

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

Water Watch for August 18, 2024

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	August 31 5 Year Ave		August 31/23		August 18/24		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	68,816	15,139	66,808	14,698	69,963	15,392	75.5%
Goldstream	6,866	1,511	7,865	1,730	8,481	1,866	85.5%
Total	75,682	16,650	74,673	16,428	78,444	17,258	76.4%

2. Average Daily Demand:

For the month of August	205.0 MLD	45.10 MIGD
For week ending August 18, 2024	193.4 MLD	42.55 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	9.1 mm (32% of monthly average)

5. Rainfall: Sep 1- Aug 18

Average (1914 - 2023):	1,618.2 mm
2023/2024	1,354.0 mm (84% 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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