

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

Water Watch for January 14, 2024

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	January 31 5 Year Ave		January 31/23		January 14/24		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	91,130	20,049	84,744	18,644	82,528	18,156	89.0%
Goldstream	8,533	1,877	9,825	2,162	9,906	2,179	99.9%
Total	99,663	21,926	94,569	20,805	92,434	20,336	90.1%

2. Average Daily Demand:

For the month of January	101.3 MLD	22.29 MIGD
For week ending January 14, 2024	103.7 MLD	22.81 MIGD
Max. day January 2024, to date:	113.8 MLD	25.03 MIGD

3. Average 5 Year Daily Demand for January

Average (2019 - 2023)	101.4 MLD ¹	22.32 MIGD ²
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¹MLD = Million Litres Per Day ²MIGD = Million Imperial Gallons Per Day

4. Rainfall January:

Average (1914 - 2023):	272.8 mm
Actual Rainfall to Date	120.3 mm (44% of monthly average)

5. Rainfall: Sep 1- Jan 14

Average (1914 - 2023):	919.9 mm
2023/2024	758.9 mm (83% of average)

6. Water Conservation Action Required:

To avoid possible leaks this spring, now is the time to winterize your sprinkler system.
Visit our website at www.crd.bc.ca/water for more information.

If you require further information, please contact:

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