

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

Water Watch for July 05, 2020

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	July 31 5 Year Ave		July 31/19		July 5/20		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	74,604	16,413	74,746	16,444	81,746	17,984	88.2%
Goldstream	6,397	1,407	5,130	1,129	7,734	1,701	78.0%
Total	81,001	17,820	79,876	17,573	89,480	19,686	87.3%

2. Average Daily Demand:

For the month of July	171.6 MLD	37.76 MIGD
For week ending July 05, 2020	171.2 MLD	37.66 MIGD
Max. day July 2020, to date:	186.6 MLD	41.06 MIGD

3. Average 5 Year Daily Demand for July

Average (2015 - 2019)	196.9 MLD ¹	43.31 MIGD ²
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¹MLD = Million Litres Per Day ²MIGD = Million Imperial Gallons Per Day

4. Rainfall July:

Average (1914 - 2019):	22.6 mm
Actual Rainfall to Date	4.3 mm (19% of monthly average)

5. Rainfall: Sep 1- Jul 5

Average (1914 - 2019):	1,591.5 mm
2019/2020	1,652.8 mm (104% of average)

6. Water Conservation Action Required:

CRD's Stage 1 Water Conservation Bylaw is now in effect through to September 30, 2020.
Visit www.crd.bc.ca/water for scheduling information.

If you require further information, please contact:

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