

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

Water Watch for August 12, 2018

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	August 31 5 Year Ave		August 31/17		August 12/18		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	69,306	15,247	71,184	15,660	71,933	15,825	77.6%
Goldstream	6,835	1,504	6,856	1,508	5,136	1,130	52.3%
Total	76,141	16,751	78,040	17,169	77,069	16,955	75.2%

2. Average Daily Demand:

For the month of August	213.7 MLD	47.01 MIGD
For week ending August 12, 2018	212.8 MLD	46.82 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 ¹	42.27 MIGD ²
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¹MLD = Million Litres Per Day ²MIGD = 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 12

Average (1914 - 2017):	1,616.2 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 for scheduling information.

If you require further information, please contact:

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