

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

Water Watch for April 30, 2017

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	April 30 5 Year Ave		April 29/16		April 30/17		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	91,918	20,222	89,960	19,791	92,727	20,400	100.0%
Goldstream	9,140	2,011	8,583	1,888	8,490	1,868	86.4%
Total	101,058	22,233	98,543	21,679	101,217	22,268	98.7%

2. Average Daily Demand:

For the month of April	100.2 MLD	22.10 MIGD
For week ending April 30, 2017	105.0 MLD	23.10 MIGD
Max. day April 2017, to date:	109.7 MLD	24.14 MIGD

3. Average 5 Year Daily Demand for April

Average (2012 - 2016)	108.3 MLD ¹	23.82 MIGD ²
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¹MLD = Million Litres Per Day ²MIGD = Million Imperial Gallons Per Day

4. Rainfall April:

Average (1914 - 2016):	88.3 mm
Actual Rainfall to Date	123.5 (140% of monthly average)

5. Rainfall: Sep 1 - Apr 30

Average (1914 - 2016):	1500.1 mm
2016 / 2017	1708.4 (114% 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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