

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES
Water Watch for May 23, 2021

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

Reservoir	May 31 5 Year Ave		May 31/20		May 23/21		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	87,476	19,245	87,340	19,215	87,557	19,263	94.4%
Goldstream	7,340	1,615	7,970	1,753	8,855	1,948	89.3%
Total	94,816	20,859	95,310	20,968	96,413	21,211	94.0%

2. Average Daily Demand:

For the month of May	157.1 MLD	34.57 MIGD
For week ending May 23, 2021	167.8 MLD	36.92 MIGD
Max. day May 2021, to date:	181.5 MLD	39.92 MIGD

3. Average 5 Year Daily Demand for May

Average (2016 - 2020)	151.6 MLD ¹	33.36 MIGD ²
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¹MLD = Million Litres Per Day ²MIGD = Million Imperial Gallons Per Day

4. Rainfall May:

Average (1914 - 2020):	47.7 mm
Actual Rainfall to Date	8.7 mm (18% of monthly average)

5. Rainfall: Sep 1- May 23

Average (1914 - 2020):	1,535.7 mm
2020/2021	1,560.4 mm (102% 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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