

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

Water Watch for July 17, 2016

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	July 31 5 Year Ave		July 31/15		July 17/16		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	77,830	17,123	72,890	16,036	75,299	16,566	81.2%
Goldstream	7,859	1,729	7,033	1,547	7,213	1,587	73.4%
Total	85,689	18,852	79,923	17,583	82,512	18,153	80.5%

2. Average Daily Demand:

For the month of July	180.0 MLD	39.59 MIGD
For week ending July 17, 2016	185.2 MLD	40.74 MIGD
Max. day July 2016, to date:	207.9 MLD	45.74 MIGD

3. Average 5 Year Daily Demand for July

Average (2011 - 2015)	199.3 MLD ¹	43.85 MIGD ²
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¹MLD = Million Litres Per Day ²MIGD = Million Imperial Gallons Per Day

4. Rainfall July:

Average (1914 - 2015):	23.0 mm
Actual Rainfall to Date	16.8 (73% of monthly average)

5. Rainfall: Sep 1 - Jul 17

Average (1914 - 2015):	1599.7 mm
2015/2016	1819.2 (114% of average)

6. Water Conservation Action Required:

If each of us save 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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