

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

Issued April 07, 2026

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

Reservoir	April 30 5 Year Ave		April 30/25		April 5/26		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	91,843	20,206	91,279	20,081	92,727	20,400	100.0%
Goldstream	9,668	2,127	9,824	2,161	9,905	2,179	99.9%
Total	101,511	22,332	101,103	22,243	102,632	22,579	100.0%

**2. Average Daily Demand:**

For the month of April	106.2 MLD	23.4 MIGD
For week ending April 05, 2026	107.2 MLD	23.6 MIGD
Max. day April 2026, to date:	107.4 MLD	23.6 MIGD

**3. Average 5 Year Daily Demand for April**

Average (2021 - 2025)	116.9 MLD <sup>1</sup>	25.7 MIGD <sup>2</sup>
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<sup>1</sup>MLD = Million Litres Per Day<sup>2</sup>MIGD = Million Imperial Gallons Per Day**4. Rainfall April:**

Average (1914 - 2025):	89.1 mm
Actual Rainfall to Date	8.7 mm (10% of monthly average)

**5. Rainfall: Sep 1- Apr 5**

Average (1914 - 2025):	1,428.4 mm
2025/2026	1,543.8 mm (108% 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:

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

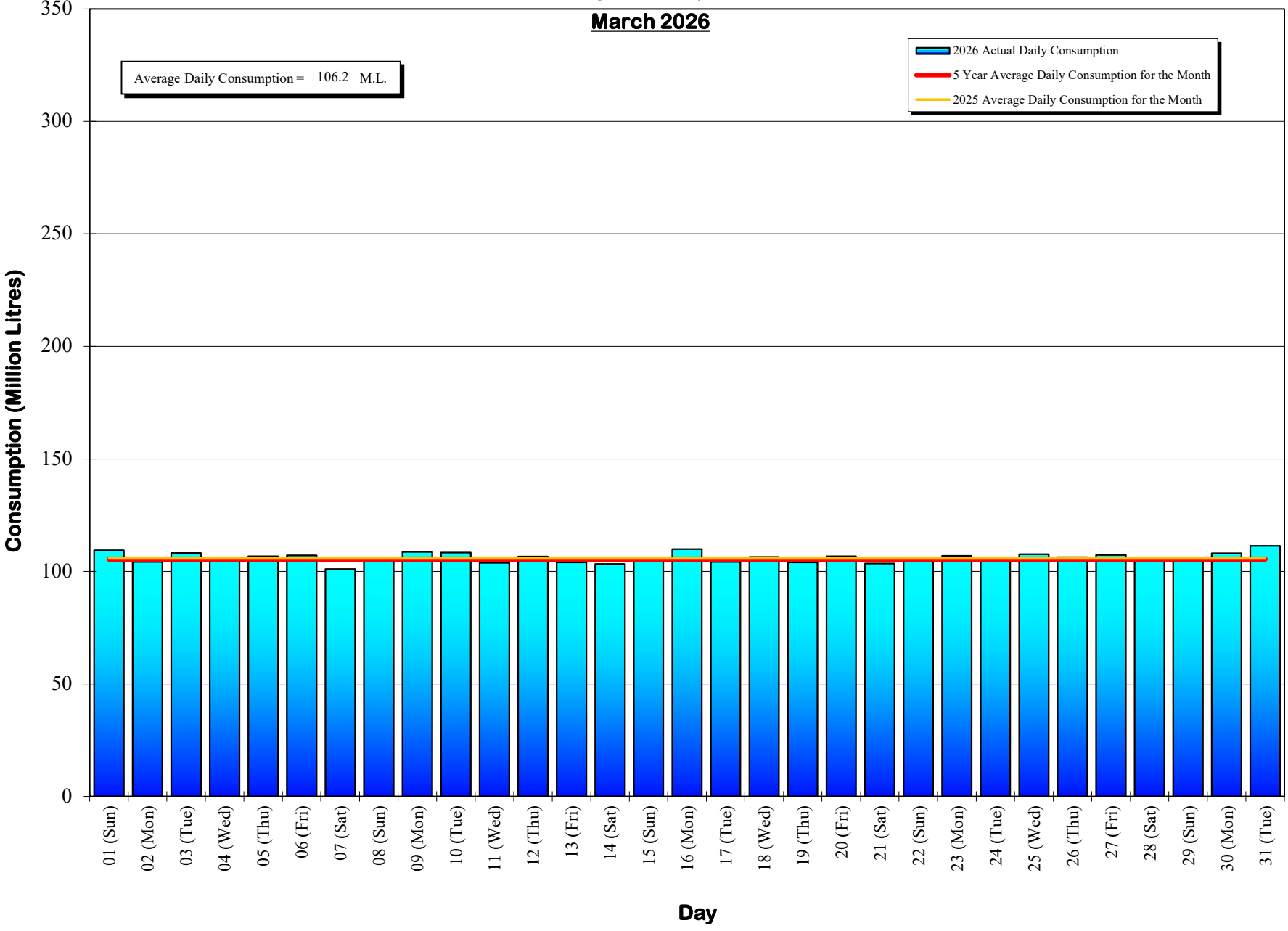
CRD Infrastructure & Water Services  
479 Island Highway  
Victoria, BC V9B 1H7  
(250) 474-9600

