



Notice of Meeting and Meeting Agenda Saanich Peninsula Water Commission

Thursday, April 2, 2026

9:30 AM

Town of Sidney Municipal Hall - Arbutus Room
2440 Sidney Ave., Sidney, BC

Members of the public can view the live meeting via MS Teams link: [Click here](#)

R. Novek (Chair), D. Halldorson (Vice Chair), C. Graham, E. Diller, M. Doehnel, P. Jones,
J. Martin, C. McNeil-Smith, S. Shrivastava, R. Windsor

The Capital Regional District strives to be a place where inclusion is paramount and all people are treated with dignity. We pledge to make our meetings a place where all feel welcome and respected.

1. Territorial Acknowledgement

2. Approval of Agenda

3. Adoption of Minutes

3.1. [26-0384](#) Minutes of the Saanich Peninsula Water Commission Meeting of February 5, 2026

Recommendation: That the minutes of the Saanich Peninsula Water Commission meeting of February 5, 2026 be adopted as circulated.

Attachments: [Minutes - February 5, 2026](#)

4. Chair's Remarks

5. Presentations/Delegations

The public are welcome to attend CRD meetings in-person.

Delegations will have the option to participate electronically. Please complete the online application at www.crd.ca/address no later than 4:30 pm two days before the meeting and staff will respond with details.

Alternatively, you may email your comments on an agenda item to the Commission at LegServ@crd.bc.ca.

6. Commission Business

6.1. [26-0383](#) General Manager's Verbal Update - April

Recommendation: There is no recommendation. This verbal update is for information only.

6.2. [26-0241](#) Monthly Drinking Water Quality Dashboard

Recommendation: There is no recommendation. This report is for information only.

Attachments: [Staff Report: Monthly Drinking Water Quality Dashboard](#)
[Appendix A: WQ Dashboard - Jan. & Feb. 2026](#)

6.3. [26-0379](#) Summary of Recommendations from Other Water Commissions

Recommendation: There is no recommendation. This report is for information only.

Attachments: [Summary: JWDC - February 3, 2026](#)
[Summary: RWSC - February 18, 2026](#)
[Summary: RWSC - March 18, 2026](#)

6.4. [26-0376](#) Water Watch Report

Recommendation: There is no recommendation. This report is for information only.

Attachments: [Water Watch Report - March 23, 2026](#)

7. Notice(s) of Motion

8. New Business

9. Adjournment

The next meeting is June 4, 2026.

Meeting Minutes

Saanich Peninsula Water Commission

Thursday, February 5, 2026

9:30 AM

Mary Winspear Centre - Room 3
2243 Beacon Ave, Sidney, BC

PRESENT:

Commissioners: E. Diller, M. Doehnel, R. Thompson (on behalf of C. Graham), D. Halldorson, C. McNeil-Smith, R. Novek, S. Shrivastava

STAFF: A. Fraser, General Manager, Infrastructure and Water Services; G. Harris, Senior Manager, Environmental Protection (EP); D. Robson, Manager, Saanich Peninsula Gulf Island Operations; J. Kelly, Manager, IWS Capital Projects; D. Dionne, Manager, IWS Business Support Services; J. Dorman, Committee Clerk; M. MacDonald, Legislative Services Coordinator (Recorder)

EP - Electronic Participation

Regrets: Commissioners C. Graham, P. Jones, R. Windsor

The meeting was called to order at 9:32 am.

1. Territorial Acknowledgement

A. Fraser provided a Territorial Acknowledgement.

2. Election of Chair

A. Fraser called for nominations for the position of Chair of the Saanich Peninsula Water Commission for 2026.

Commissioner Doehnel nominated Commissioner Novek. Commissioner Novek accepted the nomination.

A. Fraser called for nominations a second time.

A. Fraser called for nominations a third and final time.

Hearing no further nominations, A. Fraser declared Commissioner Novek the Chair of the Saanich Peninsula Water Commission for 2026 by acclamation.

3. Election of Vice Chair

Chair Novek called for nominations for the position of Vice Chair of the Saanich Peninsula Water Commission for 2026.

Commissioner Doehnel nominated Commissioner Halldorson. Commissioner Halldorson accepted the nomination.

Chair Novek called for nominations a second time.

Chair Novek called for nominations a third and final time.

Hearing no further nominations, Chair Novek declared Commissioner Halldorson the Vice Chair of the Saanich Peninsula Water Commission for 2026 by acclamation.

4. Approval of Agenda

**MOVED by Commissioner Diller, SECONDED by Commissioner Halldorson,
That the agenda for the Saanich Peninsula Water Commission meeting of
February 5, 2026 be approved.
CARRIED**

5. Adoption of Minutes

- 5.1. [25-1120](#) Minutes of the Saanich Peninsula Water Commission Meetings of July 17, September 18, and October 21, 2025

**MOVED by Commissioner Halldorson, SECONDED by Commissioner Diller,
That the minutes of the Saanich Peninsula Water Commission meetings of July
17, September 18, and October 21, 2025 be adopted as circulated.
CARRIED**

6. Chair's Remarks

Chair Novek noted he hopes to have a great year with the upcoming work of the Saanich Peninsula Water Commission.

7. Presentations/Delegations

There were no presentations or delegations.

8. Commission Business

8.1. [26-0031](#) General Manager's Verbal Update - February

A. Fraser presented Item 8.1. for information and noted the following:

- reservoir levels and impacts of climate change
- the Regional Water Strategic Plan was recently approved by the Board
- recent Calgary Bearspaw feeder main failures and subsequent public report
- asset management report will be presented later this year
- decommissioning unused wells is required by legislation

Discussion ensued regarding:

- Goldstream water supply as an alternative to Sooke Lake
- Regional source water locations and capacity of reservoirs
- future plans for the Leech water supply area

8.2. [26-0036](#) Saanich Peninsula Water Commission Appointment to Water Advisory Committee

MOVED by Commissioner Diller, SECONDED by Commissioner Shirvastava, That the Vice-Chair of the Saanich Peninsula Water Commission be appointed as the Commission's representative on the Water Advisory Committee for a one-year term ending December 31, 2026. CARRIED

8.3. [26-0040](#) Summary of Recommendations from Other Water Commissions

A. Fraser spoke to Item 8.3. for information.

8.4. [26-0039](#) Water Watch Report

A. Fraser spoke to Item 8.4. for information.

9. Notice(s) of Motion

There were no notice(s) of motion.

10. New Business

There was no new business.

11. Adjournment

MOVED by Commissioner Diller, SECONDED by Commissioner Halldorson, That the Saanich Peninsula Water Commission meeting of February 5, 2026 be adjourned at 9:53 am. CARRIED

Chair

Recorder

**REPORT TO SAANICH PENINSULA WATER COMMISSION
MEETING OF THURSDAY, APRIL 2, 2026**

SUBJECT **Monthly Drinking Water Quality Dashboard**

ISSUE SUMMARY

To inform the Saanich Peninsula Water Commission of the launch of a new dashboard that provides monthly updates on key drinking water quality parameters across the Greater Victoria Drinking Water System (GVDWS).

BACKGROUND

The Capital Regional District (CRD) monitors and reports on drinking water quality across the GVDWS, including source water, treatment performance, transmission, and distribution system metrics. Previously reported only to the Regional Water Supply Commission, some key water quality data will now also be shared with other Commissions for information.

In response to increasing interest in timely water quality information, and to support transparency and operational responsiveness, staff have developed a new Monthly Drinking Water Quality Dashboard (Appendix A). This dashboard summarizes key water quality indicators and will be issued monthly, then provided as an attachment to Saanich Peninsula Water Commission meeting agendas. The dashboard does not replace formal reporting obligations under the Drinking Water Protection Regulation but serves as a supplementary communication tool for various commissions and the public. Members of the public can access this dashboard through the publication of the meeting agendas. It is also planned to post these dashboards monthly on the CRD website later this year.

