

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

Water Watch for June 04, 2017

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	June 30 5 Year Ave		June 29/16		June 4/17		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	82,860	18,229	78,362	17,240	89,595	19,711	96.6%
Goldstream	8,265	1,818	7,506	1,651	8,482	1,866	86.3%
Total	91,125	20,047	85,868	18,891	98,076	21,577	95.6%

2. Average Daily Demand:

For the month of June	154.9 MLD	34.08 MIGD
For week ending June 04, 2017	151.5 MLD	33.33 MIGD
Max. day June 2017, to date:	177.7 MLD	39.09 MIGD

3. Average 5 Year Daily Demand for June

Average (2012 - 2016)	175.5 MLD ¹	38.62 MIGD ²
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¹MLD = Million Litres Per Day ²MIGD = Million Imperial Gallons Per Day

4. Rainfall June:

Average (1914 - 2016):	35.5 mm
Actual Rainfall to Date	5.1 (14% of monthly average)

5. Rainfall: Sep 1 - Jun 4

Average (1914 - 2016):	1553.3 mm
2016 / 2017	1763.2 (114% of average)

6. Water Conservation Action Required:

Stage 1 water conservation bylaw is now in effect.

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

If you require further information, please contact:

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