# Daily Consumption

**March 2026**

Average Daily Consumption = 106.2 M.L.

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



# Daily Consumption

**April 2026**

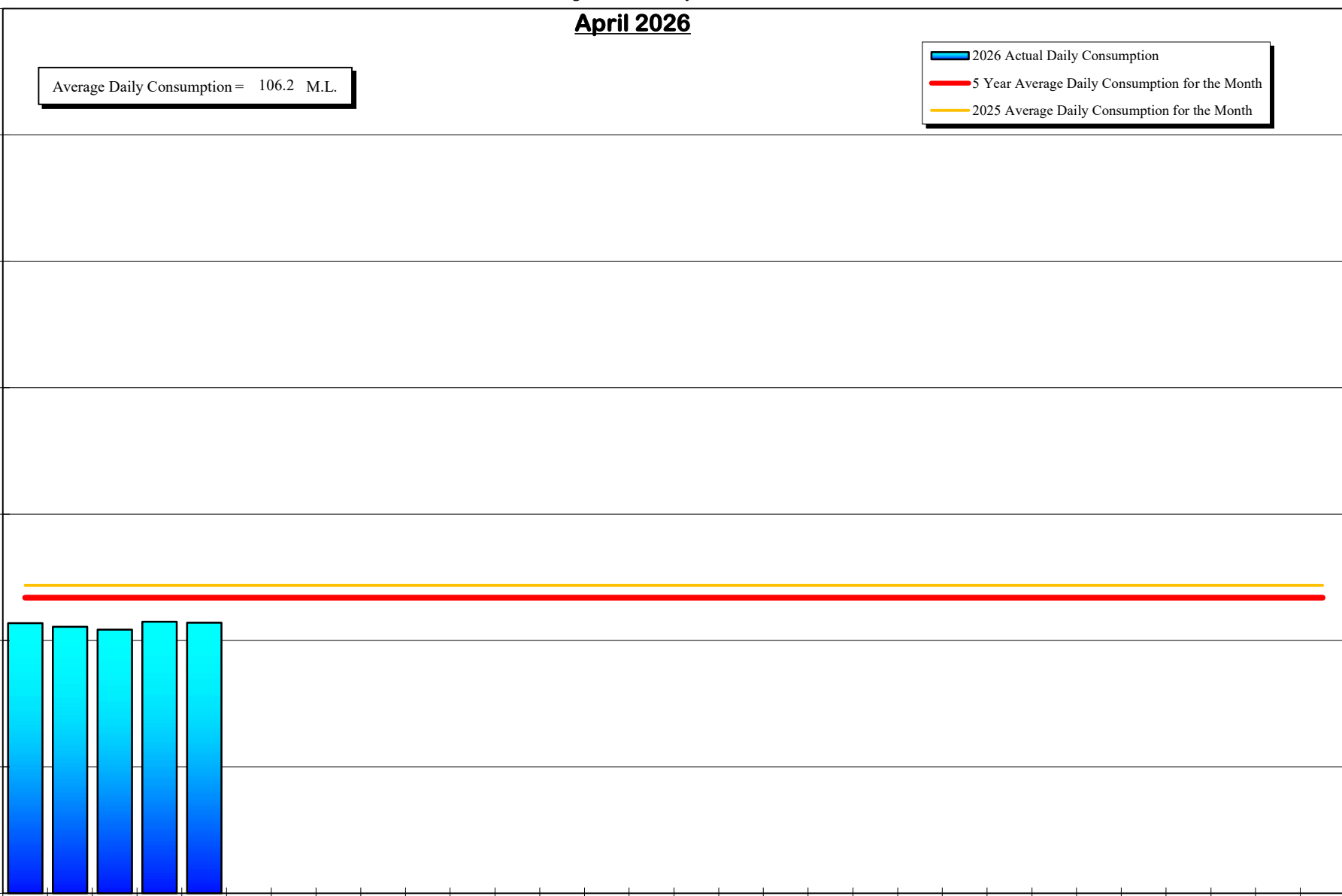
Average Daily Consumption = 106.2 M.L.

