

## CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

### Water Watch for August 18, 2019

#### Water Supply System Summary:

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

Reservoir	August 31 5 Year Ave		August 31/18		August 18/19		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	68,441	15,057	67,609	14,874	70,912	15,601	76.5%
Goldstream	6,317	1,390	6,317	1,390	4,389	966	44.7%
Total	74,757	16,447	73,926	16,264	75,301	16,566	73.4%

##### 2. Average Daily Demand:

For the month of August	195.2 MLD	42.94 MIGD
For week ending August 18, 2019	196.6 MLD	43.25 MIGD
Max. day August 2019, to date:	223.8 MLD	49.24 MIGD

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

Average (2014 - 2018)	195.8 MLD <sup>1</sup>	43.07 MIGD <sup>2</sup>
-----------------------	------------------------	-------------------------

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

##### 4. Rainfall August:

Average (1914 - 2018):	29.1 mm
Actual Rainfall to Date	25.1 mm (86% of monthly average)

##### 5. Rainfall: Sep 1- Aug 18

Average (1914 - 2018):	1,619.2 mm
2018 - 2019	1,508.4 mm (93% of average)

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

CRD's Stage 1 Water Conservation Bylaw is now in effect through to September 30, 2019.

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