

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

Water Watch for September 01, 2024

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	September 30 5 Year Ave		September 30/23		September 1/24		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	64,109	14,104	61,346	13,496	67,208	14,786	72.5%
Goldstream	6,644	1,462	7,459	1,641	8,344	1,836	84.2%
Total	70,753	15,566	68,805	15,137	75,552	16,622	73.6%

2. Average Daily Demand:

For the month of September	181.6 MLD	39.95 MIGD
For week ending September 01, 2024	162.8 MLD	35.82 MIGD
Max. day September 2024, to date:	181.6 MLD	39.95 MIGD

3. Average 5 Year Daily Demand for September

Average (2019 - 2023)	157.4 MLD ¹	34.63 MIGD ²
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¹MLD = Million Litres Per Day ²MIGD = Million Imperial Gallons Per Day

4. Rainfall September:

Average (1914 - 2023):	65.5 mm
Actual Rainfall to Date	0.0 mm (0% of monthly average)

5. Rainfall: Sep 1- Sep 1

Average (1914 - 2023):	1.4 mm
2023/2024	0.0 mm (0% 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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