IMPLICATIONS

Alignment with Board & Corporate Priorities

This initiative supports the CRD Board's strategic priorities related to service delivery excellence, transparency, and climate resilience. By enhancing access to drinking water quality data and enabling informed decision-making, the dashboard contributes to the CRD's commitment to evidence-based governance, proactive infrastructure management, and public trust in regional water supply services.

Social Implications

The dashboard promotes public confidence and environmental awareness by supporting informed, transparent communication about regional drinking water quality.

Service Delivery Implications

Previously, staff submitted quarterly updates to the Regional Water Supply Commission. This newly introduced water quality information distribution will provide regular, timely access to key data, enabling more transparent oversight and discussion.

CONCLUSION

Staff have developed a new dashboard for drinking water quality across the Greater Victoria Drinking Water System. The Water Quality Dashboard will provide monthly summary of key water quality indicators to the CRD's water commissions. The reports complement the annual drinking water report submitted to Island Health Authority as part of our regulatory commitments

RECOMMENDATION

There is no recommendation. This report is for information only.

Submitted by:	Glenn Harris, Ph.D., R.P.Bio., Senior Manager, Environmental Protection
Concurrence	Alicia Fraser, P. Eng., General Manager, Infrastructure and Water Services
Concurrence:	Luisa Jones, MBA, General Manager, Parks, Recreation & Environmental Services
Concurrence:	Ted Robbins, B. Sc., C. Tech., Chief Administrative Officer

ATTACHMENT

Appendix A: Monthly Drinking Water Quality Dashboard (January 2026 and February 2026)

Monthly Drinking Water Quality Dashboard



Water Quality Operations

Capital Regional District | January 2026

1. Treated Water | Monthly Compliance

The following table summarizes the main regulatory parameters across the various transmission and distribution systems in the Greater Victoria Drinking Water System (GVDWS). Drinking water systems in British Columbia are required to comply with the BC Drinking Water Protection Regulation and are expected to operate in accordance with recognized industry standards.

Monthly Water Quality Compliance Results by Municipality

Municipality	Required Samples	Actual Samples Collected	Percent Total Coliform Samples >1 CFU/100 ml	Total Coliform Samples >10 CFU/100 ml	E.coli Samples >1 CFU/100 mL	Turbidity Samples >1 NTU	Chlorine Residual Median mg/L	Water Temp. Median °C
Central Saanich	17	22	0	0	0	0	1.63	8.4
Saanich	94	96	0	0	0	0	1.61	8.4
North Saanich	13	17	0	0	0	0	1.40	8.6
Victoria / Esquimalt	93	96	0	0	0	0	1.66	8.4
Oak Bay	20	22	0	0	0	0	1.62	8.3
Sidney	14	16	0	0	0	0	1.59	8.5
Sooke / East Sooke	17	39	0	0	0	0	1.15	7.9
Westshore	82	86	1.2	1	0	0	1.46	7.6
Transmission Mains	n/a	75	0	0	0	0	1.79	6.8
Transmission Reservoirs	n/a	18	0	0	0	0	1.54	7.5
Total	350	487	1.2	1	0	0	1.6	8.35

GREEN – Compliance with industry and/or health standards

YELLOW – Exceedance of operational and/or aesthetic objectives

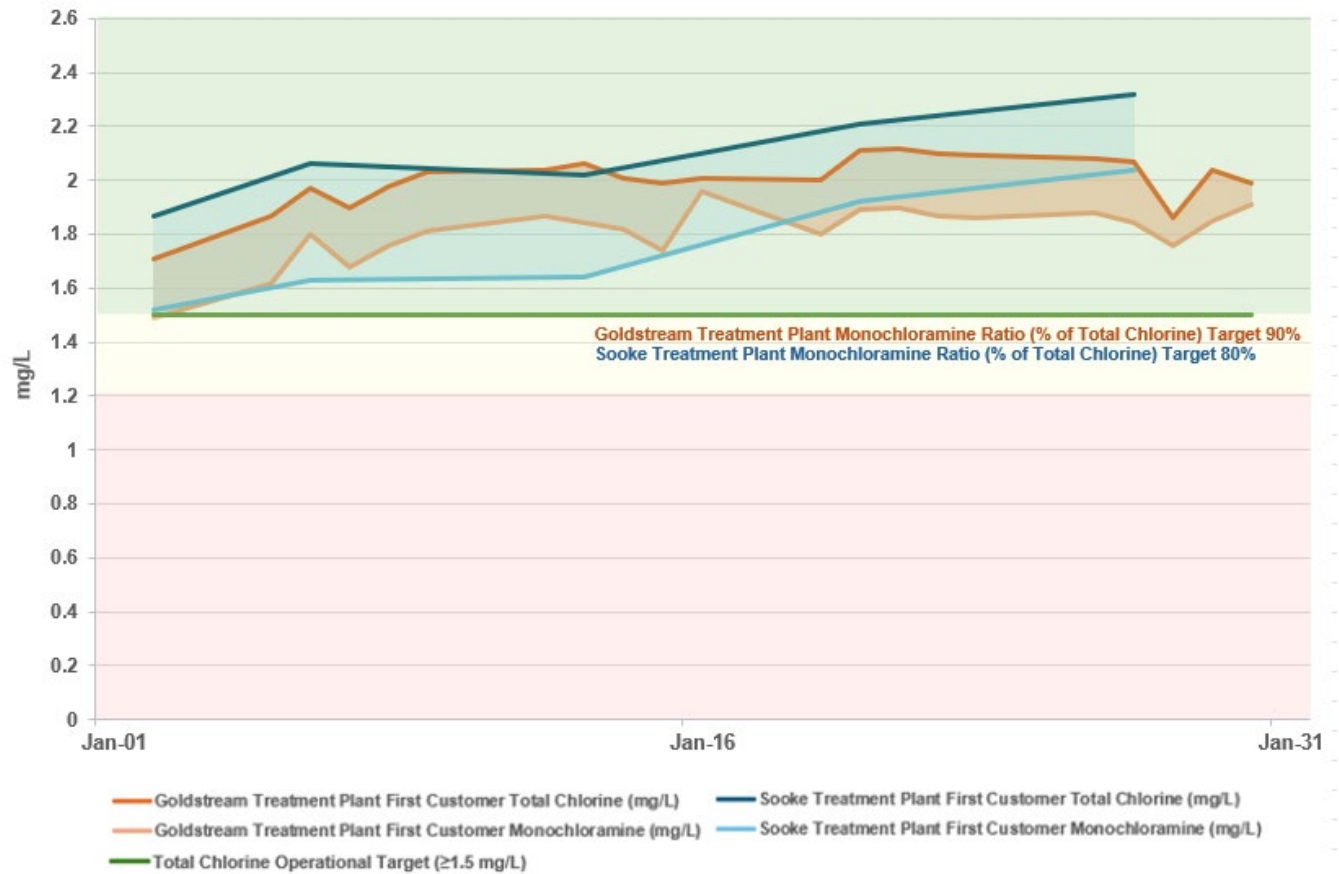
RED – Exceedance of industry and/or health standards

In January 2026, most GVDWS systems met provincial requirements and industry standards with overall excellent drinking water quality throughout. One sample from the CRD-Westshore distribution system exceeded the regulatory threshold of 10 CFU/100 mL for total coliform bacteria. Follow-up samples collected immediately afterward showed no total coliforms, confirming that the drinking water was not contaminated. The initial result was most likely due to contamination introduced during sampling.

