

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

Water Watch for July 15, 2018

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	July 31 5 Year Ave		July 31/17		July 15/18		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	75,925	16,703	78,292	17,224	78,923	17,363	85.1%
Goldstream	7,561	1,663	7,473	1,644	5,723	1,259	58.3%
Total	83,486	18,367	85,765	18,868	84,646	18,622	82.5%

2. Average Daily Demand:

For the month of July	203.0 MLD	44.67 MIGD
For week ending July 15, 2018	211.5 MLD	46.53 MIGD
Max. day July 2018, to date:	242.5 MLD	53.36 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	1.0 (4% of monthly average)

5. Rainfall: Sep 1- Jul 15

Average (1914 - 2017):	1601.6 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 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