

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

Water Watch for December 23, 2018

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	December 31 5 Year Ave		December 31/17		December 23/18		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	87,812	19,319	92,727	20,400	90,839	19,984	98.0%
Goldstream	7,939	1,746	7,939	1,746	6,420	1,412	65.4%
Total	95,751	21,065	100,666	22,146	97,259	21,397	94.8%

2. Average Daily Demand:

For the month of December	98.1 MLD	21.58 MIGD
For week ending December 23, 2018	97.4 MLD	21.43 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	344.6 mm (118% of monthly average)

5. Rainfall: Sep 1- Dec 23

Average (1914 - 2017):	719.0 mm
2018	871.1 mm (121% 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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