

# Village of Point Edward Water Department

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## ANNUAL SUMMARY WATER REPORT 2010 TO COUNCIL

Date: Feb 8, 2011

As per regulation 170, an annual report must be submitted to council. It is also in the municipal office lobby. In this report I will give a brief summary.

### QUALITY OF WATER COMING INTO POINT EDWARD WATER DISTRIBUTION SYSTEM

Water testing done in Point Edward

#### Microbiological testing done under section 8 (2) during this reporting period

	Number of Samples	Range of E.Coli or Fecal Results (#-#)	Range of Total Coliform Results (#-#)	Number of HPC Samples	Range of HPC Results (#-#)
<b>Raw</b>					
<b>Treated</b>					
<b>Distribution</b>	164	0	0	48	< 10 - 270

NOTE: Ecoli count in the treated water is **zero**. Anything higher can be lethal

#### Operational testing done under Schedule 7, 8 or 9 during the period covered by this Annual Report.

	Number of Grab Samples	Range of Results (#-#)
<b>Turbidity</b>		
<b>Chlorine</b>	<b>904</b>	<b>.20 - 1.59</b>
<b>Fluoride</b> (If the DWS provides fluoridation)		

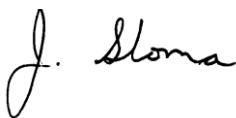
<b>THM</b>	<b>4</b>	<b>15.85 ug/l</b>
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<b>Lead</b>	Point Edward is under the reduced testing and next round of tests will be Feb 2011	
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THM is acceptable, lead testing note is above.

Quantity of water purchased by Point Edward. 431,440 cubic meters

The Flow Rate average per minute 0.820380517 cubic meters



Jim Sloma C.E.T.