 2025 SUMMARY REPORT

(SCHEDULE 22-2, O.REG.170/03)

## Toronto Water Treatment Plant: F.J. Horgan

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## SUMMARY REPORT (SCHEDULE 22-2 OF O.REG.170/03): CITY OF TORONTO DRINKING WATER SYSTEM

### 1. DRINKING WATER SYSTEM INFORMATION

<b>Drinking-Water System Number:</b>	<b>220004536</b>
<b>Drinking-Water System Name:</b>	City of Toronto Drinking Water System
<b>Drinking-Water System Owner:</b>	City of Toronto
<b>Drinking-Water System Category:</b>	Large Municipal Residential
<b>Facility Classification:</b>	Class 4 Water Treatment Facility (Certificate No. 446)
<b>Permit to Take Water:</b>	4744-DNXKTM
<b>Drinking Water Works Permit:</b>	010-201
<b>Drinking Water Works Licence:</b>	010-101
<b>DWQMS Re-Accreditation Audit:</b>	0169585
<b>Period being Reported:</b>	January 1, 2025 to December 31, 2025

### 2. GENERAL OVERVIEW

Toronto Water treats, transmits, stores and distributes potable (drinkable) water to all industrial, commercial and household water users in the City of Toronto. The division also delivers water to the southern portion of the Region of York.

Staff in this area are highly trained and specialized, operating 4 water treatment plants, 2 laboratories, 18 pumping stations, 11 major ground level storage reservoirs and 4 elevated storage tanks. Staff maintains approximately 544 kilometers of trunk watermains that supply the water reservoirs and 5,574 kilometers of local distribution mains. Policies and practices adopted by the section help the unit to manage significant issues and challenges, including meeting water demand throughout the year, complying with provincial regulations and working responsibly to protect the environment and local water bodies.

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### 3. SUMMARY – NON-COMPLIANCE

The next table summarizes any available incidents (from MECP Inspection Reports) where requirements from applicable regulatory instruments were not met at any time during the reporting period; the duration of each incident; and the corresponding corrective actions taken to respond to them. The applicable regulatory instruments are:

- Safe Drinking Water Act (SDWA);
- Applicable SDWA Regulations, including but not limited to:
  - O. Reg. 170/03: DRINKING WATER SYSTEMS;
  - O. Reg. 128/04: CERTIFICATION OF DRINKING WATER SYSTEM OPERATORS AND WATER QUALITY ANALYSTS;
  - O. Reg. 169/03: ONTARIO DRINKING WATER QUALITY STANDARDS; and
  - O. Reg. 248/03: DRINKING WATER TESTING SERVICES.

- Drinking Water System Approval;
- Drinking Water Works Permit;
- Drinking Water Licence; and
- Any orders applicable to the system.

INCIDENT DATE	REGULATORY INSTRUMENT REFERENCE	DESCRIPTION	CORRECTIVE ACTION	INCIDENT DURATION
No incidents	N/A	N/A	N/A	N/A

#### 4. SUMMARY – WATER PRODUCTION

##### Monthly Average Output Water Flows for Reporting Period (As Conveyed to the Distribution System)

MONTH	AVERAGE DAILY VOLUME (m <sup>3</sup> )
January	358,983
February	384,722
March	348,813
April	325,152
May	343,235
June	395,899
July	436,068
August	444,903
September	401,722
October	317,888
November	325,916
December	315,624

NOTE: Non-production days not included in monthly average daily volume.

##### Annual Daily Volume and Capacity Assessment for Reporting Period

PARAMETER	VALUE
Average Daily Flow (m <sup>3</sup> )	366,476
Maximum Day Flow (m <sup>3</sup> ) (and Date Occurred)	523,760 (on August 14, 2025)
Rated Capacity (m <sup>3</sup> /day)	800,000
Highest Capacity Used (% of rated)	65.5

## **5. CITY OF TORONTO ENDORSEMENT OF SUMMARY REPORT**

This Summary Report has been approved by Lou Di Gironimo, General Manager of Toronto Water, on behalf of the Toronto City Council.

