

## CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

### Water Watch for July 29, 2018

#### Water Supply System Summary:

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

Reservoir	July 31 5 Year Ave		July 31/17		July 29/18		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	75,925	16,703	78,292	17,224	75,437	16,596	81.4%
Goldstream	7,561	1,663	7,473	1,644	5,420	1,192	55.2%
Total	83,486	18,367	85,765	18,868	80,857	17,789	78.8%

##### 2. Average Daily Demand:

For the month of July	212.3 MLD	46.71 MIGD
For week ending July 29, 2018	226.5 MLD	49.83 MIGD
Max. day July 2018, to date:	250.7 MLD	55.15 MIGD

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

Average (2013 - 2017)	201.9 MLD <sup>1</sup>	44.43 MIGD <sup>2</sup>
-----------------------	------------------------	-------------------------

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

##### 4. Rainfall July:

Average (1914 - 2017):	22.7 mm
Actual Rainfall to Date	1.0 (4% of monthly average)

##### 5. Rainfall: Sep 1- Jul 29

Average (1914 - 2017):	1608.9 mm
2017 / 2018	1603.6 (100% of average)

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

CRD's Stage 1 Water Conservation Bylaw is now in effect through to September 30.  
Visit [www.crd.bc.ca/water](http://www.crd.bc.ca/water) for scheduling 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