

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

Water Watch for June 20, 2021

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	June 30 5 Year Ave		June 30/20		June 20/21		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	81,927	18,024	82,599	18,172	82,813	18,219	89.3%
Goldstream	6,860	1,509	7,707	1,696	8,505	1,871	85.8%
Total	88,787	19,533	90,306	19,867	91,318	20,090	89.0%

2. Average Daily Demand:

For the month of June	180.1 MLD	39.62 MIGD
For week ending June 20, 2021	189.3 MLD	41.65 MIGD
Max. day June 2021, to date:	217.5 MLD	47.86 MIGD

3. Average 5 Year Daily Demand for June

Average (2016 - 2020)	175.2 MLD ¹	38.55 MIGD ²
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¹MLD = Million Litres Per Day ²MIGD = Million Imperial Gallons Per Day

4. Rainfall June:

Average (1914 - 2020):	35.4 mm
Actual Rainfall to Date	34.8 mm (98% of monthly average)

5. Rainfall: Sep 1- Jun 20

Average (1914 - 2020):	1,573.9 mm
2020/2021	1,608.1 mm (102% of average)

6. Water Conservation Action Required:

CRD's Stage 1 Water Conservation Bylaw is now in effect through to September 30, 2021.
Visit our website at www.crd.bc.ca/water for scheduling information.

If you require further information, please contact:

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