

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

Water Watch for June 12, 2022

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	June 30 5 Year Ave		June 30/21		June 12/22		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	82,321	18,111	80,331	17,673	91,059	20,033	98.2%
Goldstream	7,016	1,543	8,283	1,822	9,905	2,179	99.9%
Total	89,336	19,654	88,614	19,495	100,964	22,212	98.4%

2. Average Daily Demand:

For the month of June	133.8 MLD	29.44 MIGD
For week ending June 12, 2022	133.3 MLD	29.33 MIGD
Max. day June 2022, to date:	149.9 MLD	32.97 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	48.4 mm (137% of monthly average)

5. Rainfall: Sep 1- Jun 12

Average (1914 - 2021):	1,563.7 mm
2021 - 2022	2,006.9 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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