

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

Water Watch for March 27, 2022

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	March 31 5 Year Ave		March 31/21		March 27/22		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	92,634	20,379	92,727	20,400	92,727	20,400	100.0%
Goldstream	8,049	1,771	9,077	1,997	9,906	2,179	99.9%
Total	100,682	22,150	101,804	22,397	102,633	22,579	100.0%

2. Average Daily Demand:

For the month of March	106.5 MLD	23.43 MIGD
For week ending March 27, 2022	106.9 MLD	23.52 MIGD
Max. day March 2022, to date:	112.0 MLD	24.65 MIGD

3. Average 5 Year Daily Demand for March

Average (2017 - 2021)	101.4 MLD ¹	22.31 MIGD ²
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¹MLD = Million Litres Per Day ²MIGD = Million Imperial Gallons Per Day

4. Rainfall March:

Average (1914 - 2021):	160.4 mm
Actual Rainfall to Date	115.8 mm (72% of monthly average)

5. Rainfall: Sep 1- Mar 27

Average (1914 - 2021):	1,395.1 mm
2021 - 2022	1,705.4 mm (122% 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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