A copy of this report has been forwarded to the members of the City Council as per regulatory requirements.

## **6. CONTACTS**

While all efforts have been made to provide the required information in the proper format and degree of detail, it is acknowledged that additional information and/or detail may be required.

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# 2025 SUMMARY REPORT

(SCHEDULE 22-2, O.REG.170/03)

## Toronto Water Treatment Plant: Island

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## SUMMARY REPORT (SCHEDULE 22-2 OF O.REG.170/03): CITY OF TORONTO DRINKING WATER SYSTEM

### 1. DRINKING WATER SYSTEM INFORMATION

<b>Drinking-Water System Number:</b>	<b>220002244</b>
<b>Drinking-Water System Name:</b>	City of Toronto Drinking Water System
<b>Drinking-Water System Owner:</b>	City of Toronto
<b>Drinking-Water System Category:</b>	Large Municipal Residential
<b>Facility Classification:</b>	Class 4 Water Treatment Facility (Certificate No. 443)
<b>Permit to Take Water:</b>	5245-DKKH3T
<b>Drinking Water Works Permit:</b>	010-201
<b>Drinking Water Works Licence:</b>	010-101
<b>DWQMS Re-Accreditation Audit:</b>	0169585
<b>Period being Reported:</b>	January 1, 2025 to December 31, 2025

### 2. GENERAL OVERVIEW

Toronto Water treats, transmits, stores and distributes potable (drinkable) water to all industrial, commercial and household water users in the City of Toronto. The division also delivers water to the southern portion of the Region of York.

Staff in this area are highly trained and specialized, operating 4 water treatment plants, 2 laboratories, 18 pumping stations, 11 major ground level storage reservoirs and 4 elevated storage tanks. Staff maintains approximately 544 kilometers of trunk water mains that supply the water reservoirs and 5,574 kilometers of local distribution mains. Policies and practices adopted by the section help the unit to manage significant issues and challenges, including meeting water demand throughout the year, complying with provincial regulations and working responsibly to protect the environment and local water bodies.

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### 3. SUMMARY – NON-COMPLIANCE

The next table summarizes any available incidents (from MECP Inspection Reports) where requirements from applicable regulatory instruments were not met at any time during the reporting period; the duration of each incident; and the corresponding corrective actions taken to respond to them. The applicable regulatory instruments are:

- Safe Drinking Water Act (SDWA);
- Applicable SDWA Regulations, including but not limited to:
  - O. Reg. 170/03: DRINKING WATER SYSTEMS;
  - O. Reg. 128/04: CERTIFICATION OF DRINKING WATER SYSTEM OPERATORS AND WATER QUALITY ANALYSTS;
  - O. Reg. 169/03: ONTARIO DRINKING WATER QUALITY STANDARDS; and
  - O. Reg. 248/03: DRINKING WATER TESTING SERVICES.

- Drinking Water System Approval;
- Drinking Water Works Permit;
- Drinking Water Licence; and
- Any orders applicable to the system.

INCIDENT DATE	REGULATORY INSTRUMENT REFERENCE	DESCRIPTION	CORRECTIVE ACTION	INCIDENT DURATION
No incidents	N/A	N/A	N/A	N/A

#### 4. SUMMARY – WATER PRODUCTION

Monthly Average Output Water Flows for Reporting Period  
(As Conveyed to the Distribution System)

MONTH	AVERAGE DAILY VOLUME (m <sup>3</sup> )
January	232,601*
February	0*
March	246,572
April	248,659
May	265,694
June	310,781
July	327,177
August	316,057
September	301,018
October	264,830
November	230,890
December	212,112*

\*Island Water Treatment Plant was shut down for maintenance for at least part of the period.

NOTE: Non-production days not included in monthly average daily volume.

