

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

Water Watch for October 31, 2021

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	October 31 5 Year Ave		October 31/20		October 31/21		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	64,863	14,270	66,475	14,625	64,883	14,274	70.0%
Goldstream	5,687	1,251	6,994	1,539	7,680	1,690	77.5%
Total	70,549	15,521	73,469	16,163	72,563	15,964	70.8%

2. Average Daily Demand:

For the month of October	112.7 MLD	24.79 MIGD
For week ending October 31, 2021	109.3 MLD	24.05 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	204.6 mm (121% of monthly average)

5. Rainfall: Sep 1- Oct 31

Average (1914 - 2020):	234.9 mm
2021	390.4 mm (166% 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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