

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

Water Watch for May 31, 2020

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	May 31 5 Year Ave		May 31/19		May 31/20		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	87,331	19,213	87,340	19,215	87,340	19,215	94.2%
Goldstream	7,492	1,648	6,096	1,341	8,052	1,771	81.2%
Total	94,823	20,861	93,436	20,556	95,391	20,986	93.0%

2. Average Daily Demand:

For the month of May	143.5 MLD	31.58 MIGD
For week ending May 31, 2020	150.1 MLD	33.02 MIGD
Max. day May 2020, to date:	176.3 MLD	38.79 MIGD

3. Average 5 Year Daily Demand for May

Average (2015 - 2019)	153.9 MLD ¹	33.85 MIGD ²
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¹MLD = Million Litres Per Day ²MIGD = Million Imperial Gallons Per Day

4. Rainfall May:

Average (1914 - 2019):	47.7 mm
Actual Rainfall to Date	48.9 mm (103% of monthly average)

5. Rainfall: Sep 1- May 31

Average (1914 - 2019):	1,552.0 mm
2019/2020	1,599.2 mm (103% 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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