

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

Water Watch for October 23, 2016

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	October 31 5 Year Ave		October 31/15		October 23/16		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	65,945	14,508	61,281	13,482	66,941	14,727	72.2%
Goldstream	6,195	1,363	5,745	1,264	7,144	1,572	72.7%
Total	72,140	15,871	67,026	14,746	74,085	16,299	72.2%

2. Average Daily Demand:

For the month of October	109.7 MLD	24.14 MIGD
For week ending October 23, 2016	103.3 MLD	22.73 MIGD
Max. day October 2016, to date:	129.0 MLD	28.39 MIGD

3. Average 5 Year Daily Demand for October

Average (2011 - 2015)	111.0 MLD ¹	24.42 MIGD ²
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¹MLD = Million Litres Per Day ²MIGD = Million Imperial Gallons Per Day

4. Rainfall October:

Average (1914 - 2015):	167.8 mm
Actual Rainfall to Date	347.6 (207% of monthly average)

5. Rainfall: Sep 1 - Oct 23

Average (1914 - 2015):	175.1 mm
2016	406.1 (232% of average)

6. Water Conservation Action Required:

To avoid possible leaks next spring, now is the time to winterize your sprinkler system.

Check our website at www.crd.bc.ca/water for more information.

If you require further information, please contact:

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