

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

Water Watch for May 14, 2017

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	May 31 5 Year Ave		May 30/16		May 14/17		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	88,206	19,405	84,385	18,565	92,014	20,243	99.2%
Goldstream	8,851	1,947	8,064	1,774	8,526	1,876	86.8%
Total	97,056	21,352	92,449	20,339	100,540	22,119	98.0%

2. Average Daily Demand:

For the month of May	114.1 MLD	25.10 MIGD
For week ending May 14, 2017	119.2 MLD	26.22 MIGD
Max. day May 2017, to date:	125.0 MLD	27.51 MIGD

3. Average 5 Year Daily Demand for May

Average (2012 - 2016)	145.7 MLD ¹	32.06 MIGD ²
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¹MLD = Million Litres Per Day ²MIGD = Million Imperial Gallons Per Day

4. Rainfall May:

Average (1914 - 2016):	48.3 mm
Actual Rainfall to Date	28.7 (59% of monthly average)

5. Rainfall: Sep 1 - May 14

Average (1914 - 2016):	1522.1 mm
2016 / 2017	1737.1 (114% of average)

6. Water Conservation Action Required:

Stage 1 water conservation bylaw is now in effect.

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

If you require further information, please contact:

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