

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

Water Watch for February 11, 2024

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	February 29 5 Year Ave		February 28/23		February 11/24		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	92,120	20,266	89,887	19,775	92,727	20,400	100.0%
Goldstream	8,417	1,852	9,825	2,162	9,906	2,179	99.9%
Total	100,537	22,118	99,712	21,937	102,633	22,579	100.0%

2. Average Daily Demand:

For the month of February	104.5 MLD	22.99 MIGD
For week ending February 11, 2024	103.8 MLD	22.84 MIGD
Max. day February 2024, to date:	107.9 MLD	23.73 MIGD

3. Average 5 Year Daily Demand for February

Average (2019 - 2023)	102.0 MLD ¹	22.43 MIGD ²
-----------------------	------------------------	-------------------------

¹MLD = Million Litres Per Day ²MIGD = Million Imperial Gallons Per Day

4. Rainfall February:

Average (1914 - 2023):	190.7 mm
Actual Rainfall to Date	33.8 mm (18% of monthly average)

5. Rainfall: Sep 1- Feb 11

Average (1914 - 2023):	1,138.5 mm
2023/2024	937.6 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