

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

Water Watch for December 31, 2017

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	December 31 5 Year Ave		December 31/16		December 31/17		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	85,786	18,873	92,727	20,400	92,727	20,400	100.0%
Goldstream	7,839	1,725	8,179	1,799	7,936	1,746	80.8%
Total	93,626	20,598	100,906	22,199	100,664	22,146	98.2%

2. Average Daily Demand:

For the month of December	96.4 MLD	21.20 MIGD
For week ending December 31, 2017	94.2 MLD	20.72 MIGD
Max. day December 2017, to date:	103.3 MLD	22.72 MIGD

3. Average 5 Year Daily Demand for December

Average (2012 - 2016)	96.0 MLD ¹	21.12 MIGD ²
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¹MLD = Million Litres Per Day ²MIGD = Million Imperial Gallons Per Day

4. Rainfall December:

Average (1914 - 2016):	293.9 mm
Actual Rainfall to Date	188.7 (64% of monthly average)

5. Rainfall: Sep 1- Dec 31

Average (1914 - 2016):	787.8 mm
2017	851.4 (108% of average)

6. Water Conservation Action Required:

To avoid possible leaks this spring, now is the time to winterize your sprinkler system

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

If you require further information, please contact:

Ted Robbins, B.Sc., C.Tech
General Manager, CRD - Integrated Water Services
or

Deborah Walker
Demand Management Coordinator

Capital Regional District Integrated Water Services
479 Island Highway
Victoria, BC V9B 1H7
(250) 474-9600