

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

Water Watch for September 11, 2016

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	September 30 5 Year Ave		September 30/15		September 11/16		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	66,886	14,715	63,107	13,884	63,500	13,970	68.5%
Goldstream	6,704	1,475	6,184	1,360	6,161	1,355	62.7%
Total	73,591	16,190	69,291	15,244	69,661	15,326	67.9%

2. Average Daily Demand:

For the month of September	148.7 MLD	32.72 MIGD
For week ending September 11, 2016	147.8 MLD	32.52 MIGD
Max. day September 2016, to date:	163.8 MLD	36.03 MIGD

3. Average 5 Year Daily Demand for September

Average (2011 - 2015)	150.8 MLD ¹	33.19 MIGD ²
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¹MLD = Million Litres Per Day ²MIGD = Million Imperial Gallons Per Day

4. Rainfall September:

Average (1914 - 2015):	64.2 mm
Actual Rainfall to Date	26.9 (42% of monthly average)

5. Rainfall: Sep 1 - Sep 11

Average (1914 - 2015):	17.4 mm
2016	26.9 (155% of average)

6. Water Conservation Action Required:

If each of us save 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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