

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

Water Watch for October 22, 2023

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	October 31 5 Year Ave		October 31/22		October 22/23		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	63,852	14,047	64,026	14,086	59,343	13,056	64.0%
Goldstream	6,113	1,345	7,971	1,754	7,444	1,638	75.1%
Total	69,964	15,392	71,997	15,839	66,788	14,693	65.1%

2. Average Daily Demand:

For the month of October	121.0 MLD	26.62 MIGD
For week ending October 22, 2023	113.3 MLD	24.93 MIGD
Max. day October 2023, to date:	138.6 MLD	30.48 MIGD

3. Average 5 Year Daily Demand for October

Average (2018 - 2022)	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 - 2022):	169.7 mm
Actual Rainfall to Date	116.5 mm (69% of monthly average)

5. Rainfall: Sep 1- Oct 22

Average (1914 - 2022):	172.7 mm
2022/2023	146.2 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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