

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

Water Watch for October 18, 2020

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	October 31 5 Year Ave		October 31/19		October 18/20		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	63,824	14,041	63,500	13,970	66,475	14,624	71.7%
Goldstream	5,344	1,176	3,565	784	6,957	1,530	70.2%
Total	69,168	15,217	67,065	14,754	73,431	16,155	71.6%

2. Average Daily Demand:

For the month of October	116.7 MLD	25.67 MIGD
For week ending October 18, 2020	111.2 MLD	24.46 MIGD
Max. day October 2020, to date:	128.2 MLD	28.20 MIGD

3. Average 5 Year Daily Demand for October

Average (2015 - 2019)	108.2 MLD ¹	23.80 MIGD ²
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¹MLD = Million Litres Per Day ²MIGD = Million Imperial Gallons Per Day

4. Rainfall October:

Average (1914 - 2019):	169.7 mm
Actual Rainfall to Date	127.1 mm (75% of monthly average)

5. Rainfall: Sep 1- Oct 18

Average (1914 - 2019):	149.4 mm
2020	265.1 mm (177% 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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