

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

Water Watch for August 01, 2021

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	July 31 5 Year Ave		July 31/20		August 1/21		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	75,224	16,549	75,992	16,718	71,933	15,825	77.6%
Goldstream	6,350	1,397	7,242	1,593	7,704	1,695	77.7%
Total	81,574	17,946	83,234	18,311	79,637	17,520	77.7%

2. Average Daily Demand:

For the month of July	225.4 MLD	49.58 MIGD
For week ending August 01, 2021	227.0 MLD	49.94 MIGD
Max. day July 2021, to date:	253.7 MLD	55.81 MIGD

3. Average 5 Year Daily Demand for July

Average (2016 - 2020)	197.3 MLD ¹	43.40 MIGD ²
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¹MLD = Million Litres Per Day ²MIGD = Million Imperial Gallons Per Day

4. Rainfall July:

Average (1914 - 2020):	22.5 mm
Actual Rainfall to Date	0.3 mm (1% of monthly average)

5. Rainfall: Sep 1- Aug 1

Average (1914 - 2020):	1,606.9 mm
2020/2021	1,608.4 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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