January 2026

2. Treated Water | Goldstream Treatment Plant First Customer and Sooke Treatment Plant First Customer, Total Chlorine and Monochloramine

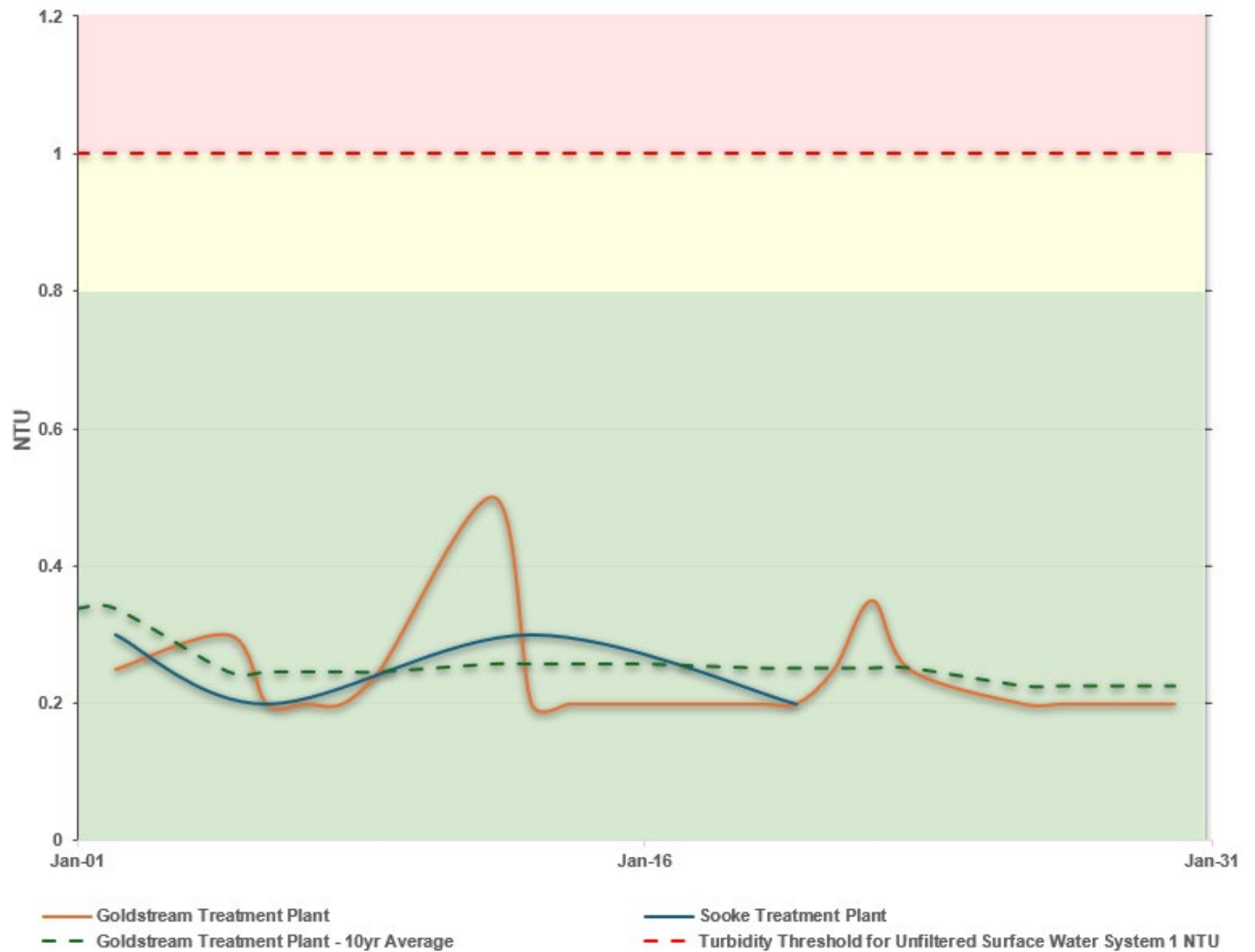
The following graph shows the daily measured total chlorine and monochloramine concentrations at the first treated water sampling stations downstream of the two CRD water treatment plants.



In January 2026, both plants met the target total chlorine concentration of 1.5 mg/L. However, the Sooke Treatment Plant fell slightly short of its monochloramine target (80%) during the first half of the month. The Goldstream Treatment Plant met its monochloramine target (90%) on most days in January, though only by a narrow margin. This slight improvement in the disinfectant chemistry compared to the previous month was achieved by adjusting the ammonia - chlorine mixture at the treatment plants. Lower monochloramine ratios affect the chemical stability and longevity of the chloramines providing the secondary disinfection in the distribution systems.

3. Raw Water Turbidity | Goldstream Treatment Plant and Sooke Treatment Plant

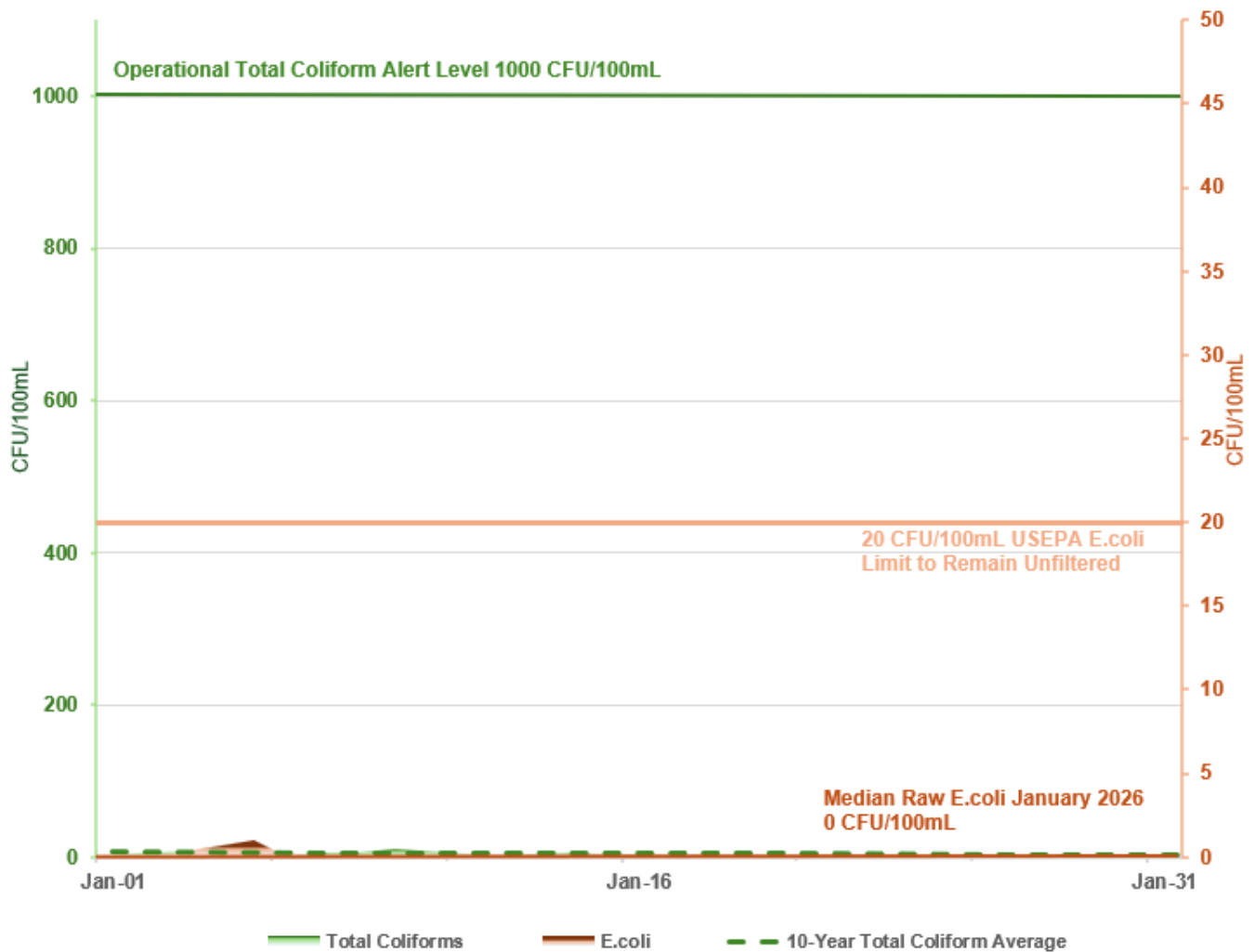
The following graph shows the raw water turbidity measured at both water treatment plants.



