CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES Water Watch for January 07, 2024

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	January 31 5 Year Ave		January 31/23		January 7/24		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	91,130	20,049	84,744	18,644	78,012	17,163	84.1%
Goldstream	8,533	1,877	9,825	2,162	9,750	2,145	98.3%
Total	99,663	21,926	94,569	20,805	87,762	19,308	85.5%

2. Average Daily Demand:

For the month of January 99.0 MLD 21.77 MIGD For week ending January 07, 2024 99.0 MLD 21.78 MIGD Max. day January 2024, to date: 101.6 MLD 22.35 MIGD

3. Average 5 Year Daily Demand for January

Average (2019 - 2023) 101.4 MLD ¹ 22.32 MIGD ²

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

4. Rainfall January:

Average (1914 - 2023): 272.8 mm

Actual Rainfall to Date 46.6 mm (17% of monthly average)

5. Rainfall: Sep 1- Jan 7

Average (1914 - 2023): 855.6 mm

2023/2024 685.1 mm (80% of average)

6. Water Conservation Action Required:

To avoid possible leaks this spring, now is the time to winterize your sprinkler system. Visit our website at www.crd.bc.ca/water for more information.

If you require further information, please contact:

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