

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

Water Watch for August 13, 2017

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	August 31 5 Year Ave		August 30/16		August 13/17		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	69,537	15,298	65,214	14,347	75,299	16,566	81.2%
Goldstream	6,835	1,504	6,381	1,404	7,206	1,585	73.3%
Total	76,373	16,802	71,595	15,751	82,505	18,151	80.5%

2. Average Daily Demand:

For the month of August	207.7 MLD	45.69 MIGD
For week ending August 13, 2017	200.4 MLD	44.09 MIGD
Max. day August 2017, to date:	242.0 MLD	53.24 MIGD

3. Average 5 Year Daily Demand for August

Average (2012 - 2016)	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 - 2016):	29.6 mm
Actual Rainfall to Date	5.9 (20% of monthly average)

5. Rainfall: Sep 1- Aug 13

Average (1914 - 2016):	1614.4 mm
2016 / 2017	1813.9 (112% of average)

6. Water Conservation Action Required:

If each of us saves a little, together we can save a lot.

Check our website at www.crd.bc.ca/water for more information.

If you require further information, please contact:

Ted Robbins, B.Sc., C.Tech
General Manager, CRD - Integrated Water Services
or

Deborah Walker
Demand Management Coordinator

Capital Regional District Integrated Water Services
479 Island Highway
Victoria, BC V9B 1H7
(250) 474-9600