CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES Water Watch for August 04, 2024

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	August 31 5 Year Ave		August 31/23		August 4/24		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	68,816	15,139	66,808	14,698	73,507	16,172	79.3%
Goldstream	6,866	1,511	7,865	1,730	8,751	1,925	88.3%
Total	75,682	16,650	74,673	16,428	82,258	18,097	80.1%

2. Average Daily Demand:

 For the month of August
 212.1 MLD
 46.66 MIGD

 For week ending August 04, 2024
 197.0 MLD
 43.34 MIGD

 Max. day August 2024, to date:
 217.6 MLD
 47.88 MIGD

3. Average 5 Year Daily Demand for August

Average (2019 - 2023) 200.3 MLD ¹ 44.06 MIGD ²

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 4

Average (1914 - 2023): 1,608.8 mm

2023/2024 1,344.9 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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or

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