

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

Water Watch for January 15, 2023

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	January 31 5 Year Ave		January 31/22		January 15/23		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	92,727	20,400	92,727	20,400	82,813	18,219	89.3%
Goldstream	8,412	1,851	9,825	2,162	9,907	2,180	99.9%
Total	101,139	22,251	102,552	22,561	92,720	20,398	90.3%

2. Average Daily Demand:

For the month of January	100.7 MLD	22.15 MIGD
For week ending January 15, 2023	101.9 MLD	22.42 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	93.4 mm (34% of monthly average)

5. Rainfall: Sep 1- Jan 15

Average (1914 - 2021):	560.7 mm
2022/2023	614.9 mm (110% 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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