

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

Water Watch for December 25, 2022

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	December 31 5 Year Ave		December 31/21		December 25/22		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	88,856	19,548	92,727	20,400	67,008	14,742	72.3%
Goldstream	7,834	1,724	9,825	2,162	8,441	1,857	85.1%
Total	96,690	21,272	102,552	22,561	75,449	16,599	73.5%

2. Average Daily Demand:

For the month of December	102.2 MLD	22.49 MIGD
For week ending December 25, 2022	105.0 MLD	23.10 MIGD
Max. day December 2022, to date:	120.8 MLD	26.59 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	138.8 mm (47% of monthly average)

5. Rainfall: Sep 1- Dec 25

Average (1914 - 2021):	735.9 mm
2022	417.7 mm (57% 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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