

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

Water Watch for June 21, 2020

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	June 30 5 Year Ave		June 30/19		June 21/20		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	81,389	17,905	81,108	17,844	84,385	18,565	91.0%
Goldstream	6,956	1,530	5,512	1,213	7,834	1,723	79.0%
Total	88,345	19,436	86,620	19,056	92,219	20,288	89.9%

2. Average Daily Demand:

For the month of June	152.2 MLD	33.49 MIGD
For week ending June 21, 2020	154.3 MLD	33.95 MIGD
Max. day June 2020, to date:	175.6 MLD	38.63 MIGD

3. Average 5 Year Daily Demand for June

Average (2015 - 2019)	182.5 MLD ¹	40.16 MIGD ²
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¹MLD = Million Litres Per Day ²MIGD = Million Imperial Gallons Per Day

4. Rainfall June:

Average (1914 - 2019):	35.3 mm
Actual Rainfall to Date	47.3 mm (134% of monthly average)

5. Rainfall: Sep 1- Jun 21

Average (1914 - 2019):	1,578.2 mm
2019/2020	1,646.5 mm (104% of average)

6. Water Conservation Action Required:

CRD's Stage 1 Water Conservation Bylaw is now in effect through to September 30, 2020.
Visit www.crd.bc.ca/water for scheduling information.

If you require further information, please contact:

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