

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

Water Watch for March 28, 2021

Water Supply System Summary:

1. Useable Volume in Storage:

| Reservoir | March 31 5 Year Ave | | March 31/20 | | March 28/21 | | % Existing Full Storage |
|------------|------------------------|--------|-------------|--------|-------------|--------|----------------------------|
| | ML | MIG | ML | MIG | ML | MIG | |
| Sooke | 92,634 | 20,379 | 92,383 | 20,324 | 92,727 | 20,400 | 100.0% |
| Goldstream | 7,994 | 1,759 | 8,005 | 1,761 | 9,166 | 2,016 | 92.4% |
| Total | 100,628 | 22,138 | 100,388 | 22,085 | 101,893 | 22,416 | 99.4% |

2. Average Daily Demand:

| | | |
|--------------------------------|-----------|------------|
| For the month of March | 105.4 MLD | 23.18 MIGD |
| For week ending March 28, 2021 | 106.3 MLD | 23.39 MIGD |
| Max. day March 2021, to date: | 109.1 MLD | 24.00 MIGD |

3. Average 5 Year Daily Demand for March

| | | |
|-----------------------|-----------------------|-------------------------|
| Average (2016 - 2020) | 99.9 MLD ¹ | 21.98 MIGD ² |
|-----------------------|-----------------------|-------------------------|

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

4. Rainfall March:

| | |
|-------------------------|-----------------------------------|
| Average (1914 - 2020): | 160.8 mm |
| Actual Rainfall to Date | 117.0 mm (73% of monthly average) |

5. Rainfall: Sep 1- Mar 28

| | |
|------------------------|------------------------------|
| Average (1914 - 2020): | 1,399.6 mm |
| 2020/2021 | 1,495.1 mm (107% of average) |

6. Water Conservation Action Required:

To avoid possible leaks this spring, now is the time to winterize your sprinkler system.
Visit www.crd.bc.ca/water for more information.

If you require further information, please contact:

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