

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

Water Watch for August 20, 2017

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	August 31 5 Year Ave		August 30/16		August 20/17		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	69,537	15,298	65,214	14,347	73,644	16,202	79.4%
Goldstream	6,835	1,504	6,381	1,404	7,052	1,551	71.8%
Total	76,373	16,802	71,595	15,751	80,697	17,753	78.7%

2. Average Daily Demand:

For the month of August	203.2 MLD	44.70 MIGD
For week ending August 20, 2017	194.9 MLD	42.88 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 20

Average (1914 - 2016):	1620.5 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:

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