

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

Water Watch for December 20, 2020

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	December 31 5 Year Ave		December 31/19		December 20/20		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	88,856	19,548	73,370	16,141	89,595	19,711	96.6%
Goldstream	7,109	1,564	4,889	1,075	9,254	2,036	93.3%
Total	95,965	21,112	78,259	17,217	98,848	21,747	96.4%

2. Average Daily Demand:

For the month of December	101.1 MLD	22.25 MIGD
For week ending December 20, 2020	100.5 MLD	22.11 MIGD
Max. day December 2020, to date:	107.8 MLD	23.71 MIGD

3. Average 5 Year Daily Demand for December

Average (2015 - 2019)	95.6 MLD ¹	21.03 MIGD ²
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¹MLD = Million Litres Per Day ²MIGD = Million Imperial Gallons Per Day

4. Rainfall December:

Average (1914 - 2019):	293.4 mm
Actual Rainfall to Date	187.5 mm (64% of monthly average)

5. Rainfall: Sep 1- Dec 20

Average (1914 - 2019):	691.7 mm
2020	771.3 mm (112% of average)

6. Water Conservation Action Required:

To avoid possible leaks this spring, now is the time to winterize your sprinkler system.
Visit www.crd.bc.ca/water for more information.

If you require further information, please contact:

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