

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

Water Watch for December 18, 2022

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	December 31 5 Year Ave		December 31/21		December 18/22		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	88,856	19,548	92,727	20,400	63,894	14,057	68.9%
Goldstream	7,834	1,724	9,825	2,162	7,935	1,746	80.0%
Total	96,690	21,272	102,552	22,561	71,829	15,802	70.0%

2. Average Daily Demand:

For the month of December	101.1 MLD	22.24 MIGD
For week ending December 18, 2022	99.8 MLD	21.96 MIGD
Max. day December 2022, to date:	105.5 MLD	23.21 MIGD

3. Average 5 Year Daily Demand for December

Average (2017 - 2021)	99.0 MLD ¹	21.79 MIGD ²
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¹MLD = Million Litres Per Day ²MIGD = Million Imperial Gallons Per Day

4. Rainfall December:

Average (1914 - 2021):	293.8 mm
Actual Rainfall to Date	55.2 mm (19% of monthly average)

5. Rainfall: Sep 1- Dec 18

Average (1914 - 2021):	677.6 mm
2022	334.1 mm (49% 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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