

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES
Water Watch for August 21, 2022

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

Reservoir	August 31 5 Year Ave		August 31/21		August 21/22		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	68,236	15,012	64,685	14,231	77,244	16,994	83.3%
Goldstream	5,843	1,286	6,622	1,457	9,156	2,014	92.3%
Total	74,079	16,297	71,307	15,688	86,400	19,008	84.2%

2. Average Daily Demand:

For the month of August	212.5 MLD	46.74 MIGD
For week ending August 21, 2022	215.0 MLD	47.30 MIGD
Max. day August 2022, to date:	240.1 MLD	52.81 MIGD

3. Average 5 Year Daily Demand for August

Average (2017 - 2021)	198.5 MLD ¹	43.67 MIGD ²
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¹MLD = Million Litres Per Day ²MIGD = Million Imperial Gallons Per Day

4. Rainfall August:

Average (1914 - 2021):	29.1 mm
Actual Rainfall to Date	1.3 mm (4% of monthly average)

5. Rainfall: Sep 1- Aug 21

Average (1914 - 2021):	1,620.6 mm
2021 - 2022	2,033.0 mm (125% 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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