

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

Water Watch for June 19, 2022

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	June 30 5 Year Ave		June 30/21		June 19/22		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	82,321	18,111	80,331	17,673	90,399	19,888	97.5%
Goldstream	7,016	1,543	8,283	1,822	9,905	2,179	99.9%
Total	89,336	19,654	88,614	19,495	100,304	22,067	97.7%

2. Average Daily Demand:

For the month of June	138.0 MLD	30.35 MIGD
For week ending June 19, 2022	145.1 MLD	31.92 MIGD
Max. day June 2022, to date:	155.8 MLD	34.29 MIGD

3. Average 5 Year Daily Demand for June

Average (2017 - 2021)	178.8 MLD ¹	39.34 MIGD ²
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¹MLD = Million Litres Per Day ²MIGD = Million Imperial Gallons Per Day

4. Rainfall June:

Average (1914 - 2021):	35.4 mm
Actual Rainfall to Date	51.9 mm (147% of monthly average)

5. Rainfall: Sep 1- Jun 19

Average (1914 - 2021):	1,572.3 mm
2021 - 2022	2,010.4 mm (128% of average)

6. Water Conservation Action Required:

CRD's Stage 1 Water Conservation Bylaw is now in effect through September 30, 2022.
Visit our website at www.crd.bc.ca/water for scheduling information.

If you require further information, please contact:

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