

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

Water Watch for December 19, 2021

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	December 31 5 Year Ave		December 31/20		December 19/21		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	88,856	19,548	92,727	20,400	92,727	20,400	100.0%
Goldstream	7,505	1,651	9,127	2,008	9,914	2,181	100.0%
Total	96,361	21,199	101,854	22,408	102,641	22,581	100.0%

2. Average Daily Demand:

For the month of December	104.5 MLD	22.99 MIGD
For week ending December 19, 2021	103.5 MLD	22.77 MIGD
Max. day December 2021, to date:	113.7 MLD	25.01 MIGD

3. Average 5 Year Daily Demand for December

Average (2016 - 2020)	97.3 MLD ¹	21.42 MIGD ²
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¹MLD = Million Litres Per Day ²MIGD = Million Imperial Gallons Per Day

4. Rainfall December:

Average (1914 - 2020):	293.9 mm
Actual Rainfall to Date	209.5 mm (71% of monthly average)

5. Rainfall: Sep 1- Dec 19

Average (1914 - 2020):	683.6 mm
2021	1,186.5 mm (174% 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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