

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

Water Watch for October 15, 2017

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	October 31 5 Year Ave		October 30/16		October 15/17		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	65,945	14,508	68,750	15,125	63,960	14,071	69.0%
Goldstream	6,195	1,363	7,282	1,602	6,052	1,331	61.6%
Total	72,140	15,871	76,032	16,727	70,012	15,403	68.3%

2. Average Daily Demand:

For the month of October	121.6 MLD	26.75 MIGD
For week ending October 15, 2017	115.4 MLD	25.39 MIGD
Max. day October 2017, to date:	139.5 MLD	30.70 MIGD

3. Average 5 Year Daily Demand for October

Average (2012 - 2016)	110.1 MLD ¹	24.23 MIGD ²
-----------------------	------------------------	-------------------------

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

4. Rainfall October:

Average (1914 - 2016):	170.0 mm
Actual Rainfall to Date	17.1 (10% of monthly average)

5. Rainfall: Sep 1- Oct 15

Average (1914 - 2016):	129.0 mm
2017	53.4 (41% of average)

6. Water Conservation Action Required:

To avoid possible leaks this spring, now is the time to winterize your sprinkler system

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

Deborah Walker
Demand Management Coordinator

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