

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES
Water Watch for July 17, 2022

Water Supply System Summary:**1. Useable Volume in Storage:**

Reservoir	July 31 5 Year Ave		July 31/21		July 17/22		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	75,224	16,549	72,138	15,870	85,535	18,818	92.2%
Goldstream	6,486	1,427	7,641	1,681	9,789	2,154	98.7%
Total	81,710	17,976	79,779	17,551	95,323	20,971	92.9%

2. Average Daily Demand:

For the month of July	180.6 MLD	39.74 MIGD
For week ending July 17, 2022	193.7 MLD	42.61 MIGD
Max. day July 2022, to date:	216.9 MLD	47.72 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 17

Average (1914 - 2021):	1,598.9 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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