

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

Water Watch for January 29, 2017

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	January 31 5 Year Ave		January 31/16		January 29/17		% 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	8,150	1,793	8,565	1,884	87.2%
Total	93,626	20,598	100,877	22,193	101,292	22,284	98.8%

2. Average Daily Demand:

For the month of January	99.5 MLD	21.90 MIGD
For week ending January 29, 2017	100.2 MLD	22.04 MIGD
Max. day January 2017, to date:	105.0 MLD	23.11 MIGD

3. Average 5 Year Daily Demand for January

Average (2012 - 2016)	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 January:

Average (1914 - 2016):	271.8 mm
Actual Rainfall to Date	102.2 (38% of monthly average)

5. Rainfall: Sep 1 - Jan 29

Average (1914 - 2016):	1040.7 mm
2016 / 2017	1119.2 (108% 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:

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