

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

Water Watch for October 16, 2016

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	October 31 5 Year Ave		October 31/15		October 16/16		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	65,945	14,508	61,281	13,482	63,632	13,999	68.6%
Goldstream	6,195	1,363	5,745	1,264	6,385	1,405	65.0%
Total	72,140	15,871	67,026	14,746	70,016	15,404	68.3%

2. Average Daily Demand:

For the month of October	112.5 MLD	24.76 MIGD
For week ending October 16, 2016	107.4 MLD	23.63 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	265.8 (158% of monthly average)

5. Rainfall: Sep 1 - Oct 16

Average (1914 - 2015):	134.3 mm
2016	324.3 (241% 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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