CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES Water Watch for October 20, 2024

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	October 31 5 Year Ave		October 31/23		October 20/24		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	63,645	14,002	59,343	13,055	61,151	13,453	65.9%
Goldstream	6,793	1,494	7,371	1,622	8,492	1,868	85.6%
Total	70,438	15,496	66,714	14,677	69,643	15,322	67.9%

2. Average Daily Demand:

For the month of October	119.4 MLD	26.26 MIGD
For week ending October 20, 2024	114.2 MLD	25.12 MIGD
Max. day October 2024, to date:	132.8 MLD	29.22 MIGD

3. Average 5 Year Daily Demand for October

Average (2019 - 2023) 117.7 MLD ¹ 25.90 MIGD ²

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

4. Rainfall October:

Average (1914 - 2023): 169.7 mm

Actual Rainfall to Date 199.4 mm (117% of monthly average)

5. Rainfall: Sep 1- Oct 20

Average (1914 - 2023): 161.0 mm

2023/2024 251.8 mm (156% 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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