

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

Water Watch for December 25, 2016

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	December 31 5 Year Ave		December 31/15		December 25/16		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	85,786	18,873	92,727	20,400	92,162	20,276	99.4%
Goldstream	7,839	1,725	8,150	1,793	7,807	1,718	79.5%
Total	93,625	20,598	100,877	22,193	99,968	21,993	97.5%

2. Average Daily Demand:

For the month of December	97.6 MLD	21.48 MIGD
For week ending December 25, 2016	94.9 MLD	20.88 MIGD
Max. day December 2016, to date:	107.9 MLD	23.73 MIGD

3. Average 5 Year Daily Demand for December

Average (2011 - 2015)	96.8 MLD ¹	21.29 MIGD ²
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¹MLD = Million Litres Per Day ²MIGD = Million Imperial Gallons Per Day

4. Rainfall December:

Average (1914 - 2015):	294.6 mm
Actual Rainfall to Date	178.1 (60% of monthly average)

5. Rainfall: Sep 1 - Dec 25

Average (1914 - 2015):	729.6 mm
2016	966.4 (132% of average)

6. Water Conservation Action Required:

To avoid possible leaks next 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