

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

Water Watch for August 07, 2022

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	August 31 5 Year Ave		August 31/21		August 7/22		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	68,236	15,012	64,685	14,231	80,684	17,750	87.0%
Goldstream	5,843	1,286	6,622	1,457	9,409	2,070	94.9%
Total	74,079	16,297	71,307	15,688	90,093	19,820	87.8%

2. Average Daily Demand:

For the month of August	212.3 MLD	46.71 MIGD
For week ending August 07, 2022	212.3 MLD	46.71 MIGD
Max. day August 2022, to date:	225.5 MLD	49.61 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	0.0 mm (0% of monthly average)

5. Rainfall: Sep 1- Aug 7

Average (1914 - 2021):	1,609.5 mm
2021 - 2022	2,031.7 mm (126% 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:

Ted Robbins, B.Sc., C.Tech
General Manager, CRD - Integrated Water Services
or
Glenn Harris, Ph D., RPBio
Senior Manager - Environmental Protection

Capital Regional District Integrated Water Services
479 Island Highway
Victoria, BC V9B 1H7
(250) 474-9600