

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

Water Watch for July 08, 2018

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	July 31 5 Year Ave		July 31/17		July 8/18		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	75,925	16,703	78,292	17,224	80,543	17,719	86.9%
Goldstream	7,561	1,663	7,473	1,644	5,851	1,287	59.6%
Total	83,486	18,367	85,765	18,868	86,394	19,007	84.2%

2. Average Daily Demand:

For the month of July	195.6 MLD	43.03 MIGD
For week ending July 08, 2018	198.8 MLD	43.74 MIGD
Max. day July 2018, to date:	215.5 MLD	47.41 MIGD

3. Average 5 Year Daily Demand for July

Average (2013 - 2017)	201.9 MLD ¹	44.43 MIGD ²
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¹MLD = Million Litres Per Day ²MIGD = Million Imperial Gallons Per Day

4. Rainfall July:

Average (1914 - 2017):	22.7 mm
Actual Rainfall to Date	0.0 (0% of monthly average)

5. Rainfall: Sep 1- Jul 8

Average (1914 - 2017):	1593.5 mm
2017 / 2018	1602.6 (101% 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. Attend a free irrigation scheduling workshop to learn how to program your system to be waterwise. Visit www.crd.bc.ca/workshops for more information.

If you require further information, please contact:

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