

## CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

### Water Watch for August 19, 2018

#### Water Supply System Summary:

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

Reservoir	August 31 5 Year Ave		August 31/17		August 19/18		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	69,306	15,247	71,184	15,660	70,302	15,466	75.8%
Goldstream	6,835	1,504	6,856	1,508	4,963	1,092	50.5%
Total	76,141	16,751	78,040	17,169	75,265	16,558	73.4%

##### 2. Average Daily Demand:

For the month of August	210.2 MLD	46.24 MIGD
For week ending August 19, 2018	204.1 MLD	44.90 MIGD
Max. day August 2018, to date:	243.8 MLD	53.63 MIGD

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

Average (2013 - 2017)	192.1 MLD <sup>1</sup>	42.27 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 August:

Average (1914 - 2017):	29.4 mm
Actual Rainfall to Date	0.5 mm (2% of monthly average)

##### 5. Rainfall: Sep 1- Aug 19

Average (1914 - 2017):	1,622.3 mm
2017 / 2018	1,604.1 mm (99% 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:

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