

**BAMBERTON PROVINCIAL PARK
STANDPIPE
ANNUAL REPORT 2016**

Reporting Period:	April 2017 to September 2017
Operating Permit Number:	
Drinking Water System Owner:	BC Parks
Drinking Water System Contact:	
Name:	<u>Tom Porsborg</u>
Phone No:	<u>(250) 886-1969</u>
Email:	<u>Thomas.Porsborg@gov.bc.ca</u>

1 Microbiological testing completed during this reporting period:

- a. bacteriological results listed in table below.
b. adverse bacteriological results: None detected
 Highlighted in table below:

Microbiological Test Results:

Date	Total coliform	E. Coli	Reason	Corrective Action
2017/03/27	L1	L1		
2017/03/27	L1	L1		
2017/04/19	L1	L1		
2017/05/01	L1	L1		
2017/05/01	L1	L1		
2017/05/23	L1	L1		
2017/05/23	L1	L1		
2017/05/29	L1	L1		
2017/06/05	L1	L1		
2017/06/14	L1	L1		
2017/07/12	L1	L1		
2017/07/26	L1	L1		
2017/08/16	T			
2017/09/06	L1	L1		

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2017/09/26	EST 2	L1		

2 Chemical analysis results (most recent): October 16, 2013

a. chemical parameters listed in *The Guidelines for Canadian Drinking Water Quality* ("the Guidelines") are:

- all within GCDWQ
 above the GCDWQ and are listed below:

Parameters above the Guidelines:

Parameter	Result	Max. Acceptable Concentration	Aesthetic Objective	Treatment/Corrective Action

3 Summarize additional testing and sampling carried out in accordance with the requirement of a Water Source approval,

Written **Order or as per the conditions of your *Operating Permit*.**

- no additional testing additional
 testing listed below:

Additional testing:

Description of parameter & reason for sampling	Health parameter or non-health related parameter	Corrective action necessary (Y/N?)	Corrective action taken

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4 Water Quality Complaints:

During the course of the year, the water system:

- did not receive water quality complaints (ie taste, odour, colour, etc)
 received water quality complaints and are listed below:

Water Quality Complaints:

Date	Water quality complaint	Corrective action taken

5 Adverse results: Total number of adverse results during this reporting period for insufficient water supply, malfunction of disinfection equipment or elevated turbidity:

- No adverse results

Adverse results listed below:

Adverse Results:

Incident date	Corrective action	Corrected by

6 Description of the system:

Sources of raw water:

- Groundwater
 Surface water
 Other (specify): _____

Does the drinking water system have disinfection? Yes No

Disinfection methods (check boxes that apply):

- Chlorination
 Ultraviolet light
 Ozonation
 Other (specify): _____

Does the drinking water system have treatment? Yes No

Treatment type (check boxes that apply):

- Particulate cartridge filters
 Membrane filtration
 Carbon filter
 Sand filtration Reverse osmosis

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Other (specify):

7 System maintenance and repair during the period covered by the report:

Equipment repaired: _____

Equipment replaced: _____

Annual maintenance of system: *(system flushing, replacement of carbon filters, uv bulb, etc)* Well Shocked _____

Completion of specialist report (specify):

8 Further communication with users:

- a. Indicate how you notified system users that your annual report is available, and is free of charge:

- hand delivered public access/ notice via web public
 access/notice via government office public
 access/notice via newspaper public access/notice
 via bill stuffer public access/ notice via other
 method (specify):

- b. Improvements or remedial actions required by the Drinking Water Officer: no action required

- Drinking Water Officer inspection report attached to report
 actions required by Drinking Water Officer listed below:

Improvements/Remedial Actions:

Required action	Completion date

Future water

- system improvements: no
 improvements planned
 improvements listed below:

Future Improvements:

Future plans	Planned completion date

C. Emergency Response Plan can be accessed by:
posting on web

posting at nearest government office contacting water system owner Other (specify):
