

## CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

### Water Watch for December 30, 2018

#### Water Supply System Summary:

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

Reservoir	December 31 5 Year Ave		December 31/17		December 30/18		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	87,812	19,319	92,727	20,400	92,727	20,400	100.0%
Goldstream	7,939	1,746	7,939	1,746	6,413	1,411	65.3%
Total	95,751	21,065	100,666	22,146	99,141	21,811	96.7%

##### 2. Average Daily Demand:

For the month of December	97.3 MLD	21.41 MIGD
For week ending December 30, 2018	94.7 MLD	20.83 MIGD
Max. day December 2018, to date:	103.1 MLD	22.68 MIGD

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

Average (2013 - 2017)	95.2 MLD <sup>1</sup>	20.94 MIGD <sup>2</sup>
-----------------------	-----------------------	-------------------------

<sup>1</sup>MLD = Million Litres Per Day      <sup>2</sup>MIGD = Million Imperial Gallons Per Day

##### 4. Rainfall December:

Average (1914 - 2017):	292.9 mm
Actual Rainfall to Date	406.9 mm (139% of monthly average)

##### 5. Rainfall: Sep 1- Dec 30

Average (1914 - 2017):	779.0 mm
2018	933.4 mm (120% of average)

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

If each of us saves a little, together we can save a lot.  
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:

Ted Robbins, B.Sc., C.Tech  
General Manager, CRD - Integrated Water Services  
or  
Glenn Harris, Ph D., RPBio  
Senior Manager - Environmental Protection

Capital Regional District Integrated Water Services  
479 Island Highway  
Victoria, BC V9B 1H7  
(250) 474-9600