

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

Water Watch for January 21, 2024

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	January 31 5 Year Ave		January 31/23		January 21/24		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	91,130	20,049	84,744	18,644	83,455	18,360	90.0%
Goldstream	8,533	1,877	9,825	2,162	9,906	2,179	99.9%
Total	99,663	21,926	94,569	20,805	93,361	20,540	91.0%

2. Average Daily Demand:

For the month of January	105.9 MLD	23.29 MIGD
For week ending January 21, 2024	114.9 MLD	25.28 MIGD
Max. day January 2024, to date:	117.3 MLD	25.81 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	165.6 mm (61% of monthly average)

5. Rainfall: Sep 1- Jan 21

Average (1914 - 2023):	979.7 mm
2023/2024	804.2 mm (82% 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:

Alicia Fraser, P. Eng.
General Manager, CRD - Integrated Water Services
or
Glenn Harris, Ph D., RPBio
Senior Manager - Environmental Protection

Capital Regional District Integrated Water Services
479 Island Highway
Victoria, BC V9B 1H7
(250) 474-9600