

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

Water Watch for September 12, 2021

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	September 30 5 Year Ave		September 30/20		September 12/21		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	63,903	14,059	65,479	14,405	62,322	13,711	67.2%
Goldstream	5,418	1,192	6,506	1,431	6,974	1,534	70.3%
Total	69,322	15,251	71,985	15,837	69,297	15,245	67.6%

2. Average Daily Demand:

For the month of September	179.9 MLD	39.58 MIGD
For week ending September 12, 2021	174.5 MLD	38.39 MIGD
Max. day September 2021, to date:	209.3 MLD	46.04 MIGD

3. Average 5 Year Daily Demand for September

Average (2016 - 2020)	149.3 MLD ¹	32.85 MIGD ²
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¹MLD = Million Litres Per Day ²MIGD = Million Imperial Gallons Per Day

4. Rainfall September:

Average (1914 - 2020):	65.4 mm
Actual Rainfall to Date	15.9 mm (24% of monthly average)

5. Rainfall: Sep 1- Sep 12

Average (1914 - 2020):	19.7 mm
2021	15.9 mm (81% 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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