

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

Water Watch for October 17, 2021

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	October 31 5 Year Ave		October 31/20		October 17/21		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	64,863	14,270	66,475	14,625	60,827	13,382	65.6%
Goldstream	5,687	1,251	6,994	1,539	6,965	1,532	70.3%
Total	70,549	15,521	73,469	16,163	67,793	14,914	66.1%

2. Average Daily Demand:

For the month of October	115.1 MLD	25.32 MIGD
For week ending October 17, 2021	112.8 MLD	24.82 MIGD
Max. day October 2021, to date:	122.1 MLD	26.87 MIGD

3. Average 5 Year Daily Demand for October

Average (2016 - 2020)	110.0 MLD ¹	24.19 MIGD ²
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¹MLD = Million Litres Per Day ²MIGD = Million Imperial Gallons Per Day

4. Rainfall October:

Average (1914 - 2020):	169.6 mm
Actual Rainfall to Date	86.5 mm (51% of monthly average)

5. Rainfall: Sep 1- Oct 17

Average (1914 - 2020):	143.5 mm
2021	272.3 mm (190% 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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