

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

Water Watch for August 11, 2024

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	August 31 5 Year Ave		August 31/23		August 11/24		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	68,816	15,139	66,808	14,698	71,660	15,765	77.3%
Goldstream	6,866	1,511	7,865	1,730	8,615	1,895	86.9%
Total	75,682	16,650	74,673	16,428	80,275	17,661	78.2%

2. Average Daily Demand:

For the month of August	212.4 MLD	46.73 MIGD
For week ending August 11, 2024	212.6 MLD	46.77 MIGD
Max. day August 2024, to date:	230.0 MLD	50.60 MIGD

3. Average 5 Year Daily Demand for August

Average (2019 - 2023)	200.3 MLD ¹	44.06 MIGD ²
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¹MLD = Million Litres Per Day ²MIGD = Million Imperial Gallons Per Day

4. Rainfall August:

Average (1914 - 2023):	28.6 mm
Actual Rainfall to Date	0.0 mm (0% of monthly average)

5. Rainfall: Sep 1- Aug 11

Average (1914 - 2023):	1,612.7 mm
2023/2024	1,344.9 mm (83% of average)

6. Water Conservation Action Required:

CRD's Stage 1 Water Conservation Bylaw is now in effect through September 30, 2024
Visit our website at www.crd.bc.ca/water for more information.

If you require further information, please contact:

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