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

Consumption (Million Litres)

Day

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



## Daily Consumptions: - March 2026

Date	Total Consumption		Air Temperature @ Japan Gulch		Weather Conditions	Precipitation @ Sooke Res.: 12:00am to 12:00am			
	(ML) <sup>1</sup>	(MIG) <sup>2</sup>	High (°C)	Low (°C)		Rainfall (mm)	Snowfall <sup>7</sup> (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	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)	106.9	23.5	10	0	Cloudy / P. Sunny	0.0	0.0	0.0	
24 (Tue)	106.1	23.4	11	4	Cloudy / P. Sunny / Showers	14.4	0.0	14.4	
25 (Wed)	107.7	23.7	6	1	Cloudy / P. Sunny / Showers	12.2	0.0	12.2	
26 (Thu)	106.3	23.4	9	0	Cloudy / P. Sunny / Showers	0.2	0.0	0.2	
27 (Fri)	107.3	23.6	12	2	Cloudy / P. Sunny	0.0	0.0	0.0	
28 (Sat)	105.2	23.1	11	2	Cloudy / P. Sunny	0.0	0.0	0.0	
29 (Sun)	105.7	23.3	6	0	Cloudy / P. Sunny / Showers	2.5	0.0	2.5	
30 (Mon)	108.1	23.8	8	-1	Cloudy / P. Sunny / Showers	0.2	0.0	0.2	
31 (Tue)	111.4	<=Max	24.5	11	1	Cloudy	0.0	0.0	0.0
<b>TOTAL</b>	3293.7 ML	724.63 MIG				223.6	0	223.6	
<b>MAX</b>	111.4	24.50	14	9		39.5	0	39.5	
<b>AVG</b>	106.2	23.38	9.5	2.4		7.2	0	7.2	
<b>MIN</b>	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	223.6 mm
% of Average	141%
Average Rainfall (1914-2025): Sept 01 - Apr 05	1,410.4 mm
Actual Rainfall (2025/26): Sept 01 - Apr 05	1,543.8 mm
% of Average	109%

Number days with precip. 0.2 or more
23

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

4.25 Billion Imperial Gallons

19.30 Billion Litres

## Daily Consumptions: - April 2026

Date	Total Consumption		Air Temperature @ Japan Gulch		Weather Conditions	Precipitation @ Sooke Res.: 12:00am to 12:00am		
	(ML) <sup>1</sup>	(MIG) <sup>2</sup>	High (°C)	Low (°C)		Rainfall (mm)	Snowfall <sup>7</sup> (mm)	Total Precip.
01 (Wed)	106.8	23.5	8	4	Cloudy / Showers	6.6	0.0	6.6
02 (Thu)	105.4	23.2	12	4	Cloudy / P. Sunny	0.0	0.0	0.0
03 (Fri)	104.3 <=Min	23.0	12	5	Cloudy / Showers	2.1	0.0	2.1
04 (Sat)	107.4 <=Max	23.6	15	5	Cloudy / P. Sunny	0.0	0.0	0.0
05 (Sun)	107.0	23.5	18	5	Cloudy / P. Sunny	0.0	0.0	0.0
06 (Mon)								
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26 (Sun)								
27 (Mon)								
28 (Tue)								
29 (Wed)								
30 (Thu)								
<b>TOTAL</b>	530.9 ML	116.78 MIG				8.7	0	8.7
<b>MAX</b>	107.4	23.62	18	5		6.6	0	6.6
<b>AVG</b>	106.2	23.36	13.0	4.8		1.7	0	1.7
<b>MIN</b>	104.3	22.95	8	4		0.0	0	0.0

