

## CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

### Water Watch for October 22, 2017

#### Water Supply System Summary:

##### 1. Useable Volume in Storage:

Reservoir	October 31 5 Year Ave		October 31/16		October 22/17		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	65,945	14,508	68,750	15,125	65,412	14,391	70.5%
Goldstream	6,195	1,363	7,282	1,602	6,317	1,390	64.3%
Total	72,140	15,871	76,032	16,727	71,729	15,780	69.9%

##### 2. Average Daily Demand:

For the month of October	116.3 MLD	25.59 MIGD
For week ending October 22, 2017	105.1 MLD	23.12 MIGD
Max. day October 2017, to date:	139.5 MLD	30.70 MIGD

##### 3. Average 5 Year Daily Demand for October

Average (2012 - 2016)	110.1 MLD <sup>1</sup>	24.23 MIGD <sup>2</sup>
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<sup>1</sup>MLD = Million Litres Per Day      <sup>2</sup>MIGD = Million Imperial Gallons Per Day

##### 4. Rainfall October:

Average (1914 - 2016):	170.0 mm
Actual Rainfall to Date	214.7 (126% of monthly average)

##### 5. Rainfall: Sep 1- Oct 22

Average (1914 - 2016):	164.7 mm
2017	251.0 (152% of average)

##### 6. Water Conservation Action Required:

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

Check our website at [www.crd.bc.ca/water](http://www.crd.bc.ca/water) for more information.

If you require further information, please contact:

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