CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES Water Watch for March 17, 2024

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	March 31 5 Year Ave		March 31/23		March 17/24		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	92,658	20,385	92,727	20,400	92,727	20,400	100.0%
Goldstream	8,487	1,867	9,825	2,162	9,906	2,179	99.9%
Total	101,145	22,252	102,552	22,561	102,633	22,579	100.0%

2. Average Daily Demand:

For the month of March	105.3 MLD	23.17 MIGD
For week ending March 17, 2024	107.2 MLD	23.58 MIGD
Max. day March 2024, to date:	110.8 MLD	24.37 MIGD

3. Average 5 Year Daily Demand for March

Average (2019 - 2023) $103.3 \text{ MLD}^{-1} \qquad 22.73 \text{ MIGD}^{-2}$ ${}^{1}\text{MLD = Million Litres Per Day} \qquad {}^{2}\text{MIGD = Million Imperial Gallons Per Day}$

4. Rainfall March:

Average (1914 - 2023): 159.4 mm

Actual Rainfall to Date 80.9 mm (51% of monthly average)

5. Rainfall: Sep 1- Mar 17

Average (1914 - 2023): 1,347.0 mm

2023/2024 1,150.5 mm (85% 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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