

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

Water Watch

Issued November 10, 2025

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	November 30 5 Year Ave		November 30/24		November 9/25		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	74,488	16,387	71,592	15,750	58,638	12,900	63.2%
Goldstream	8,816	1,940	9,824	2,161	7,223	1,589	72.9%
Total	83,304	18,327	81,417	17,912	65,861	14,489	64.2%

2. Average Daily Demand:

For the month of November	109.1 MLD	24.0 MIGD
For week ending November 09, 2025	108.3 MLD	23.8 MIGD
Max. day November 2025, to date:	113.6 MLD	25.0 MIGD

3. Average 5 Year Daily Demand for November

Average (2020 - 2024)	104.4 MLD ¹	23.0 MIGD ²
	¹ MLD = Million Litres Per Day	² MIGD = Million Imperial Gallons Per Day

4. Rainfall November:

Average (1914 - 2024):	261.4 mm
Actual Rainfall to Date	108.8 mm (42% of monthly average)

5. Rainfall: Sep 1- Nov 9

Average (1914 - 2024):	304.9 mm
2025/2026	326.0 mm (107% of average)

6. Water Conservation Required Action:

To avoid possible leaks this spring, 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:

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or
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Daily Consumption

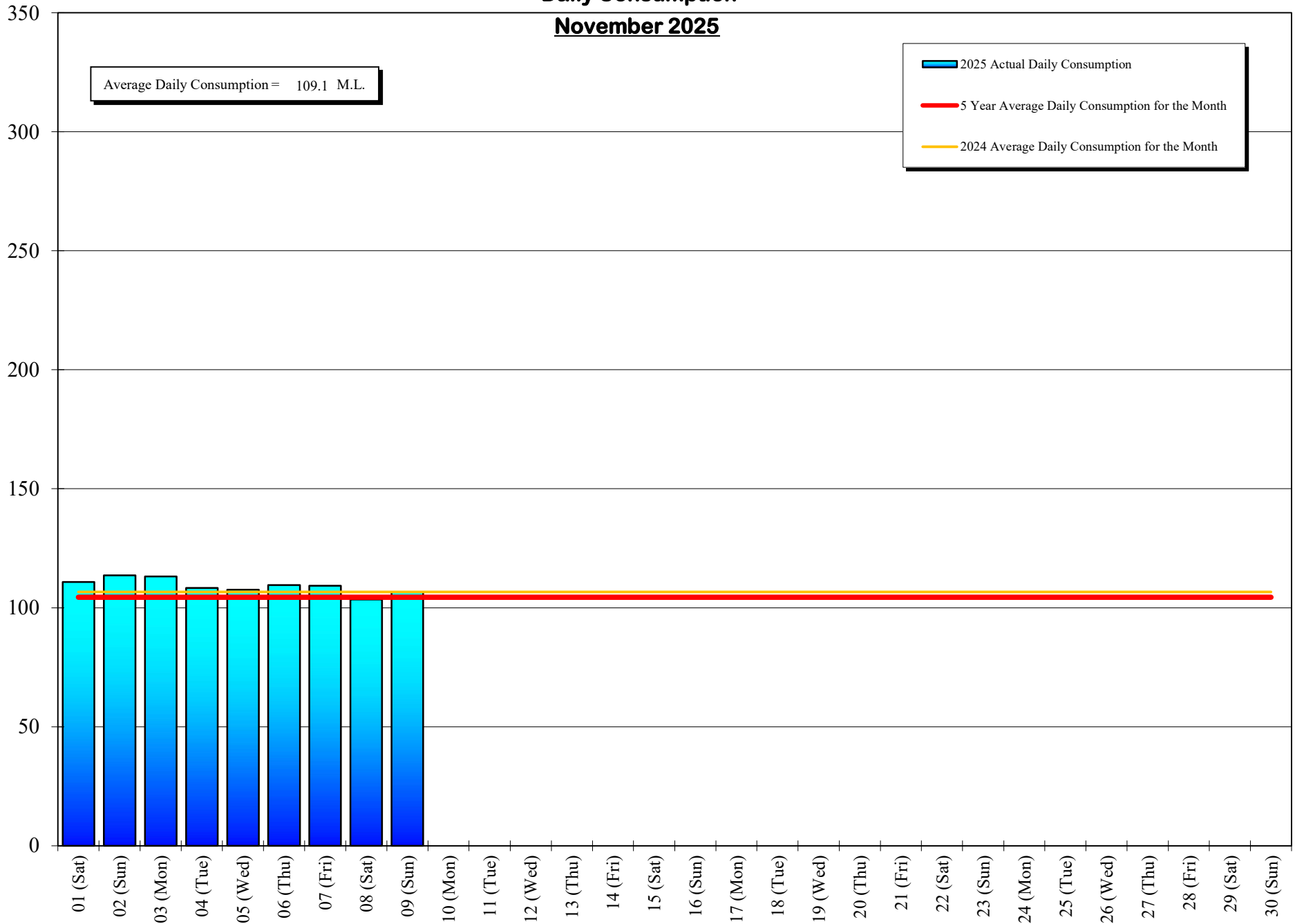
November 2025

Average Daily Consumption = 109.1 M.L.

2025 Actual Daily Consumption
5 Year Average Daily Consumption for the Month
2024 Average Daily Consumption for the Month

