

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

Water Watch for December 18, 2016

Water Supply System Summary:

1. Useable Volume in Storage:

| Reservoir | December 31 5 Year Ave | | December 31/15 | | December 18/16 | | % Existing Full Storage |
|------------|---------------------------|--------|----------------|--------|----------------|--------|----------------------------|
| | ML | MIG | ML | MIG | ML | MIG | |
| Sooke | 85,786 | 18,873 | 92,727 | 20,400 | 89,522 | 19,695 | 96.5% |
| Goldstream | 7,839 | 1,725 | 8,150 | 1,793 | 7,593 | 1,671 | 77.3% |
| Total | 93,625 | 20,598 | 100,877 | 22,193 | 97,115 | 21,365 | 94.7% |

2. Average Daily Demand:

| | | |
|-----------------------------------|-----------|------------|
| For the month of December | 98.7 MLD | 21.72 MIGD |
| For week ending December 18, 2016 | 100.5 MLD | 22.11 MIGD |
| Max. day December 2016, to date: | 107.9 MLD | 23.73 MIGD |

3. Average 5 Year Daily Demand for December

| | | |
|-----------------------|-----------------------|-------------------------|
| Average (2011 - 2015) | 96.8 MLD ¹ | 21.29 MIGD ² |
|-----------------------|-----------------------|-------------------------|

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

4. Rainfall December:

| | |
|-------------------------|--------------------------------|
| Average (1914 - 2015): | 294.6 mm |
| Actual Rainfall to Date | 118.9 (40% of monthly average) |

5. Rainfall: Sep 1 - Dec 18

| | |
|------------------------|-------------------------|
| Average (1914 - 2015): | 671.9 mm |
| 2016 | 907.2 (135% of average) |

6. Water Conservation Action Required:

To avoid possible leaks next 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:

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