The GVDWS, an unfiltered surface water system, must consistently achieve turbidity levels under 1 NTU to meet regulatory standards. Some minor and short-lived turbidity increases were registered at the Goldstream Treatment Plant following heavy rainfall events in January. However, the turbidity levels at both plants were consistently low and well within compliance.

4. Raw Water Biological Parameters | Total Coliforms and E. coli at Goldstream Treatment Plant

The following depicts the concentrations of key bacteria in the raw water.



As typical during the winter month, the concentrations of total coliform and E.coli bacteria in the raw water were extremely low and remained well below the USEPA limit for unfiltered surface water systems.

Monthly Drinking Water Quality Dashboard



Water Quality Operations

Capital Regional District | February 2026

1. Treated Water | Monthly Compliance

The following table summarizes the main regulatory parameters across the various transmission and distribution systems in the Greater Victoria Drinking Water System (GVDWS). Drinking water systems in British Columbia are required to comply with the BC Drinking Water Protection Regulation and are expected to operate in accordance with recognized industry standards.

Monthly Water Quality Compliance Results by Municipality

Municipality	Required Samples	Actual Samples Collected	Percent Total Coliform Samples	Total Coliform Samples >10 CFU/100	E.coli Samples >1 CFU/	Turbidity Samples >1 NTU	Chlorine Residual Median	Water Temp. Median °C
Central Saanich	17							
Saanich	94							
North Saanich	13							
Victoria / Esquimalt	93							
Oak Bay	20							
Sidney	14							
Sooke / East Sooke	17							
Westshore	82							
Transmission Mains	n/a							
Transmission Reservoirs	n/a							

GREEN – Compliance with industry and/or health standards

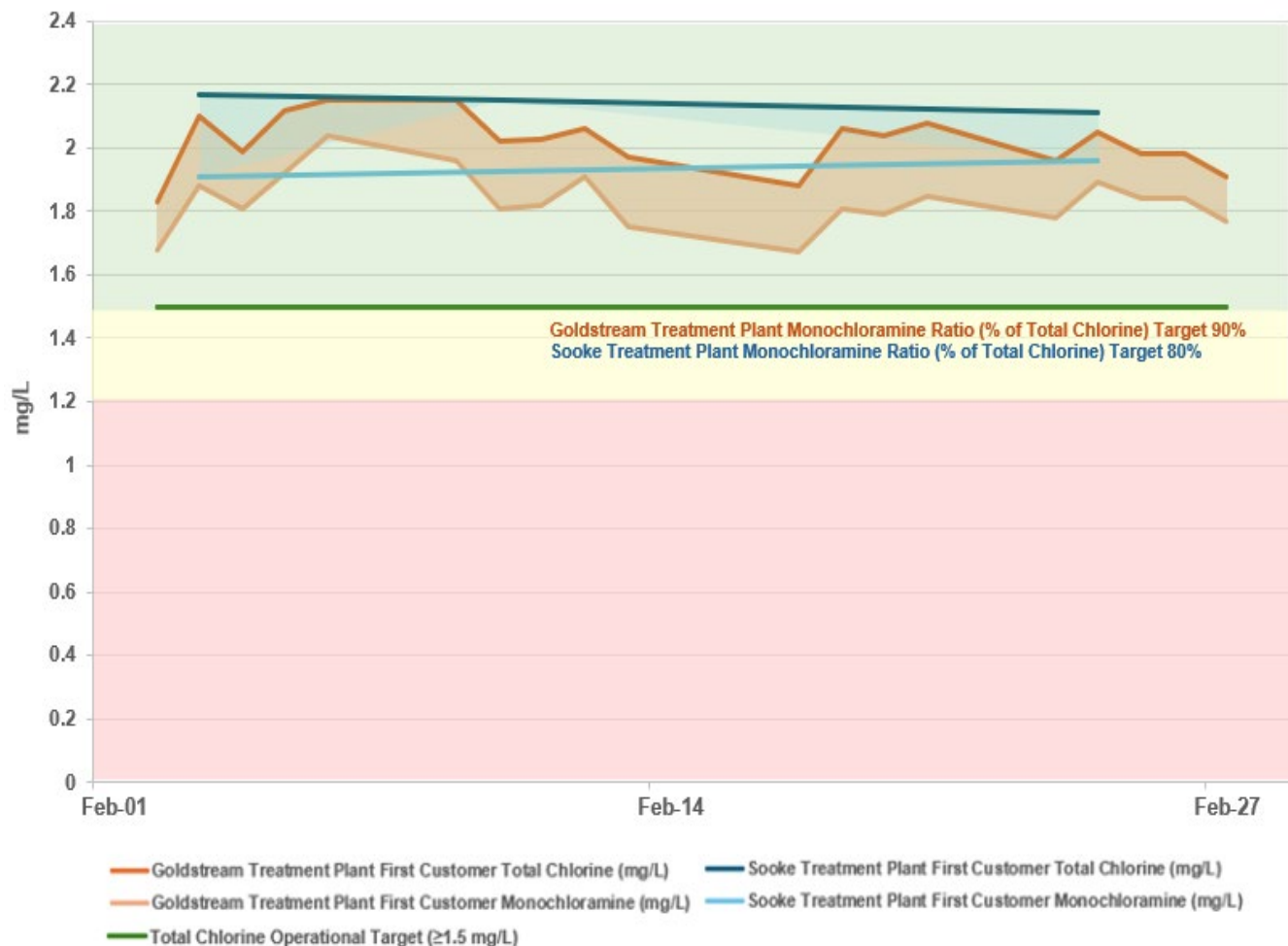
YELLOW – Exceedance of operational and/or aesthetic objectives

RED – Exceedance of industry and/or health standards

In February 2026, all GVDWS systems met provincial requirements and industry standards with overall excellent drinking water quality throughout. All main parameters were within target or the optimal target range.

2. Treated Water | Goldstream Treatment Plant First Customer and Sooke Treatment Plant First Customer, Total Chlorine and Monochloramine

