CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES Water Watch for May 30, 2021

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	May 31 5 Year Ave		May 31/20		May 30/21		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	87,476	19,245	87,340	19,215	86,544	19,040	93.3%
Goldstream	7,340	1,615	7,970	1,753	8,775	1,930	88.5%
Total	94,816	20,859	95,310	20,968	95,319	20,970	92.9%

2. Average Daily Demand:

 For the month of May
 157.2 MLD
 34.59 MIGD

 For week ending May 30, 2021
 157.5 MLD
 34.65 MIGD

 Max. day May 2021, to date:
 181.5 MLD
 39.92 MIGD

3. Average 5 Year Daily Demand for May

Average (2016 - 2020) 151.6 MLD^{-1} 33.36 MIGD^{-2} $^{1}\text{MLD} = \text{Million Litres Per Day}$ $^{2}\text{MIGD} = \text{Million Imperial Gallons Per Day}$

4. Rainfall May:

Average (1914 - 2020): 47.7 mm

Actual Rainfall to Date 21.6 mm (45% of monthly average)

5. Rainfall: Sep 1- May 30

Average (1914 - 2020): 1,547.1 mm

2020/2021 1,573.3 mm (102% of average)

6. Water Conservation Action Required:

CRD's Stage 1 Water Conservation Bylaw is now in effect through to September 30, 2021. Visit our website at www.crd.bc.ca/water for scheduling information.

If you require further information, please contact:

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