

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES
Water Watch for April 30, 2023

Water Supply System Summary:**1. Useable Volume in Storage:**

Reservoir	April 30 5 Year Ave		April 30/22		April 30/23		% 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	9,905	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	110.1 MLD	24.22 MIGD
For week ending April 30, 2023	120.4 MLD	26.49 MIGD
Max. day April 2023, to date:	132.5 MLD	29.15 MIGD

3. Average 5 Year Daily Demand for April

Average (2018 - 2022)	114.1 MLD ¹	25.11 MIGD ²
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¹MLD = Million Litres Per Day ²MIGD = Million Imperial Gallons Per Day

4. Rainfall April:

Average (1914 - 2022):	88.8 mm
Actual Rainfall to Date	98.0 mm (110% of monthly average)

5. Rainfall: Sep 1- Apr 30

Average (1914 - 2022):	1,504.6 mm
2022/2023	989.6 mm (66% 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 for scheduling information.

If you require further information, please contact:

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