

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

Water Watch for November 27, 2022

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	November 30 5 Year Ave		November 30/21		November 27/22		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	78,822	17,341	92,727	20,400	62,388	13,725	67.3%
Goldstream	7,384	1,624	9,825	2,162	7,851	1,727	79.2%
Total	86,206	18,965	102,552	22,561	70,238	15,452	68.4%

2. Average Daily Demand:

For the month of November	104.7 MLD	23.03 MIGD
For week ending November 27, 2022	101.4 MLD	22.31 MIGD
Max. day November 2022, to date:	115.0 MLD	25.29 MIGD

3. Average 5 Year Daily Demand for November

Average (2017 - 2021)	100.9 MLD ¹	22.20 MIGD ²
-----------------------	------------------------	-------------------------

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

4. Rainfall November:

Average (1914 - 2021):	263.7 mm
Actual Rainfall to Date	112.0 mm (42% of monthly average)

5. Rainfall: Sep 1- Nov 27

Average (1914 - 2021):	474.0 mm
2022	257.5 mm (54% 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:

Ian Jesney, P. Eng.
Acting General Manager, CRD - Integrated Water Services
or
Glenn Harris, Ph D., RPBio
Senior Manager - Environmental Protection

Capital Regional District Integrated Water Services
479 Island Highway
Victoria, BC V9B 1H7
(250) 474-9600