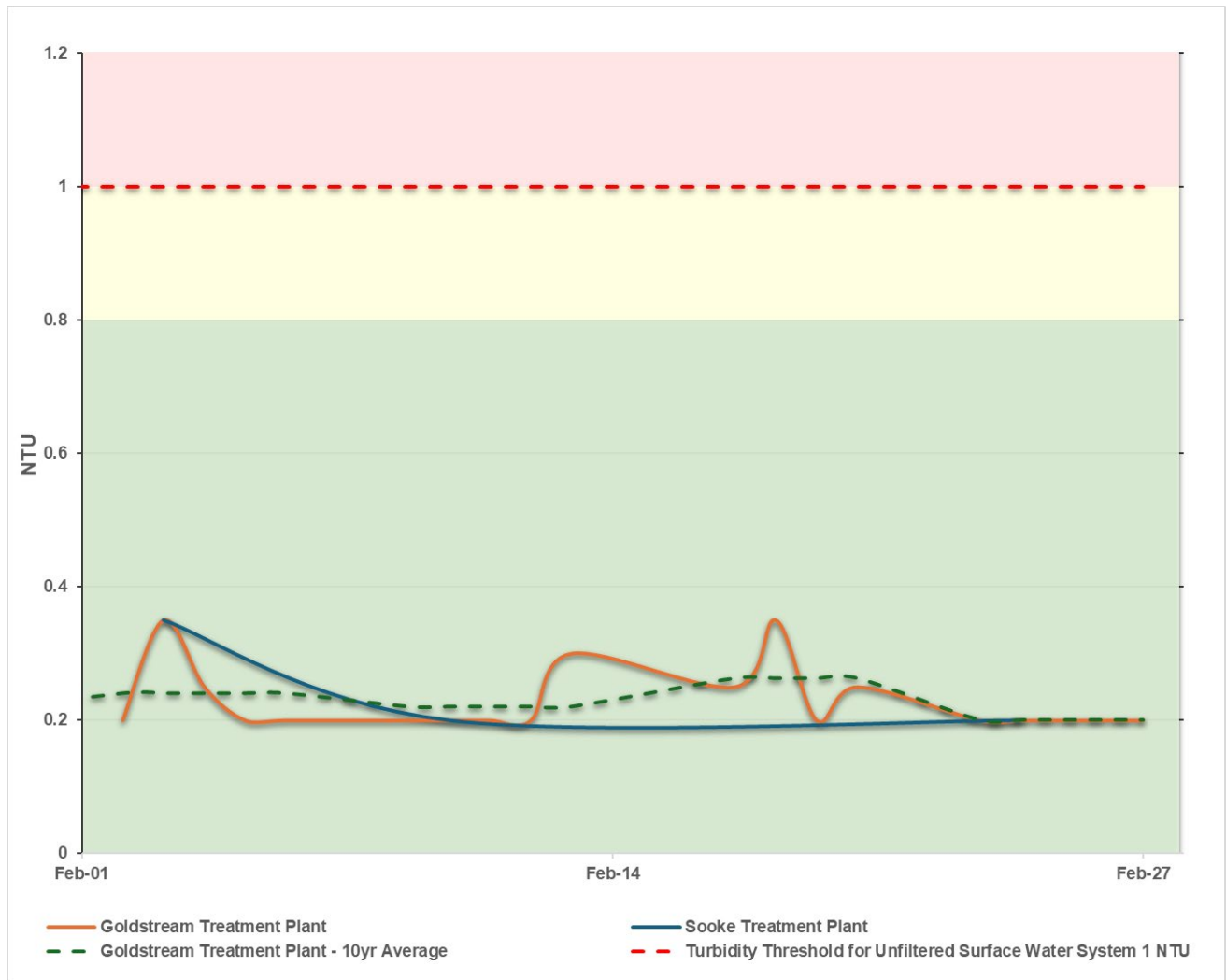
The following graph shows the daily measured total chlorine and monochloramine concentrations at the first treated water sampling stations downstream of the two CRD water treatment plants.



In February 2026, both plants met the target total chlorine concentration of 1.5 mg/L. The Sooke Treatment Plant met consistently its monochloramine target (80%). The Goldstream Treatment Plant met its monochloramine target (90%) on 74% of the sampling days. On 5 sampling days during mid February this target was not achieved and instead ranged between 88-89%. The improvements towards the end of the month were achieved by adjusting the ammonia - chlorine mixture at the Goldstream Treatment Plant. Lower monochloramine ratios affect the chemical stability and longevity of the chloramines which provide secondary disinfection in the distribution systems. Staff are monitoring chloramine residuals in all parts of the system and address localized low residuals with operational measures to maintain good drinking water quality.

3. Raw Water Turbidity | Goldstream Treatment Plant and Sooke Treatment Plant

The following graph shows the raw water turbidity measured at both water treatment plants.

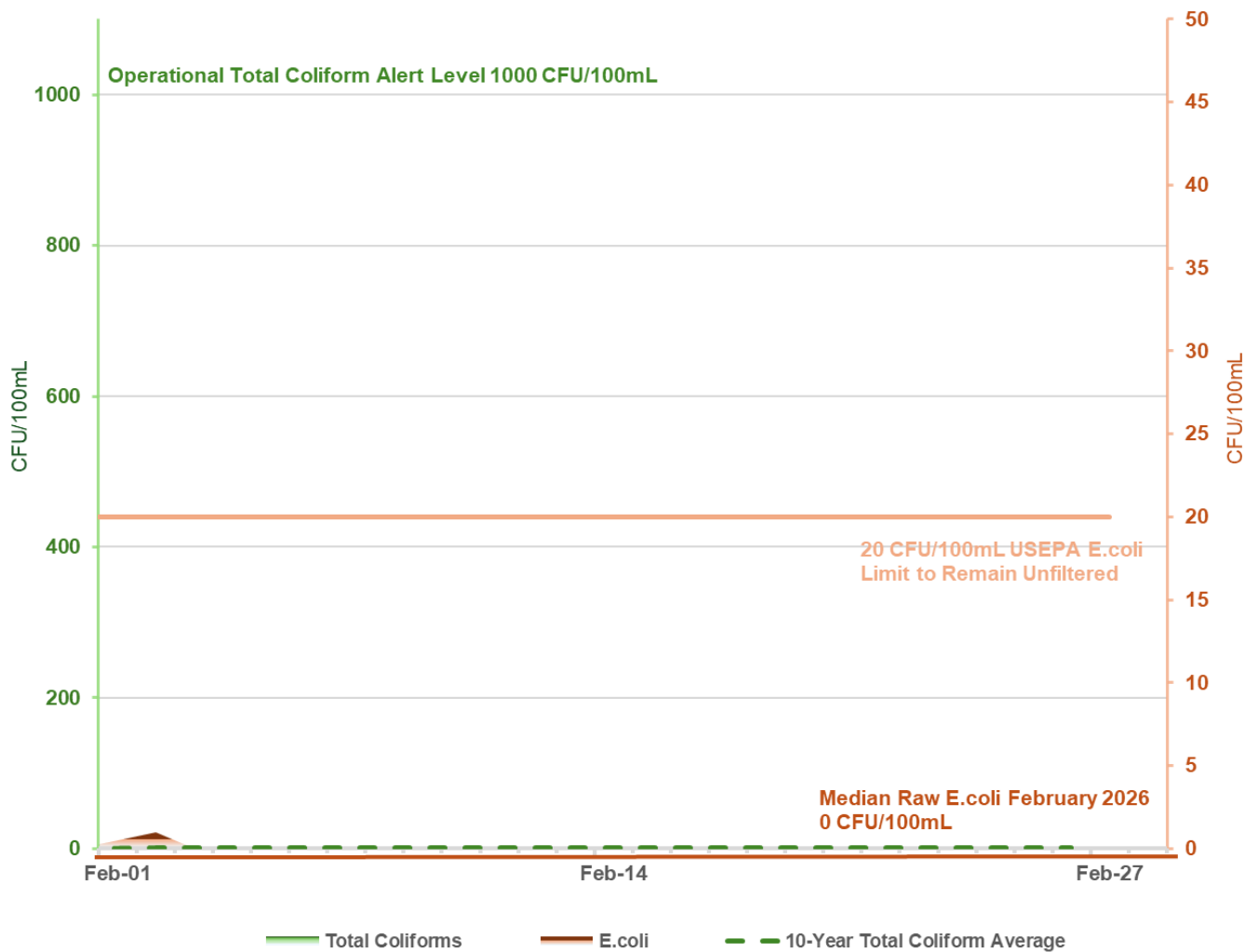


The GVDWS, an unfiltered surface water system, must consistently achieve turbidity levels under 1 NTU to meet regulatory standards. The turbidity levels at both plants were consistently below 1 NTU and within compliance.

Total	350	473	0	0	0	0	1.63	8.3
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4. Raw Water Biological Parameters | Total Coliforms and E. coli at Goldstream Treatment Plant

The following depicts the concentrations of key bacteria in the raw water.



As typical during the winter month, concentrations of total coliform and E. coli bacteria in the raw water were low and remained below the USEPA limit for unfiltered surface water systems.



HOTSHEET AND ACTION LIST

Juan De Fuca Water Distribution Commission

Tuesday, February 3, 2026

1:30 PM

Goldstream Conference Room
479 Island Hwy
Victoria BC V9B 1H7

The following is a quick snapshot of the FINAL decisions made at the meeting. The minutes will represent the official record of the meeting. A name has been identified beside each item for further action and follow-up.

