

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

Water Watch for June 30, 2019

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	June 30 5 Year Ave		June 30/18		June 30/19		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	82,159	18,075	82,102	18,062	81,108	17,844	87.5%
Goldstream	7,570	1,665	7,570	1,665	5,016	1,104	51.1%
Total	89,729	19,740	89,672	19,728	86,125	18,947	84.0%

2. Average Daily Demand:

For the month of June	187.9 MLD	41.44 MIGD
For week ending June 30, 2019	188.3 MLD	41.43 MIGD
Max. day June 2019, to date:	216.6 MLD	47.64 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	19.1 mm (54% of monthly average)

5. Rainfall: Sep 1- Jun 30

Average (1914 - 2018):	1,585.1 mm
2018 - 2019	1,455.9 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:

Ted Robbins, B.Sc., C.Tech
General Manager, CRD - Integrated Water Services
or
Glenn Harris, Ph D., RPBio
Senior Manager - Environmental Protection

Capital Regional District Integrated Water Services
479 Island Highway
Victoria, BC V9B 1H7
(250) 474-9600