

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

Water Watch for July 24, 2022

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	July 31 5 Year Ave		July 31/21		July 24/22		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	75,224	16,549	72,138	15,870	84,099	18,502	90.7%
Goldstream	6,486	1,427	7,641	1,681	9,703	2,135	97.9%
Total	81,710	17,976	79,779	17,551	93,802	20,636	91.4%

2. Average Daily Demand:

For the month of July	186.7 MLD	41.08 MIGD
For week ending July 24, 2022	201.6 MLD	44.35 MIGD
Max. day July 2022, to date:	220.1 MLD	48.42 MIGD

3. Average 5 Year Daily Demand for July

Average (2017 - 2021)	204.3 MLD ¹	44.95 MIGD ²
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¹MLD = Million Litres Per Day ²MIGD = Million Imperial Gallons Per Day

4. Rainfall July:

Average (1914 - 2021):	22.3 mm
Actual Rainfall to Date	21.3 mm (96% of monthly average)

5. Rainfall: Sep 1- Jul 24

Average (1914 - 2021):	1,601.9 mm
2021 - 2022	2,031.7 mm (127% 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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