

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

Water Watch for August 24, 2025

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	August 31 5 Year Ave		August 31/24		August 24/25		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	68,641	15,101	67,542	14,859	66,741	14,683	72.0%
Goldstream	7,669	1,687	8,273	1,820	7,968	1,753	80.4%
Total	76,310	16,788	75,815	16,679	74,709	16,436	72.8%

2. Average Daily Demand:

For the month of August	203.2 MLD	44.71 MIGD
For week ending August 24, 2025	199.0 MLD	43.78 MIGD
Max. day August 2025, to date:	232.7 MLD	51.20 MIGD

3. Average 5 Year Daily Demand for August

Average (2020 - 2024)	200.6 MLD ¹	44.13 MIGD ²
	¹ MLD = Million Litres Per Day	² MIGD = Million Imperial Gallons Per Day

4. Rainfall August:

Average (1914 - 2024):	28.9 mm
Actual Rainfall to Date	55.6 mm (192% of monthly average)

5. Rainfall: Sep 1- Aug 24

Average (1914 - 2024):	1,620.9 mm
2024/2025	1,476.0 mm (91% of average)

6. Water Conservation Required Action:

Did you know that the 2024 change to the Water Conservation Bylaw recommends that landowners and residents switch timing of residential irrigation systems from 4:00 am to an expanded window anytime between 12:01 am to 10:00 am on established watering days? Please go to Water Conservation Bylaw Changes | Capital Regional District to get informed and do your part to help protect our regional water supply system.

Website: <https://www.crd.ca/news/water-conservation-bylaw-changes>

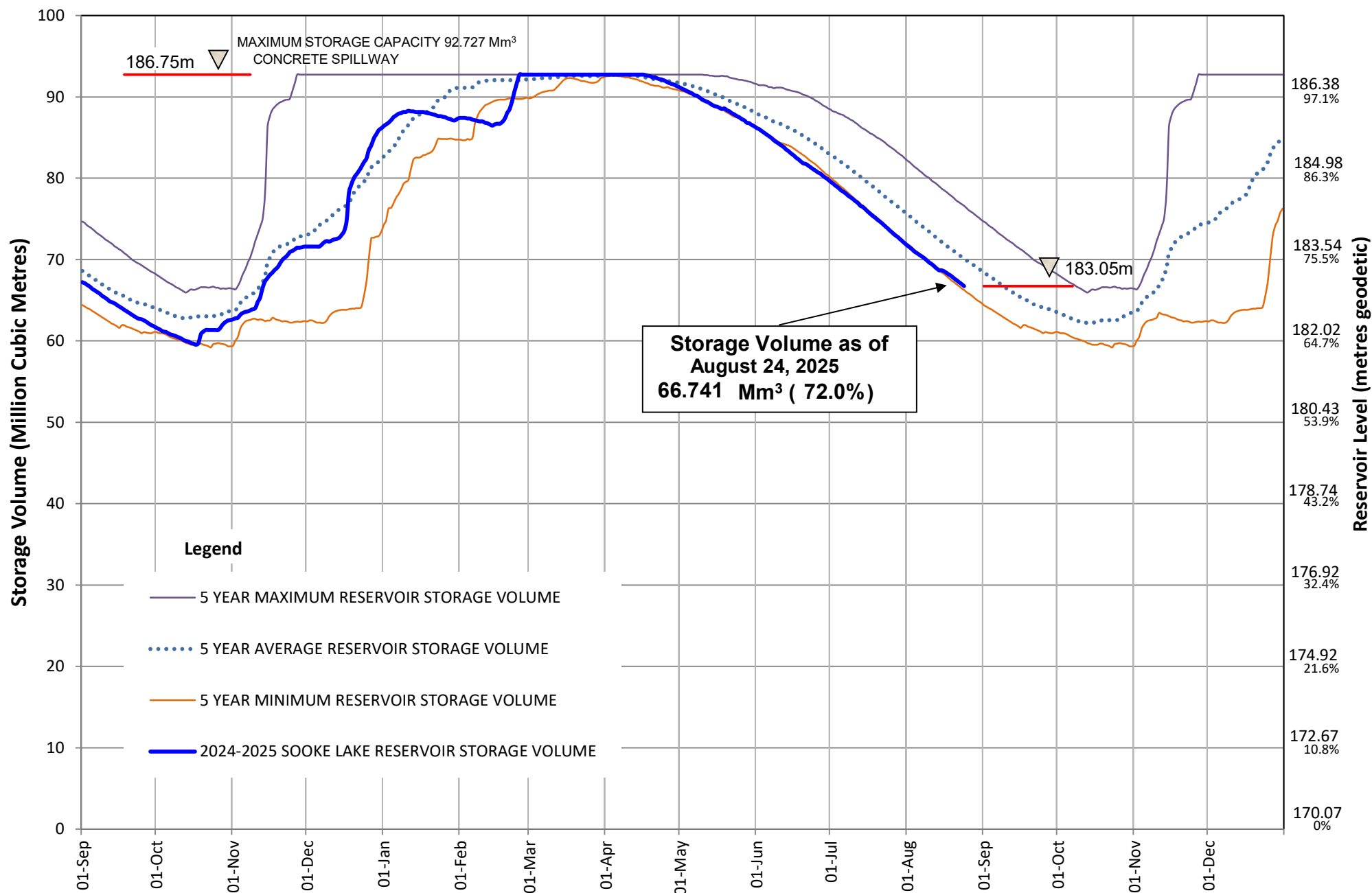
For general information regarding water conservation, visit the CRD webpage linked below:
CRD Water Conservation Homepage: <https://www.crd.ca/environment/water-conservation>

