## CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES Water Watch for October 12, 2025

#### **Water Supply System Summary:**

#### 1. Useable Volume in Storage:

Reservoir	October 31 5 Year Ave		October 31/24		October 12/25		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	63,462	13,962	62,584	13,768	57,743	12,703	62.3%
Goldstream	7,744	1,704	8,785	1,933	7,101	1,562	71.6%
Total	71,206	15,665	71,369	15,701	64,844	14,266	63.2%

#### 2. Average Daily Demand:

For the month of October 129.6 MLD 28.5 MIGD For week ending October 12, 2025 127.3 MLD 28.0 MIGD Max. day October 2025, to date: 140.3 MLD 30.9 MIGD

#### 3. Average 5 Year Daily Demand for October

Average (2020 - 2024) 121.0 MLD <sup>1</sup> 26.6 MIGD <sup>2</sup>

<sup>1</sup>MLD = Million Litres Per Day <sup>2</sup>MIGD = Million Imperial Gallons Per Day

4. Rainfall October:

Average (1914 - 2024): 170.5 mm

Actual Rainfall to Date 24.5 mm (14% of monthly average)

5. Rainfall: Sep 1- Oct 12

Average (1914 - 2024): 113.3 mm

2025/2026 72.7 mm (64% of average)

#### 6. Water Conservation Required Action:

To avoid possible leaks this sping, now is the time to winterize your sprinkler system. Visit our website at www.crd.bc.ca/water for more information.

If you require further information, please contact:

Alicia Fraser, P. Eng. General Manager, CRD - Integrated Water Services

or

Glenn Harris, Ph D., RPBio

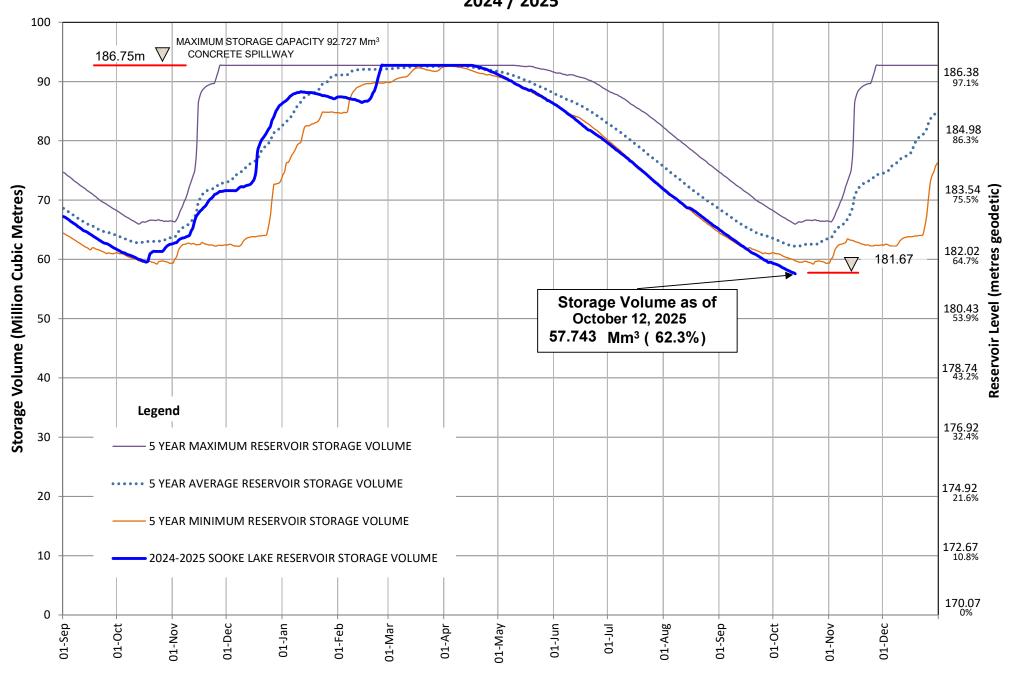
Senior Manager - Environmental Protection