6. Commission Business

6.1. 26-0031 General Manager's Verbal Update - February

Recommendation: There is no recommendation. This verbal update is for information only.

A. Fraser

6.2. 26-0035 Juan de Fuca Water Distribution Commission Appointment to Water Advisory Committee

A. Fraser

Alternative 2: That Commissioner John Rogers of the Juan de Fuca Water Distribution Commission be appointed as the Commission's representative on the Water Advisory Committee for a one-year term ending December 31, 2026.

6.3. 26-0103 Juan de Fuca Water Distribution System Annual Operational Report

A. Fraser

Recommendation: There is no recommendation. This report is for information only.

6.4. 26-0033 Water Meter Replacement Strategy

A. Fraser

Recommendation: There is no recommendation. This report is for information only.

6.5. 26-0041 Summary of Recommendations from Other Water Commissions

Recommendation: There is no recommendation. This report is for information only.

6.6. 26-0038 Water Watch Report

A. Fraser

Recommendation: There is no recommendation. This report is for information only.



HOTSHEET AND ACTION LIST

Regional Water Supply Commission

Wednesday, February 18, 2026

1:30 PM

6th Floor Boardroom
625 Fisgard St.
Victoria, BC V8W 1R7

The following is a quick snapshot of the FINAL decisions made at the meeting. The minutes will represent the official record of the meeting. A name has been identified beside each item for further action and follow-up.

6. CONSENT AGENDA

6.1. **26-0182** Summary of Recommendations from Other Water Commissions

Recommendation: There is no recommendation. This report is for information only.

A. Fraser

6.2. **26-0181** *Water Watch Report*

Recommendation: There is no recommendation. This report is for information only.

A. Fraser

6.3. **26-0171** *Monthly Drinking Water Quality Dashboard*

Recommendation: There is no recommendation. This report is for information only.

G. Harris

7. COMMISSION BUSINESS

7.1. **26-0031** *General Manager's Verbal Update – February*

Recommendation: There is no recommendation. This verbal update is for information only.

A. Fraser

7.2. **26-0121** Summary of Peak Demands and High Water Users - Operational Implications and Action Plan

Recommendation: There is no recommendation. This report is for information only.

G. Harris



HOTSHEET AND ACTION LIST

Regional Water Supply Commission

Wednesday, March 18, 2026

1:30 PM

6th Floor Boardroom
625 Fisgard St.
Victoria, BC V8W 1R7

The following is a quick snapshot of the FINAL decisions made at the meeting. The minutes will represent the official record of the meeting. A name has been identified beside each item for further action and follow-up.

6. CONSENT AGENDA

- 6.1. 26-0336 Water Watch Report A. Fraser

Recommendation: There is no recommendation. This report is for information only.

- 6.2. 26-0317 *Monthly Drinking Water Quality Dashboard* A. Fraser

Recommendation: There is no recommendation. This report is for information only.

7. COMMISSION BUSINESS

- 7.1. 26-0339 *General Manager's Verbal Update – March* A. Fraser

Recommendation: There is no recommendation. This verbal update is for information only.

- 7.2. 26-0331 Bylaw No. 4754, Water Advisory Committee Bylaw No. 1, 1997, Repeal Bylaw No. 1, 2026 and Revised of Terms of Reference

A. Fraser, K. Morley

Recommendation: The Regional Water Supply Commission recommends to the Capital Regional District Board:

1. That Bylaw No. 4754, "Water Advisory Committee Bylaw No. 1, 1997, Repeal Bylaw No. 1, 2026," be introduced and read a first, second and third time;
2. That Bylaw No. 4754 be adopted; and
3. That the revised Water Advisory Committee Terms of Reference be approved.
(NWA)

CAPITAL REGIONAL DISTRICT - INFRASTRUCTURE & WATER SERVICES**Water Watch**

Issued March 23, 2026

Water Supply System Summary:**1. Useable Volume in Storage:**

Reservoir	March 31 5 Year Ave		March 31/25		March 22/26		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	92,727	20,400	92,727	20,400	92,727	20,400	100.0%
Goldstream	9,675	2,129	9,825	2,161	9,907	2,179	99.9%
Total	102,402	22,529	102,552	22,561	102,634	22,579	100.0%

2. Average Daily Demand:

For the month of March	105.9 MLD	23.3 MIGD
For week ending March 22, 2026	105.8 MLD	23.3 MIGD
Max. day March 2026, to date:	109.9 MLD	24.2 MIGD

3. Average 5 Year Daily Demand for March

Average (2021 - 2025)	105.4 MLD ¹	23.2 MIGD ²
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¹MLD = Million Litres Per Day ²MIGD = Million Imperial Gallons Per Day

4. Rainfall March:

Average (1914 - 2025):	158.6 mm
Actual Rainfall to Date	194.1 mm (122% of monthly average)

5. Rainfall: Sep 1- Mar 22

Average (1914 - 2025):	1,372.2 mm
2025/2026	1,505.6 mm (110% of average)

6. Water Conservation Required Action:

Spring is a great time to check for leaks in your home and yard.

A leaky toilet can waste 20 - 40 litres of water per hour.

Learn how to find and fix leaks on our website at:

<https://www.crd.ca/environment/water-conservation/conserving-water-home/fix-leak>

For general information regarding water conservation, visit the CRD webpage linked below:

CRD Water Conservation Homepage: <https://www.crd.ca/environment/water-conservation>

If you require further information, please contact:

Alicia Fraser, P. Eng.
General Manager, CRD - Infrastructure and Water Services
or
Glenn Harris, Ph D., RPBio
Senior Manager - Environmental Protection

CRD Infrastructure & Water Services
479 Island Highway
Victoria, BC V9B 1H7
(250) 474-9600

Daily Consumption

March 2026

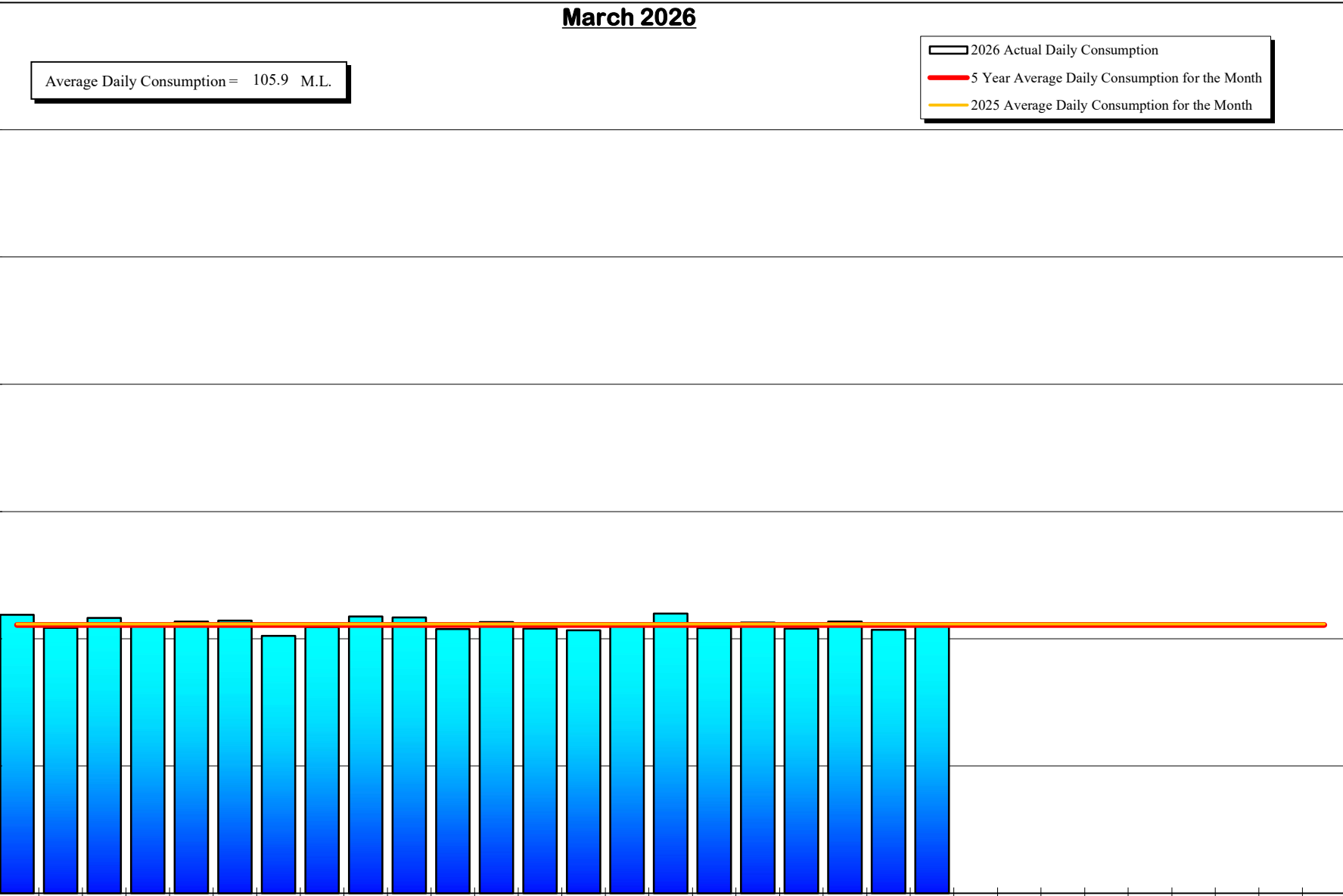
Average Daily Consumption = 105.9 M.L.