1. ML = Million Litres

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

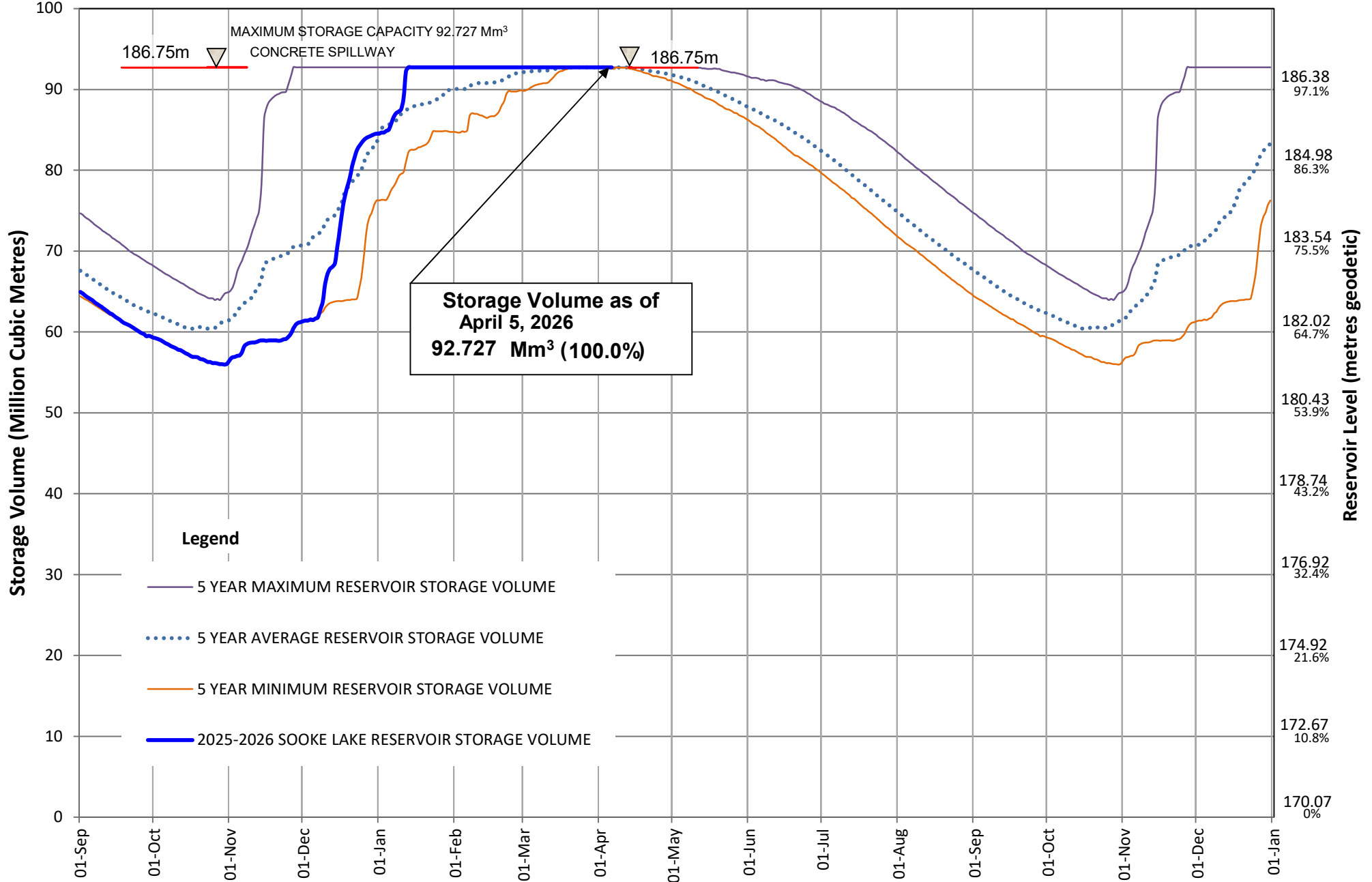
Average Rainfall for April (1914-2025)	89.1 mm
Actual Rainfall: April	8.7 mm
% of Average	10%
Average Rainfall (1914-2025): Sept 01 - Apr 05	1,428.4 mm
Actual Rainfall (2025/26): Sept 01 - Apr 05	1,543.8 mm
% of Average	108%

