

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

Water Watch for December 16, 2018

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	December 31 5 Year Ave		December 31/17		December 16/18		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	87,812	19,319	92,727	20,400	80,684	17,750	87.0%
Goldstream	7,939	1,746	7,939	1,746	6,248	1,375	63.6%
Total	95,751	21,065	100,666	22,146	86,932	19,125	84.8%

2. Average Daily Demand:

For the month of December	98.4 MLD	21.65 MIGD
For week ending December 16, 2018	97.6 MLD	21.47 MIGD
Max. day December 2018, to date:	103.1 MLD	22.68 MIGD

3. Average 5 Year Daily Demand for December

Average (2013 - 2017)	95.2 MLD ¹	20.94 MIGD ²
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¹MLD = Million Litres Per Day ²MIGD = Million Imperial Gallons Per Day

4. Rainfall December:

Average (1914 - 2017):	292.9 mm
Actual Rainfall to Date	192.0 mm (66% of monthly average)

5. Rainfall: Sep 1- Dec 16

Average (1914 - 2017):	655.6 mm
2018	718.5 mm (110% 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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