**Annual Daily Volume and Capacity Assessment for Reporting Period**

<b>PARAMETER</b>	<b>VALUE</b>
Average Daily Flow (m <sup>3</sup> )	275,654
Maximum Day Flow (m <sup>3</sup> ) (and Date Occurred)	343,872 (on 08/13/2025)
Rated Capacity (m <sup>3</sup> /day)	440,000
Highest Capacity Used (% of rated)	78.2

**5. CITY OF TORONTO ENDORSEMENT OF SUMMARY REPORT**

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**6. CONTACTS**

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# 2025 SUMMARY REPORT

(SCHEDULE 22-2, O.REG.170/03)

## Toronto Water Treatment Plant: R.C. Harris

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## SUMMARY REPORT (SCHEDULE 22-2 OF O.REG.170/03): CITY OF TORONTO DRINKING WATER SYSTEM

### 1. DRINKING WATER SYSTEM INFORMATION

<b>Drinking-Water System Number:</b>	<b>220002262</b>
<b>Drinking-Water System Name:</b>	City of Toronto Drinking Water System
<b>Drinking-Water System Owner:</b>	City of Toronto
<b>Drinking-Water System Category:</b>	Large Municipal Residential
<b>Facility Classification:</b>	Class 4 Water Treatment Facility (Certificate No. 445)
<b>Permit to Take Water:</b>	1125-DNTT9A
<b>Drinking Water Works Permit:</b>	010-201
<b>Drinking Water Works Licence:</b>	010-101
<b>DWQMS Re-Accreditation Audit:</b>	0169585
<b>Period being Reported:</b>	January 1, 2025 to December 31, 2025

### 2. GENERAL OVERVIEW

Toronto Water treats, transmits, stores and distributes potable (drinkable) water to all industrial, commercial and household water users in the City of Toronto. The division also delivers water to the southern portion of the Region of York.

Staff in this area are highly trained and specialized, operating 4 water treatment plants, 2 laboratories, 18 pumping stations, 11 major ground level storage reservoirs and 4 elevated storage tanks. Staff maintains approximately 544 kilometers of trunk water mains that supply the water reservoirs and 5,574 kilometers of local distribution mains. Policies and practices adopted by the section help the unit to manage significant issues and challenges, including meeting water demand throughout the year, complying with provincial regulations and working responsibly to protect the environment and local water bodies.

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### 3. SUMMARY – NON-COMPLIANCE

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  - O. Reg. 128/04: CERTIFICATION OF DRINKING WATER SYSTEM OPERATORS AND WATER QUALITY ANALYSTS;
  - O. Reg. 169/03: ONTARIO DRINKING WATER QUALITY STANDARDS; and
  - O. Reg. 248/03: DRINKING WATER TESTING SERVICES.

- Drinking Water System Approval;
- Drinking Water Works Permit;
- Drinking Water Licence; and
- Any orders applicable to the system.

INCIDENT DATE	REGULATORY INSTRUMENT REFERENCE	DESCRIPTION	CORRECTIVE ACTION	INCIDENT DURATION
No incidents	N/A	N/A	N/A	N/A

#### 4. SUMMARY – WATER PRODUCTION

##### Monthly Average Output Water Flows for Reporting Period (As Conveyed to the Distribution System)

MONTH	AVERAGE DAILY VOLUME (m <sup>3</sup> )
January	450,012
February	536,382
March	382,500
April	332,254
May	329,995
June	323,951
July	319,926
August	329,257
September	325,686
October	339,611
November	341,328
December	484,592

##### Annual Daily Volume and Capacity Assessment for Reporting Period

PARAMETER	VALUE
Average Daily Flow (m <sup>3</sup> )	373,775
Maximum Day Flow (m <sup>3</sup> ) (and Date Occurred)	631,220 (on 03/05/2025)
Rated Capacity (m <sup>3</sup> /day)	950,000
Highest Capacity Used (% of rated)	66.4

## **5. CITY OF TORONTO ENDORSEMENT OF SUMMARY REPORT**

This Summary Report has been approved by Lou Di Gironimo, General Manager of Toronto Water, on behalf of the Toronto City Council.

