

## CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

### Water Watch for April 23, 2023

#### Water Supply System Summary:

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

Reservoir	April 30 5 Year Ave		April 30/22		April 23/23		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	91,888	20,215	92,727	20,400	92,727	20,400	100.0%
Goldstream	8,200	1,804	9,825	2,162	9,906	2,179	99.9%
Total	100,087	22,019	102,552	22,561	102,633	22,579	100.0%

##### 2. Average Daily Demand:

For the month of April	107.0 MLD	23.53 MIGD
For week ending April 23, 2023	108.0 MLD	23.76 MIGD
Max. day April 2023, to date:	112.6 MLD	24.78 MIGD

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

Average (2018 - 2022)	114.1 MLD <sup>1</sup>	25.11 MIGD <sup>2</sup>
-----------------------	------------------------	-------------------------

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

##### 4. Rainfall April:

Average (1914 - 2022):	88.8 mm
Actual Rainfall to Date	96.2 mm (108% of monthly average)

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

Average (1914 - 2022):	1,487.0 mm
2022/2023	987.8 mm (66% of average)

##### 6. Water Conservation Action Required:

If each of us saves a little, together we can save a lot.  
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