

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

Water Watch for October 13, 2024

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	October 31 5 Year Ave		October 31/23		October 13/24		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	63,645	14,002	59,343	13,055	59,987	13,197	64.7%
Goldstream	6,793	1,494	7,371	1,622	7,863	1,730	79.3%
Total	70,438	15,496	66,714	14,677	67,850	14,927	66.1%

2. Average Daily Demand:

For the month of October	121.7 MLD	26.78 MIGD
For week ending October 13, 2024	118.2 MLD	26.00 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
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¹MLD = Million Litres Per Day ²MIGD = Million Imperial Gallons Per Day

4. Rainfall October:

Average (1914 - 2023):	169.7 mm
Actual Rainfall to Date	18.1 mm (11% of monthly average)

5. Rainfall: Sep 1- Oct 13

Average (1914 - 2023):	119.0 mm
2023/2024	70.5 mm (59% 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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