Consumption (Million Litres)

Day



Daily Consumptions: - November 2025

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 ^{2.} (mm)	Total Precip.
01 (Sat)	110.8	24.4	10	5	Cloudy / Fog / Rain	30.8	0.0	30.8
02 (Sun)	113.6 <=Max	25.0	11	7	Cloudy / Showers	8.8	0.0	8.8
03 (Mon)	113.1	24.9	10	5	Cloudy	0.0	0.0	0.0
04 (Tue)	108.3	23.8	9	3	Cloudy / P. Sunny	0.0	0.0	0.0
05 (Wed)	107.6	23.7	9	2	Cloudy / P. Sunny / Rain	17.0	0.0	17.0
06 (Thu)	109.5	24.1	13	7	Cloudy / Rain	37.6	0.0	37.6
07 (Fri)	109.2	24.0	11	8	Cloudy / Showers	4.0	0.0	4.0
08 (Sat)	103.5 <=Min	22.8	10	4	Cloudy / P. Sunny / Showers	0.2	0.0	0.2
09 (Sun)	106.6	23.5	10	4	Cloudy / P. Sunny / Showers	10.4	0.0	10.4
10 (Mon)								
11 (Tue)								
12 (Wed)								
13 (Thu)								
14 (Fri)								
15 (Sat)								
16 (Sun)								
17 (Mon)								
18 (Tue)								
19 (Wed)								
20 (Thu)								
21 (Fri)								
22 (Sat)								
23 (Sun)								
24 (Mon)								
25 (Tue)								
26 (Wed)								
27 (Thu)								
28 (Fri)								
29 (Sat)								
30 (Sun)								
TOTAL	982.2 ML	216.11 MIG				108.8	0	108.8
MAX	113.6	24.99	13	8		37.6	0	37.6
AVG	109.1	24.01	10.2	5.2		12.1	0	12.1
MIN	103.5	22.77	9	2		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 November (1914-2024)	261.4 mm
Actual Rainfall: November	108.8 mm
% of Average	42%
Average Rainfall (1914-2024): Sept 01 - Nov 09	304.9 mm
Actual Rainfall (2025/26): Sept 01 - Nov 09	326.0 mm
% of Average	107%

