

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

Water Watch for August 22, 2021

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	August 31 5 Year Ave		August 31/20		August 22/21		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	68,342	15,035	69,288	15,243	66,741	14,683	72.0%
Goldstream	5,795	1,275	6,728	1,480	7,287	1,603	73.5%
Total	74,137	16,310	76,016	16,724	74,028	16,286	72.2%

2. Average Daily Demand:

For the month of August	213.8 MLD	47.03 MIGD
For week ending August 22, 2021	201.9 MLD	44.42 MIGD
Max. day August 2021, to date:	252.2 MLD	55.49 MIGD

3. Average 5 Year Daily Demand for August

Average (2016 - 2020)	196.9 MLD ¹	43.33 MIGD ²
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¹MLD = Million Litres Per Day ²MIGD = Million Imperial Gallons Per Day

4. Rainfall August:

Average (1914 - 2020):	29.3 mm
Actual Rainfall to Date	5.1 mm (17% of monthly average)

5. Rainfall: Sep 1- Aug 22

Average (1914 - 2020):	1,622.7 mm
2020/2021	1,613.5 mm (99% of average)

6. Water Conservation Action Required:

CRD's Stage 1 Water Conservation Bylaw is now in effect through to September 30, 2021.
Visit our website at www.crd.bc.ca/water for scheduling information.

If you require further information, please contact:

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