

## CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

### Water Watch for November 20, 2022

#### Water Supply System Summary:

##### 1. Useable Volume in Storage:

Reservoir	November 30 5 Year Ave		November 30/21		November 20/22		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	78,822	17,341	92,727	20,400	62,518	13,754	67.4%
Goldstream	7,384	1,624	9,825	2,162	7,798	1,716	78.6%
Total	86,206	18,965	102,552	22,561	70,316	15,470	68.5%

##### 2. Average Daily Demand:

For the month of November	105.8 MLD	23.28 MIGD
For week ending November 20, 2022	104.0 MLD	22.88 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 <sup>1</sup>	22.20 MIGD <sup>2</sup>
-----------------------	------------------------	-------------------------

<sup>1</sup>MLD = Million Litres Per Day      <sup>2</sup>MIGD = Million Imperial Gallons Per Day

##### 4. Rainfall November:

Average (1914 - 2021):	263.7 mm
Actual Rainfall to Date	58.0 mm (22% of monthly average)

##### 5. Rainfall: Sep 1- Nov 20

Average (1914 - 2021):	405.8 mm
2022	203.5 mm (50% 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](http://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