

## CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

### Water Watch for July 16, 2023

#### Water Supply System Summary:

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

Reservoir	July 31 5 Year Ave		July 31/22		July 16/23		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	76,057	16,733	82,457	18,141	77,523	17,055	83.6%
Goldstream	6,887	1,515	9,479	2,085	8,777	1,931	88.5%
Total	82,945	18,248	91,936	20,226	86,300	18,986	84.1%

##### 2. Average Daily Demand:

For the month of July	217.7 MLD	47.89 MIGD
For week ending July 16, 2023	217.0 MLD	47.74 MIGD
Max. day July 2023, to date:	249.9 MLD	54.97 MIGD

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

Average (2018 - 2022)	202.4 MLD <sup>1</sup>	44.52 MIGD <sup>2</sup>
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<sup>1</sup>MLD = Million Litres Per Day      <sup>2</sup>MIGD = Million Imperial Gallons Per Day

##### 4. Rainfall July:

Average (1914 - 2022):	22.3 mm
Actual Rainfall to Date	0.0 mm (0% of monthly average)

##### 5. Rainfall: Sep 1- Jul 16

Average (1914 - 2022):	1,602.9 mm
2022/2023	1,021.8 mm (64% of average)

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

CRD's Stage 1 Water Conservation Bylaw is now in effect through September 30, 2023  
Visit our website at [www.crd.bc.ca/water](http://www.crd.bc.ca/water) for scheduling information.

If you require further information, please contact:

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