

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

Water Watch for August 15, 2021

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	August 31 5 Year Ave		August 31/20		August 15/21		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	68,342	15,035	69,288	15,243	68,414	15,051	73.8%
Goldstream	5,795	1,275	6,728	1,480	7,437	1,636	75.0%
Total	74,137	16,310	76,016	16,724	75,850	16,687	74.0%

2. Average Daily Demand:

For the month of August	219.3 MLD	48.25 MIGD
For week ending August 15, 2021	224.7 MLD	49.43 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 15

Average (1914 - 2020):	1,616.0 mm
2020/2021	1,613.5 mm (100% 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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