If you require further information, please contact:

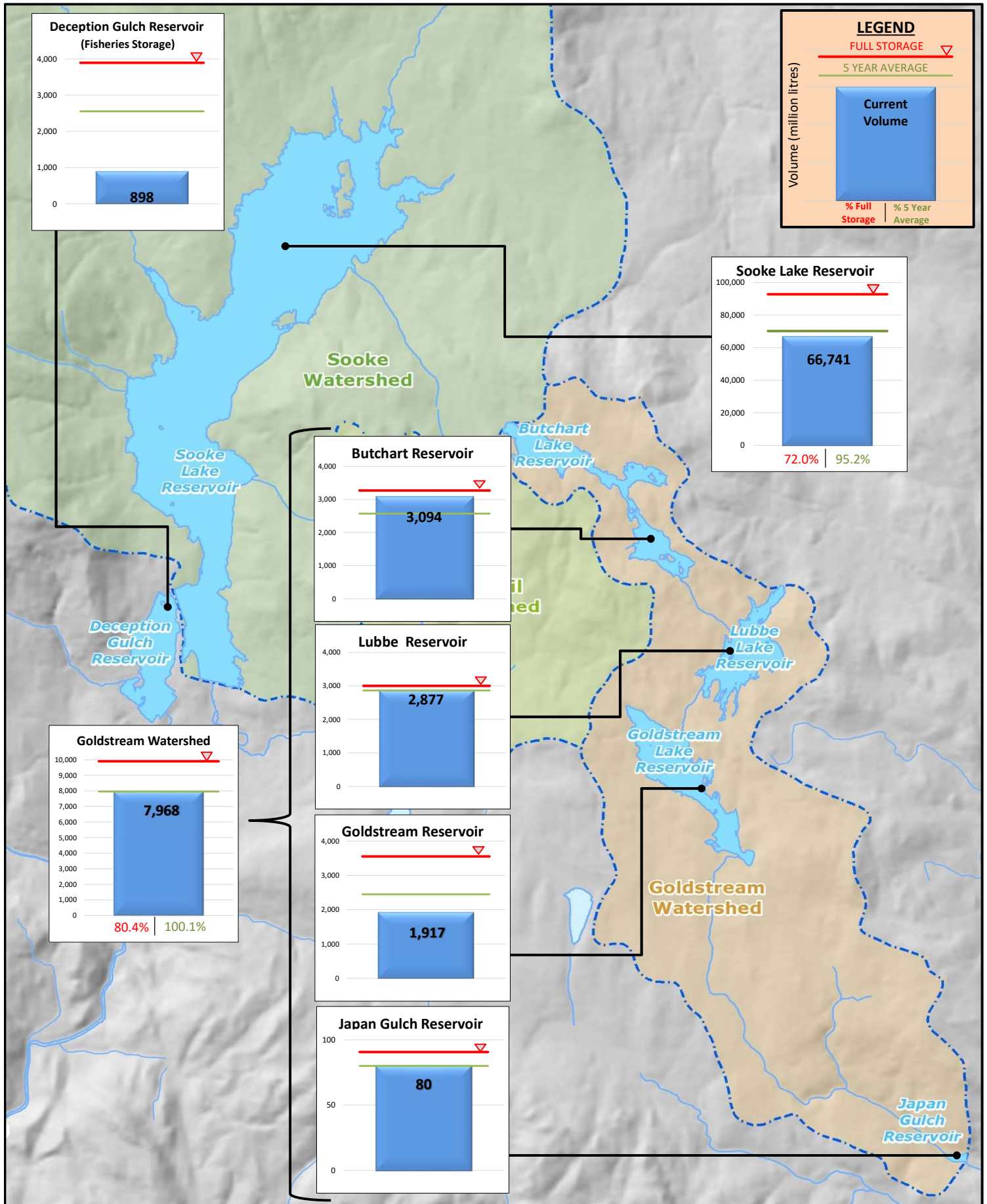
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Sooke Lake Reservoir Storage Summary 2024 / 2025

