36.67 MIGD

41.10 MIGD

44.36 MIGD

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES Water Watch for May 28, 2023

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	May 31 5 Year Ave		May 31/22		May 28/23		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	88,173	19,398	91,646	20,162	88,865	19,550	95.8%
Goldstream	7,736	1,702	9,825	2,162	9,743	2,143	98.3%
Total	95,908	21,100	101,471	22,324	98,608	21,694	96.1%

2. Average Daily Demand:

For the month of May For week ending May 28, 2023 Max. day May 2023, to date:

3. Average 5 Year Daily Demand for May

Average (2018 - 2022)		147.9 MLD ¹		32.54 MIGD ²
		¹ MLD = Million Litres Per Day	² MIGD = Millior	n Imperial Gallons Per Day

166.7 MLD

201.6 MLD

47.4 mm

186.8 MLD

4. Rainfall May:

Average (1914 - 2022): Actual Rainfall to Date

5. Rainfall: Sep 1- May 28

Average (1914 - 2022): 2022/2023

1,548.0 mm

20.4 mm (43% of monthly average)

1,010.0 mm (65% of average)

6. Water Conservation Action Required:

CRD's Stage 1 Water Conservation Bylaw is now in effect through September 30, 2023 Visit our website at www.crd.bc.ca/water for scheduling information.

If you require further information, please contact:

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