

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

Water Watch for April 24, 2022

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	April 30 5 Year Ave		April 30/21		April 24/22		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	91,888	20,215	91,132	20,049	92,727	20,400	100.0%
Goldstream	7,933	1,745	9,039	1,989	9,906	2,179	99.9%
Total	99,820	21,960	100,171	22,038	102,633	22,579	100.0%

2. Average Daily Demand:

For the month of April	107.9 MLD	23.75 MIGD
For week ending April 24, 2022	110.5 MLD	24.31 MIGD
Max. day April 2022, to date:	115.5 MLD	25.42 MIGD

3. Average 5 Year Daily Demand for April

Average (2017 - 2021)	112.4 MLD ¹	24.74 MIGD ²
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¹MLD = Million Litres Per Day ²MIGD = Million Imperial Gallons Per Day

4. Rainfall April:

Average (1914 - 2021):	88.8 mm
Actual Rainfall to Date	160.0 mm (180% of monthly average)

5. Rainfall: Sep 1- Apr 24

Average (1914 - 2021):	1,485.3 mm
2021 - 2022	1,868.4 mm (126% 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 for more information.

If you require further information, please contact:

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