CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES Water Watch for May 07, 2023

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	May 31 5 Year Ave		May 31/22		May 7/23		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	88,173	19,398	91,646	20,162	92,530	20,357	99.8%
Goldstream	7,736	1,702	9,825	2,162	9,905	2,179	99.9%
Total	95,908	21,100	101,471	22,324	102,435	22,536	99.8%

2. Average Daily Demand:

 For the month of May
 130.8 MLD
 28.77 MIGD

 For week ending May 07, 2023
 130.8 MLD
 28.78 MIGD

 Max. day May 2023, to date:
 145.9 MLD
 32.10 MIGD

3. Average 5 Year Daily Demand for May

Average (2018 - 2022) 147.9 MLD ¹ 32.54 MIGD ²

¹MLD = Million Litres Per Day ²MIGD = Million Imperial Gallons Per Day

4. Rainfall May:

Average (1914 - 2022): 47.4 mm

Actual Rainfall to Date 18.1 mm (38% of monthly average)

5. Rainfall: Sep 1- May 7

Average (1914 - 2022): 1,516.8 mm

2022/2023 1,007.7 mm (66% 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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or

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