Number days with precip. 0.2 or more
7

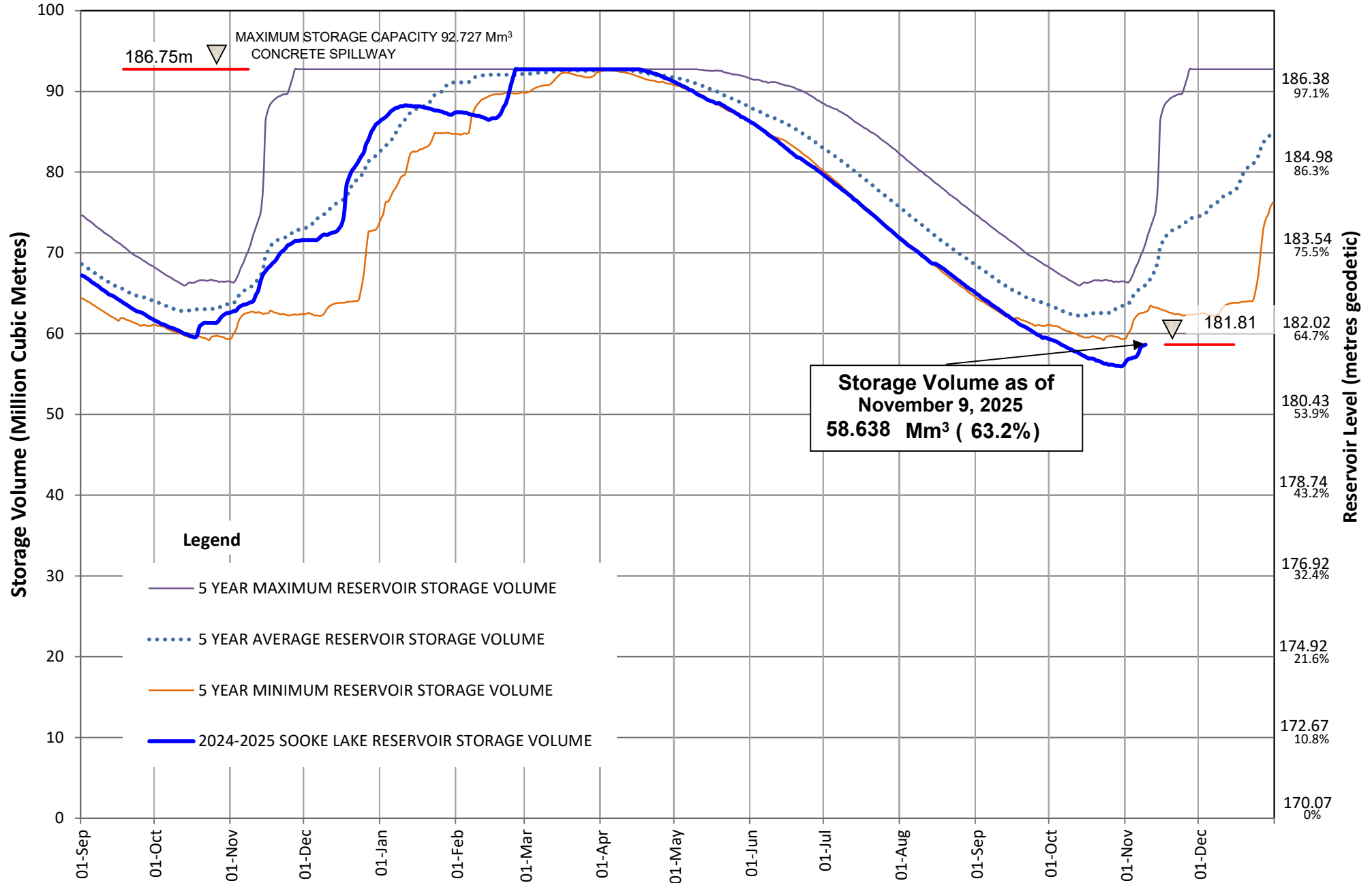
Water spilled at Sooke Reservoir to date (since Sept. 1) =

