

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

Water Watch for October 14, 2018

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	October 31 5 Year Ave		October 31/17		October 14/18		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	66,280	14,582	65,214	14,347	61,541	13,539	66.4%
Goldstream	6,387	1,405	6,158	1,355	4,074	896	41.5%
Total	72,667	15,987	71,372	15,702	65,615	14,435	64.0%

2. Average Daily Demand:

For the month of October	114.3 MLD	25.14 MIGD
For week ending October 14, 2018	113.1 MLD	24.88 MIGD
Max. day October 2018, to date:	121.5 MLD	26.72 MIGD

3. Average 5 Year Daily Demand for October

Average (2013 - 2017)	107.6 MLD ¹	23.67 MIGD ²
-----------------------	------------------------	-------------------------

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

4. Rainfall October:

Average (1914 - 2017):	170.5 mm
Actual Rainfall to Date	30.6 mm (18% of monthly average)

5. Rainfall: Sep 1- Oct 14

Average (1914 - 2017):	123.4 mm
2018	129.7 mm (105% of average)

6. Water Conservation Action Required:

If each of us saves a little, together we can save a lot.
Check our website at www.crd.bc.ca/water for more information.

If you require further information, please contact:

Ted Robbins, B.Sc., C.Tech
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