

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES
Water Watch for January 08, 2023

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

Reservoir	January 31 5 Year Ave		January 31/22		January 8/23		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	92,727	20,400	92,727	20,400	78,923	17,363	85.1%
Goldstream	8,412	1,851	9,825	2,162	9,906	2,179	99.9%
Total	101,139	22,251	102,552	22,561	88,829	19,542	86.5%

2. Average Daily Demand:

For the month of January	99.6 MLD	21.91 MIGD
For week ending January 08, 2023	100.2 MLD	22.04 MIGD
Max. day January 2023, to date:	104.0 MLD	22.88 MIGD

3. Average 5 Year Daily Demand for January

Average (2018 - 2022)	101.4 MLD ¹	22.32 MIGD ²
-----------------------	------------------------	-------------------------

¹MLD = Million Litres Per Day ²MIGD = Million Imperial Gallons Per Day

4. Rainfall January:

Average (1914 - 2022):	274.7 mm
Actual Rainfall to Date	21.3 mm (8% of monthly average)

5. Rainfall: Sep 1- Jan 8

Average (1914 - 2021):	560.7 mm
2022/2023	542.8 mm (97% of average)

6. Water Conservation Action Required:

To avoid possible leaks this spring, now is the time to winterize your sprinkler system.
 Visit our website at www.crd.bc.ca/water for more information.

If you require further information, please contact:

Ian Jesney, P. Eng.
 Acting General Manager, CRD - Integrated Water Services
 or
 Glenn Harris, Ph D., RPBio
 Senior Manager - Environmental Protection

Capital Regional District Integrated Water Services
 479 Island Highway
 Victoria, BC V9B 1H7
 (250) 474-9600