0.00 Billion Imperial Gallons

0.00 Billion Litres

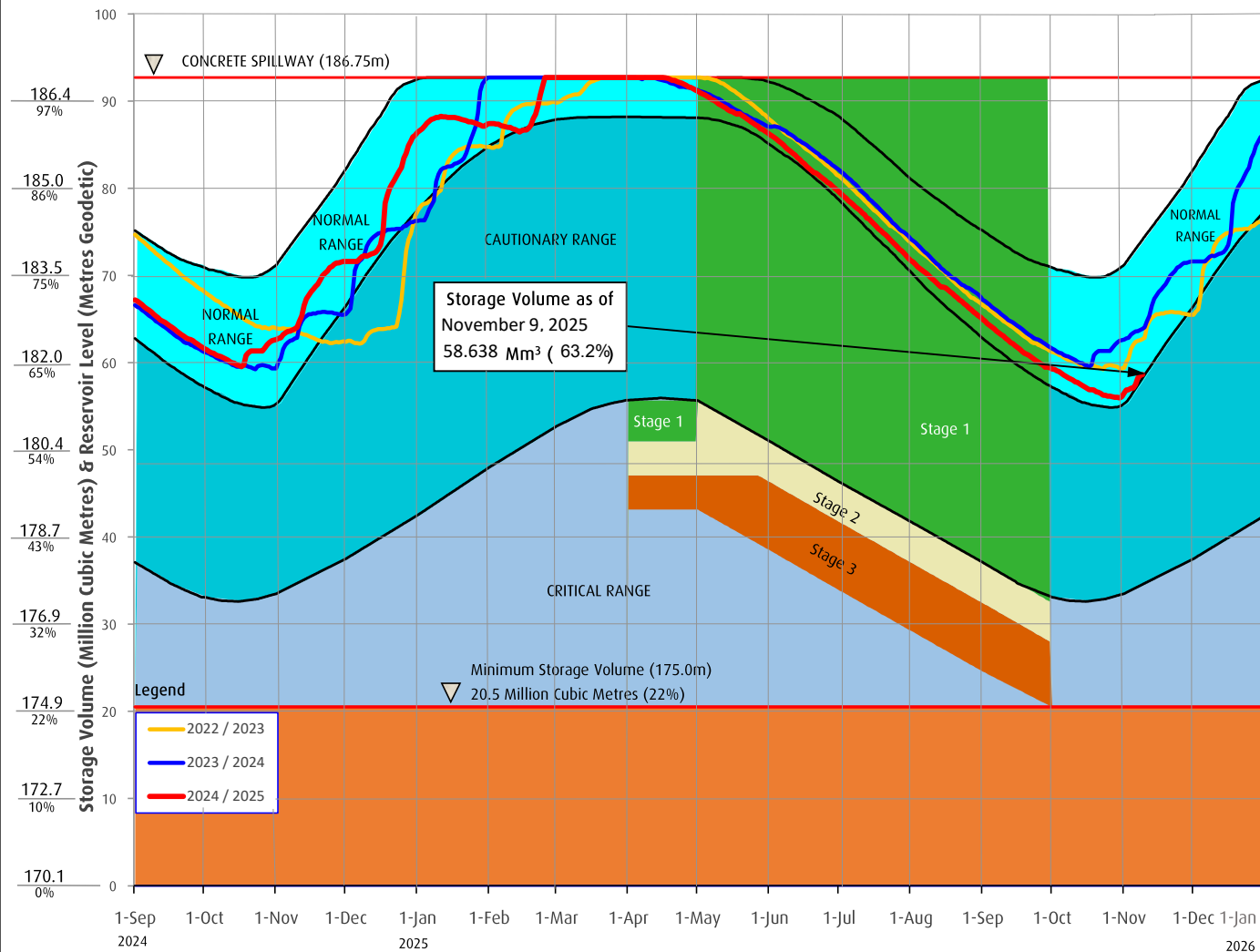
SOOKE LAKE RESERVOIR STORAGE SUMMARY

2024 / 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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Useable Reservoir Volumes in Storage for November 09, 2025

