

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

Water Watch for February 10, 2019

Water Supply System Summary:

1. Useable Volume in Storage:

| Reservoir | February 28 5 Year Ave | | February 28/18 | | February 10/19 | | % Existing Full Storage |
|------------|---------------------------|--------|----------------|--------|----------------|--------|----------------------------|
| | ML | MIG | ML | MIG | ML | MIG | |
| Sooke | 92,188 | 20,281 | 92,727 | 20,400 | 92,727 | 20,400 | 100.0% |
| Goldstream | 8,700 | 1,914 | 8,700 | 1,914 | 5,674 | 1,248 | 57.8% |
| Total | 100,889 | 22,195 | 101,427 | 22,314 | 98,402 | 21,648 | 96.0% |

2. Average Daily Demand:

| | | |
|-----------------------------------|-----------|------------|
| For the month of February | 101.0 MLD | 22.21 MIGD |
| For week ending February 10, 2019 | 102.0 MLD | 22.44 MIGD |
| Max. day February 2019, to date: | 105.8 MLD | 23.28 MIGD |

3. Average 5 Year Daily Demand for February

| | | |
|-----------------------|-----------------------|-------------------------|
| Average (2014 - 2018) | 96.4 MLD ¹ | 21.20 MIGD ² |
|-----------------------|-----------------------|-------------------------|

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

4. Rainfall February:

| | |
|-------------------------|----------------------------------|
| Average (1914 - 2018): | 191.8 mm |
| Actual Rainfall to Date | 26.0 mm (14% of monthly average) |

5. Rainfall: Sep 1- Feb 10

| | |
|------------------------|------------------------------|
| Average (1914 - 2018): | 1,128.4 mm |
| 2018 - 2019 | 1,272.4 mm (113% 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