

## CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

### Water Watch for October 23, 2022

#### Water Supply System Summary:

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

Reservoir	October 31 5 Year Ave		October 31/21		October 23/22		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	64,089	14,100	64,883	14,274	64,224	14,129	69.3%
Goldstream	5,750	1,265	7,598	1,672	8,009	1,762	80.8%
Total	69,839	15,365	72,481	15,946	72,233	15,891	70.4%

##### 2. Average Daily Demand:

For the month of October	156.9 MLD	34.52 MIGD
For week ending October 23, 2022	137.4 MLD	30.23 MIGD
Max. day October 2022, to date:	181.8 MLD	39.99 MIGD

##### 3. Average 5 Year Daily Demand for October

Average (2017 - 2021)	111.0 MLD <sup>1</sup>	24.41 MIGD <sup>2</sup>
-----------------------	------------------------	-------------------------

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

##### 4. Rainfall October:

Average (1914 - 2021):	169.9 mm
Actual Rainfall to Date	4.6 mm (3% of monthly average)

##### 5. Rainfall: Sep 1- Oct 23

Average (1914 - 2021):	180.3 mm
2022	5.6 mm (3% 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:

Ted Robbins, B.Sc., C.Tech  
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