

## CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

### Water Watch for September 11, 2022

#### Water Supply System Summary:

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

Reservoir	September 30 5 Year Ave		September 30/21		September 11/22		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	63,994	14,079	61,087	13,439	72,343	15,915	78.0%
Goldstream	5,635	1,240	6,971	1,534	8,702	1,914	87.8%
Total	69,629	15,318	68,058	14,973	81,045	17,830	79.0%

##### 2. Average Daily Demand:

For the month of September	197.0 MLD	43.35 MIGD
For week ending September 11, 2022	197.8 MLD	43.52 MIGD
Max. day September 2022, to date:	214.3 MLD	47.14 MIGD

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

Average (2017 - 2021)	151.6 MLD <sup>1</sup>	33.36 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 September:

Average (1914 - 2021):	66.5 mm
Actual Rainfall to Date	1.0 mm (2% of monthly average)

##### 5. Rainfall: Sep 1- Sep 11

Average (1914 - 2021):	17.3 mm
2022	1.0 mm (6% of average)

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

CRD's Stage 1 Water Conservation Bylaw is now in effect through September 30, 2022.  
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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