- 2026 Actual Daily Consumption
- 5 Year Average Daily Consumption for the Month
- 2025 Average Daily Consumption for the Month

Consumption (Million Litres)

Day

01 (Sun) 02 (Mon) 03 (Tue) 04 (Wed) 05 (Thu) 06 (Fri) 07 (Sat) 08 (Sun) 09 (Mon) 10 (Tue) 11 (Wed) 12 (Thu) 13 (Fri) 14 (Sat) 15 (Sun) 16 (Mon) 17 (Tue) 18 (Wed) 19 (Thu) 20 (Fri) 21 (Sat) 22 (Sun) 23 (Mon) 24 (Tue) 25 (Wed) 26 (Thu) 27 (Fri) 28 (Sat) 29 (Sun) 30 (Mon) 31 (Tue)



Daily Consumptions: - March 2026

Date	Total Consumption		Air Temperature @ Japan Gulch		Weather Conditions	Precipitation @ Sooke Res.: 12:00am to 12:00am			
	(ML) ¹	(MIG) ²	High (°C)	Low (°C)		Rainfall (mm)	Snowfall ⁷ (mm)	Total Precip.	
01 (Sun)	109.4	24.1	11	0	Cloudy / P. Sunny / Showers	0.2	0.0	0.2	
02 (Mon)	104.3	23.0	11	1	Sunny	0.0	0.0	0.0	
03 (Tue)	108.2	23.8	11	5	Cloudy / Showers	7.0	0.0	7.0	
04 (Wed)	106.1	23.3	11	6	Cloudy / P. Sunny / Showers	11.5	0.0	11.5	
05 (Thu)	106.7	23.5	11	5	Cloudy / P. Sunny / Showers	2.4	0.0	2.4	
06 (Fri)	107.1	23.6	8	6	Cloudy / Showers	8.4	0.0	8.4	
07 (Sat)	101.1	<=Min	22.2	13	7	Cloudy / Showers	5.0	0.0	5.0
08 (Sun)	104.6	23.0	10	1	Cloudy / P. Sunny / Showers	1.7	0.0	1.7	
09 (Mon)	108.7	23.9	5	0	Cloudy / P. Sunny / Showers	2.7	0.0	2.7	
10 (Tue)	108.4	23.9	5	-1	Cloudy / P. Sunny / Showers	11.9	0.0	11.9	
11 (Wed)	103.8	22.8	10	2	Cloudy / Rain	39.5	0.0	39.5	
12 (Thu)	106.6	23.5	5	2	Cloudy / Showers	10.2	0.0	10.2	
13 (Fri)	104.0	22.9	6	1	Cloudy / Showers	1.0	0.0	1.0	
14 (Sat)	103.3	22.7	7	0	Cloudy / P. Sunny / Showers	0.2	0.0	0.2	
15 (Sun)	106.2	23.4	7	1	Cloudy / Showers	9.4	0.0	9.4	
16 (Mon)	109.9	<=Max	24.2	10	2	Cloudy / Fog / Rain	27.3	0.0	27.3
17 (Tue)	104.2	22.9	11	8	Cloudy / Fog / Showers	10.8	0.0	10.8	
18 (Wed)	106.4	23.4	13	8	Cloudy / Fog / Showers	14.8	0.0	14.8	
19 (Thu)	104.0	22.9	14	9	Cloudy / Fog / Showers	8.4	0.0	8.4	
20 (Fri)	106.7	23.5	13	3	Cloudy / Rain	18.5	0.0	18.5	
21 (Sat)	103.5	22.8	10	1	Cloudy / P. Sunny	0.0	0.0	0.0	
22 (Sun)	105.8	23.3	9	2	Cloudy / P. Sunny / Showers	3.2	0.0	3.2	
23 (Mon)									
24 (Tue)									
25 (Wed)									
26 (Thu)									
27 (Fri)									
28 (Sat)									
29 (Sun)									
30 (Mon)									
31 (Tue)									
TOTAL	2329.0 ML	512.41 MIG				194.1	0	194.1	
MAX	109.9	24.17	14	9		39.5	0	39.5	
AVG	105.9	23.29	9.5	3.0		8.8	0	8.8	
MIN	101.1	22.25	5	-1		0.0	0	0.0	

1. ML = Million Litres

2. 10% of snow depth applied to rainfall figures for snow to water equivalent.

Average Rainfall for March (1914-2025)	158.6 mm
Actual Rainfall: March	194.1 mm
% of Average	122%
Average Rainfall (1914-2025): Sept 01 - Mar 22	1,372.2 mm
Actual Rainfall (2025/26): Sept 01 - Mar 22	1,505.6 mm
% of Average	110%

