

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

Water Watch for February 05, 2023

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	February 28 5 Year Ave		February 28/22		February 5/23		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	92,688	20,391	92,727	20,400	84,744	18,644	91.4%
Goldstream	8,144	1,792	9,825	2,162	9,905	2,179	99.9%
Total	100,831	22,183	102,552	22,561	94,649	20,823	92.2%

2. Average Daily Demand:

For the month of February	99.8 MLD	21.97 MIGD
For week ending February 05, 2023	100.5 MLD	22.11 MIGD
Max. day February 2023, to date:	103.1 MLD	22.68 MIGD

3. Average 5 Year Daily Demand for February

Average (2018 - 2022)	102.0 MLD ¹	22.43 MIGD ²
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¹MLD = Million Litres Per Day ²MIGD = Million Imperial Gallons Per Day

4. Rainfall February:

Average (1914 - 2022):	190.3 mm
Actual Rainfall to Date	20.7 mm (11% of monthly average)

5. Rainfall: Sep 1- Feb 5

Average (1914 - 2022):	1,104.0 mm
2022/2023	654.8 mm (59% 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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