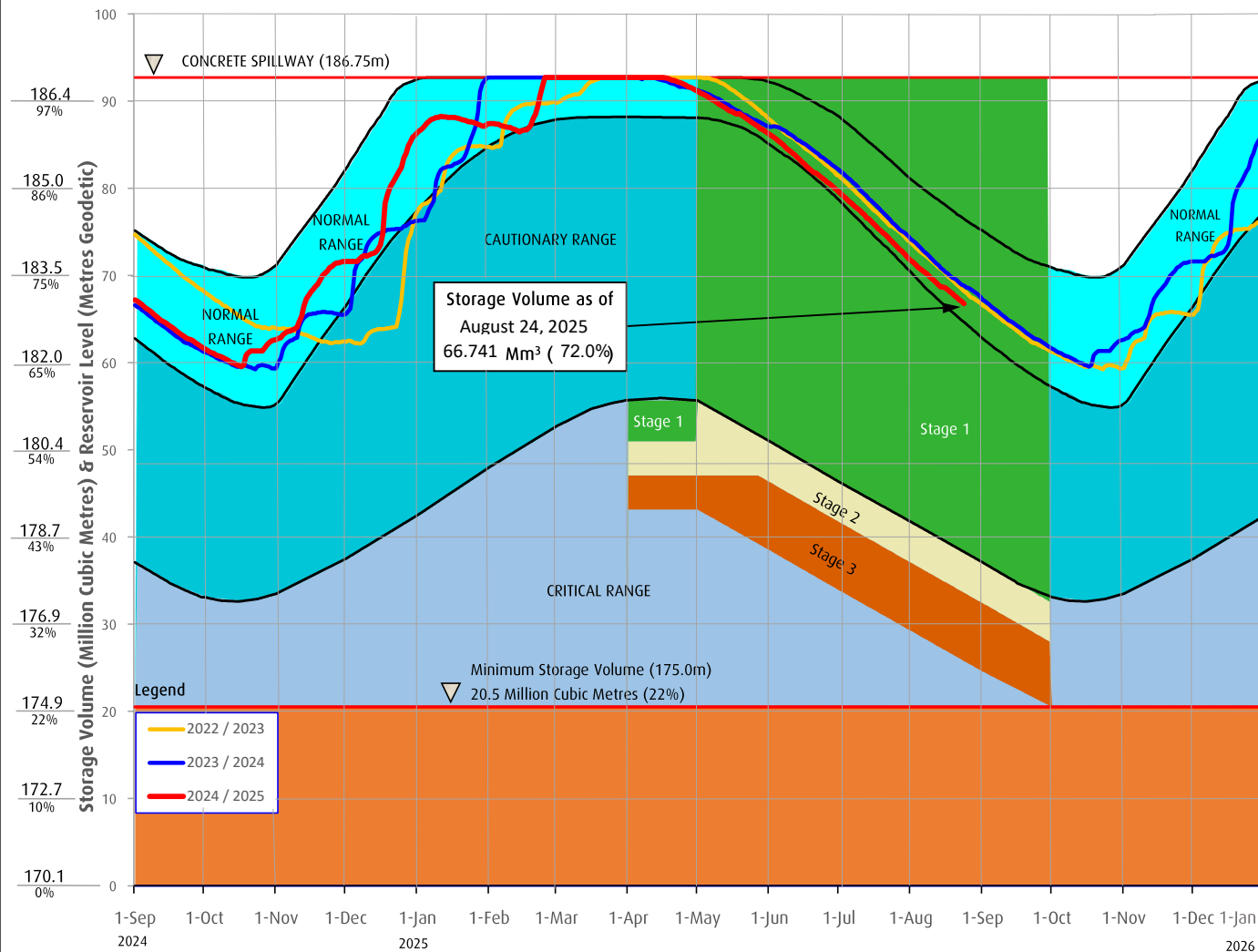


Useable Reservoir Volumes in Storage for August 24, 2025



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

CRD
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