CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES Water Watch for May 12, 2024

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	May 31 5 Year Ave		May 31/23		May 12/24		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	88,158	19,395	88,138	19,390	89,887	19,775	96.9%
Goldstream	8,340	1,835	9,612	2,115	9,877	2,173	99.6%
Total	96,498	21,230	97,750	21,505	99,763	21,948	97.2%

2. Average Daily Demand:

 For the month of May
 144.8 MLD
 31.86 MIGD

 For week ending May 12, 2024
 154.0 MLD
 33.88 MIGD

 Max. day May 2024, to date:
 170.6 MLD
 37.54 MIGD

3. Average 5 Year Daily Demand for May

Average (2019 - 2023) 147.9 MLD ¹ 32.54 MIGD ²

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

4. Rainfall May:

Average (1914 - 2023): 47.4 mm

Actual Rainfall to Date 4.9 mm (10% of monthly average)

5. Rainfall: Sep 1- May 12

Average (1914 - 2023): 1,520.8 mm

2023/2024 1,261.8 mm (83% of average)

6. Water Conservation Action Required:

CRD's Stage 1 Water Conservation Bylaw is now in effect through September 30, 2024 Visit our website at www.crd.bc.ca/water for more information.

If you require further information, please contact:

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