

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES**Water Watch**

Issued August 21, 2023

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

Reservoir	August 31 5 Year Ave		August 31/22		August 20/23		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	68,976	15,175	74,884	16,474	69,221	15,229	74.6%
Goldstream	6,244	1,374	8,857	1,949	8,145	1,792	82.2%
Total	75,220	16,548	83,741	18,423	77,366	17,021	75.4%

2. Average Daily Demand:

For the month of August	212.8 MLD	46.81 MIGD
For week ending August 20, 2023	217.8 MLD	47.92 MIGD
Max. day August 2023, to date:	241.8 MLD	53.19 MIGD

3. Average 5 Year Daily Demand for August

Average (2018 - 2022)	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 - 2022):	29.1 mm
Actual Rainfall to Date	0.6 mm (2% of monthly average)

5. Rainfall: Sep 1- Aug 20

Average (1914 - 2022):	1,623.7 mm
2022/2023	1,040.0 mm (64% of average)

6. Water Conservation Action Required:

CRD's Stage 1 Water Conservation Bylaw is now in effect through September 30, 2023
Visit our website at www.crd.bc.ca/water for scheduling information.

If you require further information, please contact:

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