

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

Water Watch for November 21, 2021

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	November 30 5 Year Ave		November 30/20		November 21/21		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	77,240	16,993	80,190	17,642	89,449	19,679	96.5%
Goldstream	7,189	1,582	8,989	1,978	9,907	2,179	99.9%
Total	84,429	18,574	89,179	19,619	99,355	21,858	96.9%

2. Average Daily Demand:

For the month of November	106.3 MLD	23.39 MIGD
For week ending November 21, 2021	106.0 MLD	23.32 MIGD
Max. day November 2021, to date:	115.1 MLD	25.33 MIGD

3. Average 5 Year Daily Demand for November

Average (2016 - 2020)	99.7 MLD ¹	21.93 MIGD ²
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¹MLD = Million Litres Per Day ²MIGD = Million Imperial Gallons Per Day

4. Rainfall November:

Average (1914 - 2020):	260.7 mm
Actual Rainfall to Date	406.0 mm (156% of monthly average)

5. Rainfall: Sep 1- Nov 21

Average (1914 - 2020):	411.3 mm
2021	796.4 mm (194% 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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