

## APPENDIX E

### Inspection Summary Rating Record

**Ministry of the Environment - Inspection Summary Rating Record (Reporting Year - 2012-2013)**

**DWS Name:** POWASSAN DRINKING WATER SYSTEM  
**DWS Number:** 220000576  
**DWS Owner:** Powassan, The Corporation Of The Municipality Of  
**Municipal Location:** Powassan

**Regulation:** O.REG 170/03

**Category:** Large Municipal Residential System

**Type Of Inspection:** Detailed

**Inspection Date:** February 12, 2013

**Ministry Office:** North Bay Area Office

**Maximum Question Rating: 741**

Inspection Module	Non-Compliance Rating
Source	0 / 28
Permit To Take Water	0 / 18
Capacity Assessment	8 / 42
Treatment Processes	35 / 107
Distribution System	0 / 25
Operations Manuals	14 / 42
Logbooks	0 / 42
Consumer Relations	0 / 8
Certification and Training	0 / 73
Water Quality Monitoring	12 / 148
Reporting & Corrective Actions	24 / 88
Other Inspection Findings	0 / 0
Treatment Process Monitoring	0 / 120
<b>TOTAL</b>	<b>93 / 741</b>

**Inspection Risk Rating 12.55%**

**FINAL INSPECTION RATING: 87.45%**

**Ministry of the Environment - Detailed Inspection Rating Record (Reporting Year - 2012-2013)**

<b>DWS Name:</b> POWASSAN DRINKING WATER SYSTEM
<b>DWS Number:</b> 220000576
<b>DWS Owner:</b> Powassan, The Corporation Of The Municipality Of
<b>Municipal Location:</b> Powassan

**Regulation:** O.REG 170/03  
**Category:** Large Municipal Residential System  
**Type Of Inspection:** Detailed  
**Inspection Date:** February 12, 2013  
**Ministry Office:** North Bay Area Office

Non-compliant Question(s)	Question Rating
<b>Capacity Assessment</b>	
Are the flow measuring devices calibrated or verified in accordance with the requirements of a Permit and Licence or Approval issued under Part V of the SDWA?	8
<b>Operations Manuals</b>	
Do operators and maintenance personnel have ready access to operations and maintenance manuals?	14
<b>Reporting &amp; Corrective Actions</b>	
Have corrective actions (as per Schedule 17) been taken to address adverse conditions, including any other steps as directed by the Medical Officer of Health?	24
<b>Treatment Processes</b>	
Do records indicate that the treatment equipment was operated in a manner that achieved the design capabilities required under Ontario Regulation 170/03 or a Permit, Licence or Approval issued under Part V of the SDWA at all times that water was being supplied to consumers?	21
Do the facility and equipment appear to be maintained and in a fit state of repair?	14
<b>Water Quality Monitoring</b>	
If the drinking water system obtains water from a ground water source, is turbidity being tested at least once every month from each well that is supplying water to the system?	8
Are all microbiological water quality monitoring requirements for raw water samples prescribed by legislation being met?	4
<b>TOTAL QUESTION RATING</b>	<b>93</b>

**Maximum Question Rating:** 741

<b>Inspection Risk Rating</b>	<b>12.55%</b>
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<b>FINAL INSPECTION RATING:</b>	<b>87.45%</b>
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