Number days with precip. 0.2 or more
2

Water spilled at Sooke Reservoir to date (since Sept. 1) = 4.25 Billion Imperial Gallons  
19.30 Billion Litres

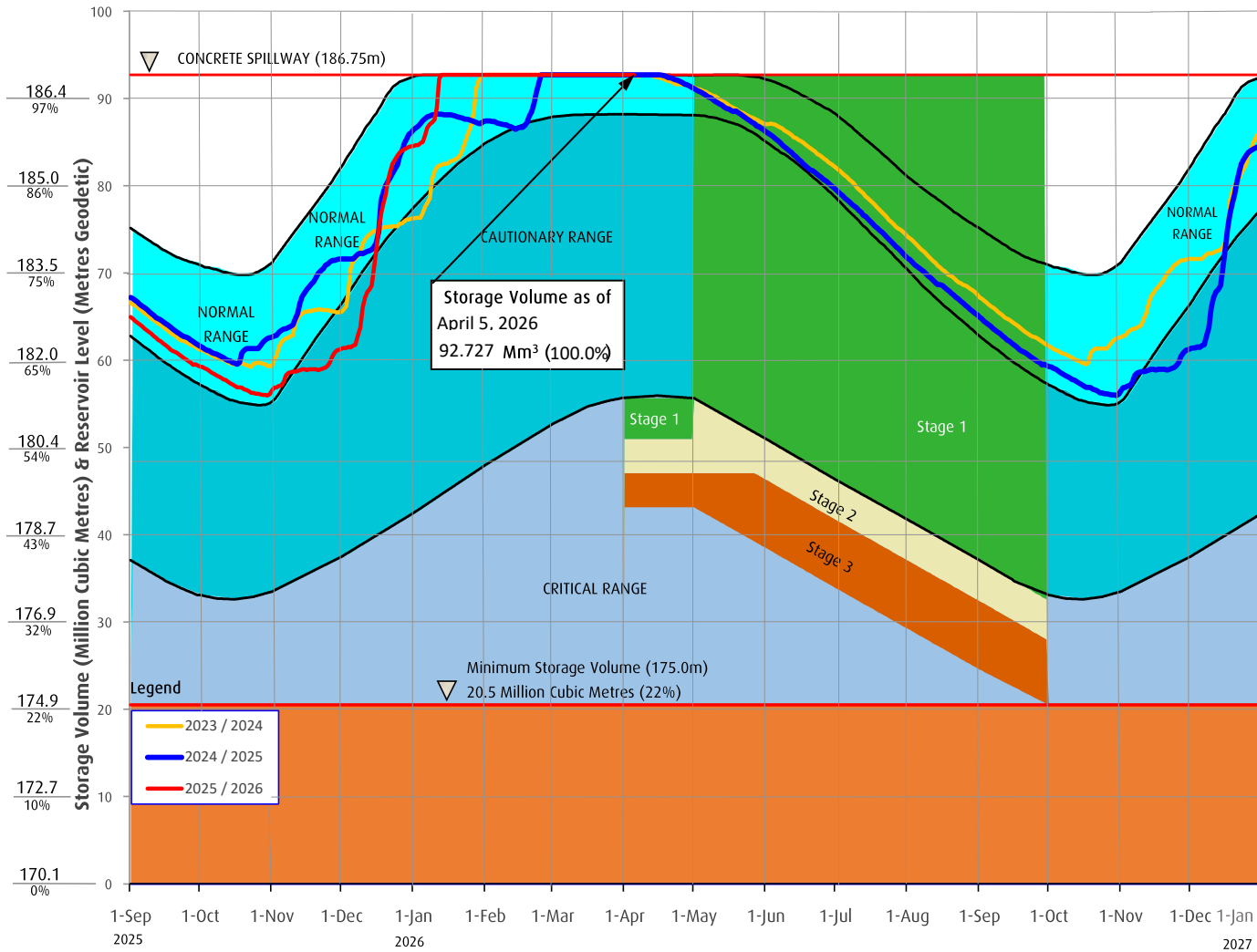
# SOOKE LAKE RESERVOIR STORAGE SUMMARY

## 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](http://www.crd.bc.ca/drinkingwater)



# Useable Reservoir Volumes in Storage for April 05, 2026

