

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

Water Watch for June 09, 2019

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	June 30 5 Year Ave		June 30/18		June 9/19		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	82,159	18,075	82,102	18,062	85,535	18,818	92.2%
Goldstream	7,570	1,665	7,570	1,665	5,433	1,195	55.3%
Total	89,729	19,740	89,672	19,728	90,968	20,013	88.7%

2. Average Daily Demand:

For the month of June	177.5 MLD	39.06 MIGD
For week ending June 09, 2019	174.7 MLD	38.43 MIGD
Max. day June 2019, to date:	190.9 MLD	41.99 MIGD

3. Average 5 Year Daily Demand for June

Average (2014 - 2018)	182.1 MLD ¹	40.05 MIGD ²
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¹MLD = Million Litres Per Day ²MIGD = Million Imperial Gallons Per Day

4. Rainfall June:

Average (1914 - 2018):	35.4 mm
Actual Rainfall to Date	4.3 mm (12% of monthly average)

5. Rainfall: Sep 1- Jun 9

Average (1914 - 2018):	1,562.0 mm
2018 - 2019	1,441.1 mm (92% of average)

6. Water Conservation Action Required:

CRD's Stage 1 Water Conservation Bylaw is now in effect through to September 30, 2019.
Visit www.crd.bc.ca/water for scheduling information.

If you require further information, please contact:

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