

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES
Water Watch for April 29, 2018

Water Supply System Summary:**1. Useable Volume in Storage:**

Reservoir	April 30 5 Year Ave		April 30/17		April 29/18		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	91,918	20,222	92,727	20,400	92,727	20,400	100.0%
Goldstream	9,140	2,011	8,490	1,868	8,350	1,837	85.0%
Total	101,058	22,233	101,217	22,268	101,077	22,237	98.6%

2. Average Daily Demand:

For the month of April	105.2 MLD	23.15 MIGD
For week ending April 29, 2018	113.8 MLD	25.04 MIGD
Max. day April 2018, to date:	124.2 MLD	27.32 MIGD

3. Average 5 Year Daily Demand for April

Average (2013 - 2017)	107.1 MLD ¹	23.55 MIGD ²
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¹MLD = Million Litres Per Day ²MIGD = Million Imperial Gallons Per Day

4. Rainfall April:

Average (1914 - 2017):	88.6 mm
Actual Rainfall to Date	175.1 (198% of monthly average)

5. Rainfall: Sep 1- Apr 29

Average (1914 - 2017):	1499.7 mm
2017 / 2018	1577.4 (105% of average)

6. Water Conservation Action Required:

It's time to get your irrigation system ready for Spring. Attend a free irrigation workshop to learn system maintenance and waterwise scheduling.

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

If you require further information, please contact:

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