

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES
Water Watch for September 20, 2020

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

Reservoir	September 30 5 Year Ave		September 30/19		September 20/20		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	63,429	13,954	64,289	14,144	65,412	14,391	70.5%
Goldstream	5,377	1,183	4,117	906	6,479	1,425	65.3%
Total	68,806	15,137	68,406	15,049	71,891	15,816	70.1%

2. Average Daily Demand:

For the month of September	175.1 MLD	38.51 MIGD
For week ending September 20, 2020	149.2 MLD	32.82 MIGD
Max. day September 2020, to date:	216.1 MLD	47.55 MIGD

3. Average 5 Year Daily Demand for September

Average (2015 - 2019)	141.9 MLD ¹	31.22 MIGD ²
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¹MLD = Million Litres Per Day ²MIGD = Million Imperial Gallons Per Day

4. Rainfall September:

Average (1914 - 2019):	64.7 mm
Actual Rainfall to Date	5.5 mm (9% of monthly average)

5. Rainfall: Sep 1- Sep 20

Average (1914 - 2019):	36.1 mm
2019/2020	5.5 mm (15% of average)

6. Water Conservation Action Required:

CRD's Stage 1 Water Conservation Bylaw is now in effect through to September 30, 2020.
 Visit www.crd.bc.ca/water for scheduling information.

If you require further information, please contact:

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