Capital Regional District Integrated Water Services

479 Island Highway Victoria, BC V9B 1H7

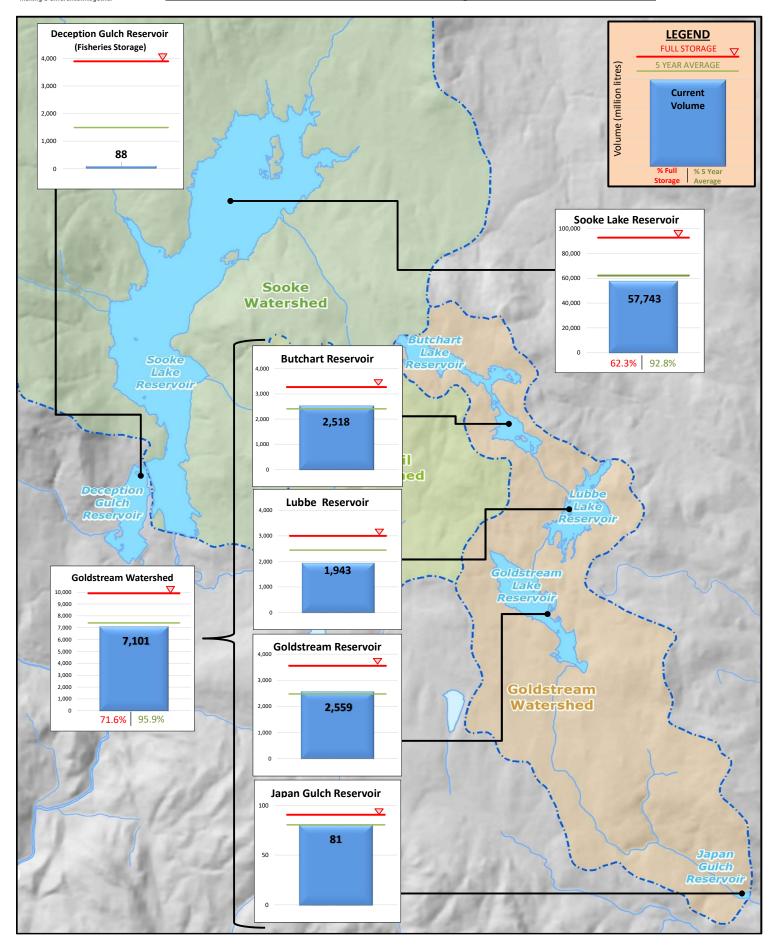
(250) 474-9600

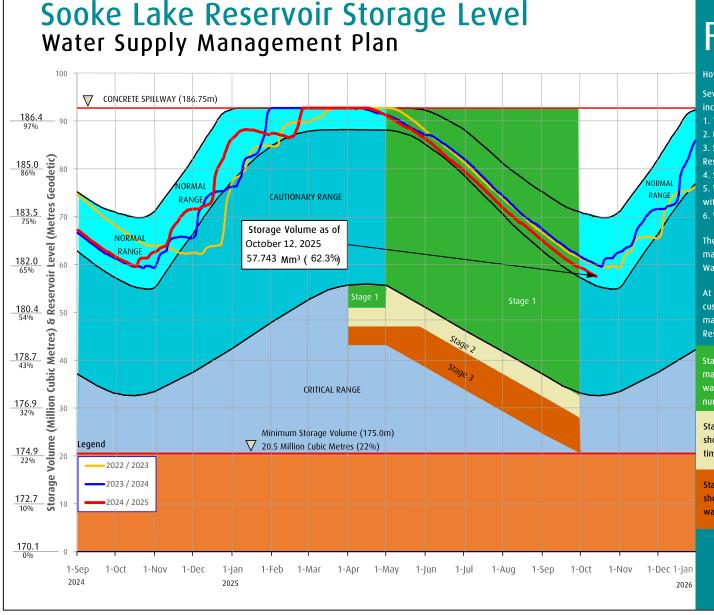
# SOOKE LAKE RESERVOIR STORAGE SUMMARY 2024 / 2025





### **Useable Reservoir Volumes in Storage for October 12, 2025**





### **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

