

**CAPITAL REGIONAL DISTRICT - WATER SERVICES**  
Water Watch for September 27, 2009

**1. Useable Volume in Storage:**

Reservoir	September 30 10 Year Ave		September 30/08		September 27/09		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	41,126	9,048	61,931	13,625	50,374	11,082	54%
Goldstream	6,883	1,514	7,304	1,607	7,829	1,722	80%
Total	48,009	10,562	69,235	15,232	58,203	12,805	57%

**2. Average Daily Demand:**

For the month of September	158.6 ML	34.88 MIG
For week ending September 27, 2009	155.7 ML	34.25 MIG
Max. day September 2009, to date:	208.9 ML	45.96 MIG

**3. Average 10 Year Daily Demand for September**

Actual:	173.3 MLD <sup>1</sup>	38.12 MIGD <sup>2</sup>
Adjusted for population:	184.8 MLD	40.65 MIGD

<sup>1</sup>MLD = Million Litres Per Day      <sup>2</sup>MIGD = Million Imperial Gallons Per Day

**4. Rainfall September:**

Average (1914 - 2008):	62.1 mm
Actual Rainfall to Date	78.6 (127% of monthly average)

**5. Rainfall: Sep 1 - Sep 27**

Average (1914-2008):	52.4 mm
2009:	78.6 (150% of average)

**6. Water Conservation Action Required:**

Stage 1 of the water conservation bylaw is in effect.

Check our website at [www.crd.bc.ca/water](http://www.crd.bc.ca/water) for more information.

If you require further information, please contact:

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