

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

Water Watch for January 22, 2023

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	January 31 5 Year Ave		January 31/22		January 22/23		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	92,727	20,400	92,727	20,400	84,099	18,502	90.7%
Goldstream	8,412	1,851	9,825	2,162	9,906	2,179	99.9%
Total	101,139	22,251	102,552	22,561	94,004	20,681	91.6%

2. Average Daily Demand:

For the month of January	100.4 MLD	22.09 MIGD
For week ending January 22, 2023	99.9 MLD	21.98 MIGD
Max. day January 2023, to date:	110.3 MLD	24.27 MIGD

3. Average 5 Year Daily Demand for January

Average (2018 - 2022)	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 - 2022):	274.7 mm
Actual Rainfall to Date	105.9 mm (39% of monthly average)

5. Rainfall: Sep 1- Jan 22

Average (1914 - 2022):	991.5 mm
2022/2023	627.4 mm (63% 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:

Ian Jesney, P. Eng.
Acting 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