Number days with precip. 0.2 or more
20

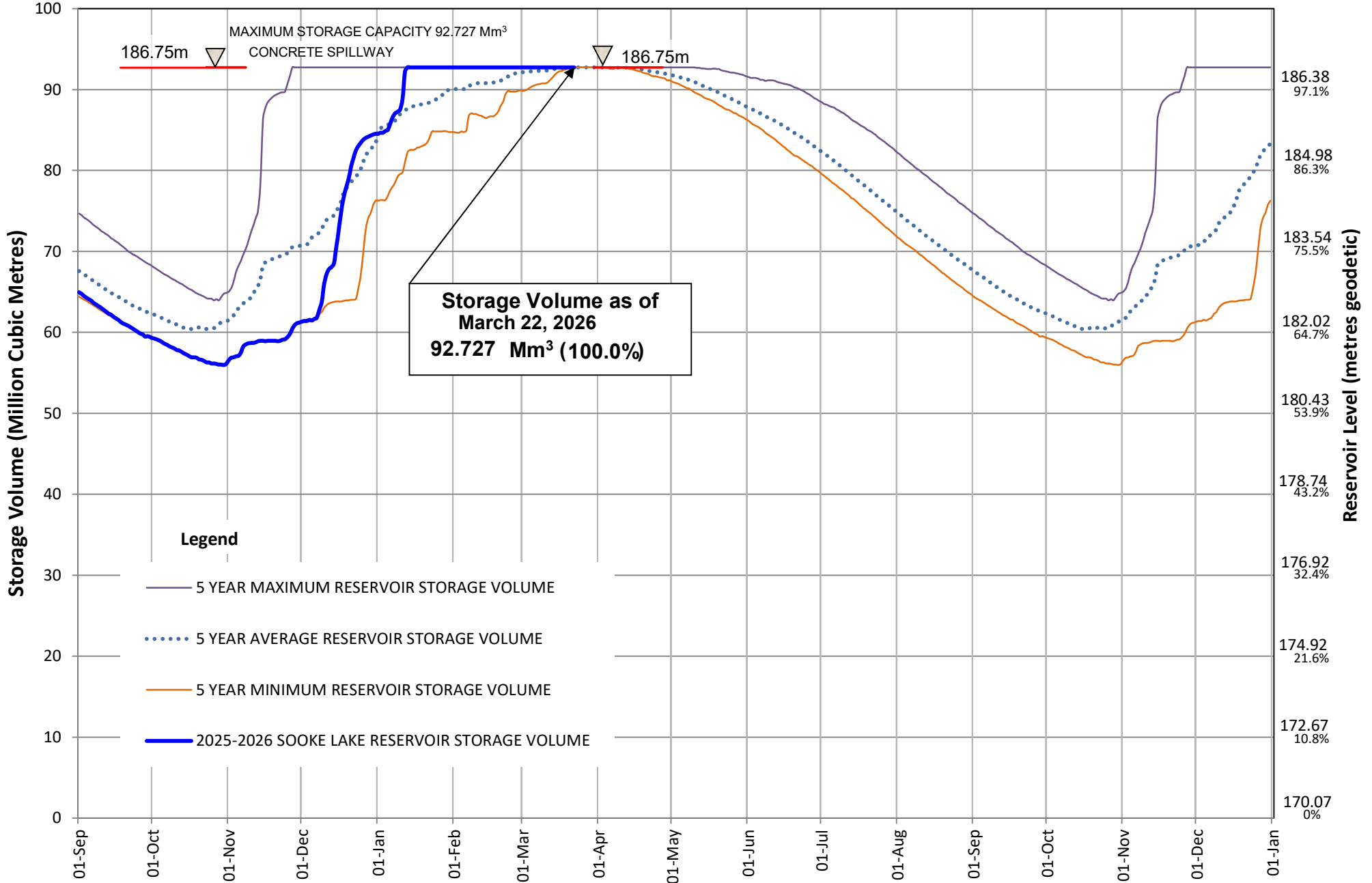
Water spilled at Sooke Reservoir to date (since Sept. 1) =

3.79 Billion Imperial Gallons

17.20 Billion Litres

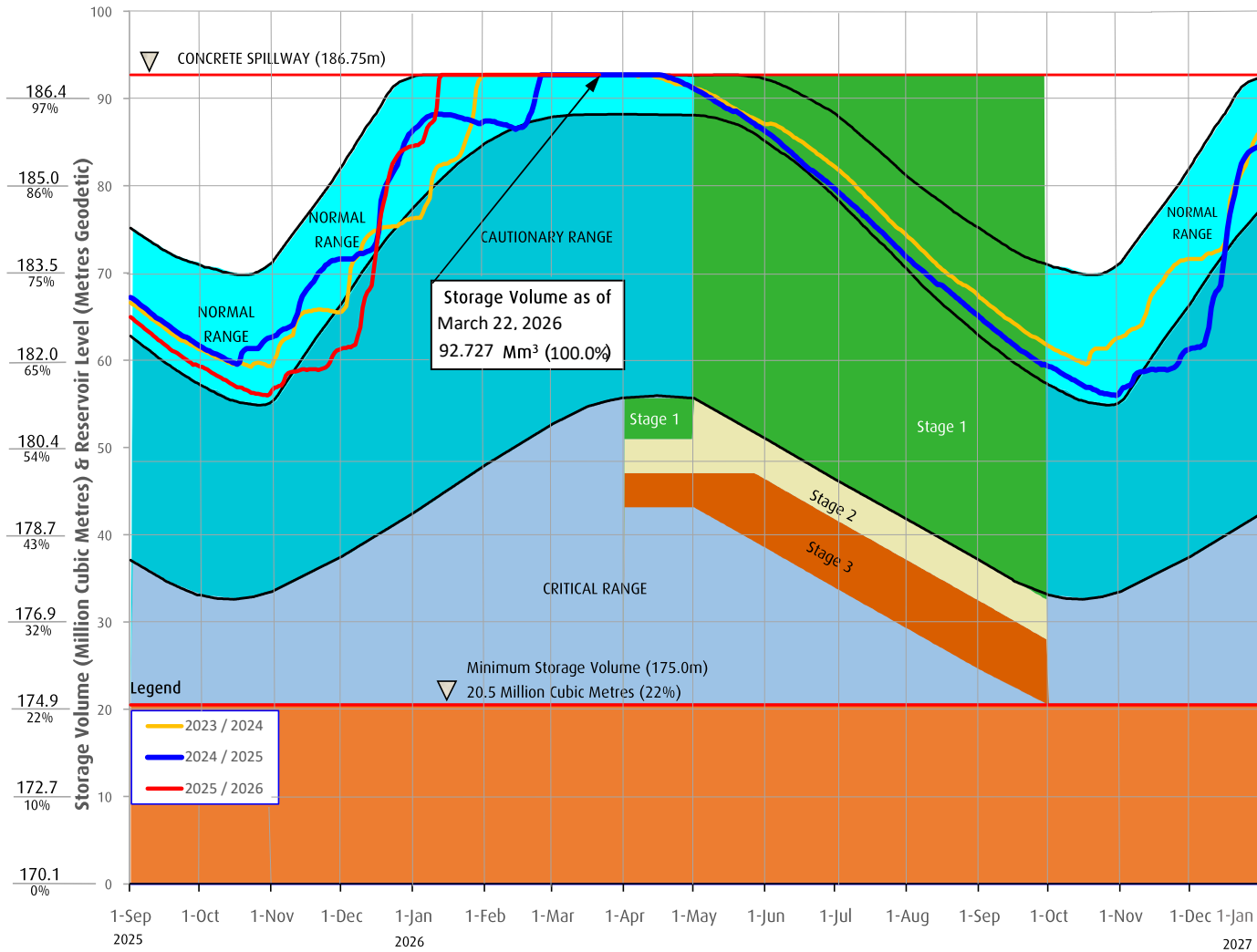
SOOKE LAKE RESERVOIR STORAGE SUMMARY

2025 / 2026



Sooke Lake Reservoir Storage Level

Water Supply Management Plan



FAQs

How are water restriction stages determined?

Several factors are considered when determining water use restriction stages, including,

1. Time of year and typical seasonal water demand trends;
2. Precipitation and temperature conditions and forecasts;
3. Storage levels and storage volumes of water reservoirs (Sooke Lake Reservoir and the Goldstream Reservoirs) and draw down rates;
4. Stream flows and inflows into Sooke Lake Reservoir;
5. Water usage, recent consumption and trends; and customer compliance with restriction;
6. Water supply system performance.

The Regional Water Supply Commission will consider the above factors in making a determination to implement stage 2 or 3 restrictions, under the Water Conservation Bylaw.

At any time of the year and regardless of the water use restriction storage, customers are encouraged to limit discretionary water use in order to maximize the amount of water in the Regional Water Supply System Reservoirs available for nondiscretionary potable water use.

Stage 1 is normally initiated every year from May 1 to September 30 to manage outdoor use during the summer months. During this time, lawn watering is permitted twice a week at different times for even and odd numbered addresses.

Stage 2 is initiated when it is determined that there is an acute water supply shortage. During this time, lawn water is permitted once a week at different times for even and odd numbered addresses.

Stage 3 is initiated when it is determined that there is a severe water supply shortage. During this time, lawn watering is not permitted. Other outdoor water use activities are restricted as well.

For more information, visit www.crd.bc.ca/drinkingwater

Useable Reservoir Volumes in Storage for March 22, 2026

