

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES
Water Watch for May 17, 2020

Water Supply System Summary:**1. Useable Volume in Storage:**

Reservoir	May 31 5 Year Ave		May 31/19		May 17/20		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	87,331	19,213	87,340	19,215	89,157	19,614	96.1%
Goldstream	7,492	1,648	6,096	1,341	8,179	1,799	82.5%
Total	94,823	20,861	93,436	20,556	97,336	21,414	94.9%

2. Average Daily Demand:

For the month of May	140.2 MLD	30.86 MIGD
For week ending May 17, 2020	138.7 MLD	30.51 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	41.1 mm (86% of monthly average)

5. Rainfall: Sep 1- May 17

Average (1914 - 2019):	1,530.8 mm
2019/2020	1,591.4 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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