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## **6. CONTACTS**

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# 2025 SUMMARY REPORT

(SCHEDULE 22-2, O.REG.170/03)

## Toronto Water Treatment Plant: R.L. Clark

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## SUMMARY REPORT (SCHEDULE 22-2 OF O.REG.170/03): CITY OF TORONTO DRINKING WATER SYSTEM

### 1. DRINKING WATER SYSTEM INFORMATION

<b>Drinking-Water System Number:</b>	<b>220002253</b>
<b>Drinking-Water System Name:</b>	City of Toronto Drinking Water System
<b>Drinking-Water System Owner:</b>	City of Toronto
<b>Drinking-Water System Category:</b>	Large Municipal Residential
<b>Facility Classification:</b>	Class 4 Water Treatment Facility (Certificate No. 444)
<b>Permit to Take Water:</b>	8263-DN6MC5
<b>Drinking Water Works Permit:</b>	010-201
<b>Drinking Water Works Licence:</b>	010-101
<b>DWQMS Re-Accreditation Audit:</b>	0169585
<b>Period being Reported:</b>	January 1, 2025 to December 31, 2025

### 2. GENERAL OVERVIEW

Toronto Water treats, transmits, stores and distributes potable (drinkable) water to all industrial, commercial and household water users in the City of Toronto. The division also delivers water to the southern portion of the Region of York.

Staff in this area are highly trained and specialized, operating 4 water treatment plants, 2 laboratories, 18 pumping stations, 11 major ground level storage reservoirs and 4 elevated storage tanks. Staff maintains approximately 544 kilometers of trunk watermains that supply the water reservoirs and 5,574 kilometers of local distribution mains. Policies and practices adopted by the section help the unit to manage significant issues and challenges, including meeting water demand throughout the year, complying with provincial regulations and working responsibly to protect the environment and local water bodies.

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  - O. Reg. 128/04: CERTIFICATION OF DRINKING WATER SYSTEM OPERATORS AND WATER QUALITY ANALYSTS;
  - O. Reg. 169/03: ONTARIO DRINKING WATER QUALITY STANDARDS; and
  - O. Reg. 248/03: DRINKING WATER TESTING SERVICES.

- Drinking Water System Approval;
- Drinking Water Works Permit;
- Drinking Water Licence; and
- Any orders applicable to the system.

INCIDENT DATE	REGULATORY INSTRUMENT REFERENCE	DESCRIPTION	CORRECTIVE ACTION	INCIDENT DURATION
No incidents	N/A	N/A	N/A	N/A

#### 4. SUMMARY – WATER PRODUCTION

##### Monthly Average Output Water Flows for Reporting Period (As Conveyed to the Distribution System)

MONTH	AVERAGE DAILY VOLUME (m <sup>3</sup> )
January	333,411
February	329,184
March	300,861
April	269,427
May	302,648
June	354,216
July	384,377
August	354,687
September	323,952
October	305,026
November	284,344
December	314,162

NOTE: Non-production days not included in monthly average daily volume.

##### Annual Daily Volume and Capacity Assessment for Reporting Period

PARAMETER	VALUE
Average Daily Flow (m <sup>3</sup> )	321,440
Maximum Day Flow (m <sup>3</sup> ) (and Date Occurred)	480,282 (on 06/26/2025)
Rated Capacity (m <sup>3</sup> /day)	615,000
Highest Capacity Used (% of rated)	78.1

## **5. CITY OF TORONTO ENDORSEMENT OF SUMMARY REPORT**

This Summary Report has been approved by Lou Di Gironimo, General Manager of Toronto Water, on behalf of the Toronto City Council.

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## **6. CONTACTS**

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