CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES <u>Water Watch for July 14, 2024</u>

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	July 31 5 Year Ave		July 31/23		July 14/24		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	75,864	16,690	73,988	16,277	78,783	17,332	85.0%
Goldstream	7,493	1,648	8,413	1,851	9,219	2,028	93.0%
Total	83,357	18,338	82,401	18,128	88,002	19,360	85.7%

2. Average Daily Demand:

 For the month of July
 217.7 MLD
 47.90 MIGD

 For week ending July 14, 2024
 224.6 MLD
 49.41 MIGD

 Max. day July 2024, to date:
 240.2 MLD
 52.85 MIGD

3. Average 5 Year Daily Demand for July

Average (2019 - 2023) 202.4 MLD^{-1} 44.52 MIGD^{-2} $^{1}\text{MLD} = \text{Million Litres Per Day}$ $^{2}\text{MIGD} = \text{Million Imperial Gallons Per Day}$

4. Rainfall July:

Average (1914 - 2023): 22.2 mm

Actual Rainfall to Date 0.0 mm (0% of monthly average)

5. Rainfall: Sep 1- Jul 14

Average (1914 - 2023): 1,598.1 mm

2023/2024 1,334.7 mm (84% 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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