

2013 Woss Annual Water Report

September 2, 2014

General Information

Period of Monitoring Covered by this Report:	January 1, 2013 to December 31, 2013
Water Supply System Operating Permit Number:	1440197
Location of Water Supply System:	Community of Woss with water being sourced from two wells located in the community.
Name of Owners:	Regional District of Mount Waddington
Report Contact Person:	Patrick Donaghy (250) 956-3301 pdonaghy@rdmw.bc.ca

Monitoring Results

Monitoring for coliform/E-coli as per section 11 of the Act and section 8 of the Regulation. See Water Sample Range Report for Woss in 2013 at <http://www.rdmw.bc.ca> under the Woss page.

Results of monitoring for any other parameters required by the Operating Permit. No additional parameters required.

Results of any additional monitoring required by the Drinking Water Officer during the year. No additional requirements set by the Drinking Water Officer.

Improvement Actions and Plans

- Indicated the steps taken to address circumstances in which monitored parameters exceeded permitted levels and to avoid similar occurrences in the future.
 - In the instances where exceedences were recorded, problem locations were flushed and samples retaken.
- Indicate improvements or remedial actions that are required by the operating permit or Drinking Water Officer, and required timelines for such improvements or remedial actions.
 - None required.
- Indicate any additional plans for improvements, including timelines.
 - Intent to remove surplus dead-end water main in 2014.

Please distribute this report to all users who are dependent upon you for the supply of potable water provided by the Woss Water System

To assist those interested in the following water quality results, the information should aid readers in interpreting the results for the Woss Water Service and what is considered acceptable for drinking water:

E. Coli

- No *E. Coli* detectable per 100 ml of each water sample.

Coliform

- If *only one sample* is taken in a 30-day period:
No detectable Coliform per 100 ml of water
- If *more than one sample* is taken in a 30-day period:
At least 90% of samples will have no detectable Coliform per 100 ml of water, and
No sample has more than 10 total Coliform per 100ml of water

Interpreting Sample Reports

In VIHA, the results of drinking water sampling are reported using the following coding system:

- **L1** Less than 1 (no detectable bacteria) – Meaning: No bacteria present
- **OG** Overgrown – Meaning: Too many background bacteria to give an accurate count
- **EST** Estimated Count
and
- **A** Sample not tested; Too long in transit
- **C** Sample leaked/broken in transit
- **D** Sample not tested; No collection date given
- **T** Sample submitted unsatisfactory. Exceeded 30 hours holding time, please resample.
- **NS** No sample received with requisition

Common Name	Suite	Street Number	Street Name/PO Box	Municipality or District	City	Own
Source: Woss Hamlet Secondary Well, Clements, Nancy						
Active Bacteriological Sampling Site "Secondary Well", Clements, Nancy						
Bacteriological Sample on 16/12/2013 - Total Coliform : L1 E. Coli : L1						
Bacteriological Sample on 28/10/2013 - Total Coliform : L1 E. Coli : L1						
Bacteriological Sample on 17/09/2013 - Total Coliform : L1 E. Coli : L1						
Bacteriological Sample on 03/09/2013 - Total Coliform : A						
Bacteriological Sample on 29/07/2013 - Total Coliform : L1 E. Coli : L1						
Bacteriological Sample on 25/06/2013 - Total Coliform : L1 E. Coli : L1						
Bacteriological Sample on 09/04/2013 - Total Coliform : L1 E. Coli : L1						
Bacteriological Sample on 26/03/2013 - Total Coliform : T						
Bacteriological Sample on 25/02/2013 - Total Coliform : L1 E. Coli : L1						
Bacteriological Sample on 29/01/2013 - Total Coliform : L1 E. Coli : L1						
Source: Woss Hamlet Primary Well, Clements, Nancy						
Active Bacteriological Sampling Site "Primary well", Clements, Nancy						
Bacteriological Sample on 16/12/2013 - Total Coliform : L1 E. Coli : L1						
Bacteriological Sample on 18/11/2013 - Total Coliform : L1 E. Coli : L1						
Bacteriological Sample on 28/10/2013 - Total Coliform : L1 E. Coli : L1						
Bacteriological Sample on 17/09/2013 - Total Coliform : L1 E. Coli : L1						
Bacteriological Sample on 03/09/2013 - Total Coliform : A						
Bacteriological Sample on 29/07/2013 - Total Coliform : L1 E. Coli : L1						
Bacteriological Sample on 25/06/2013 - Total Coliform : L1 E. Coli : L1						
Bacteriological Sample on 27/05/2013 - Total Coliform : L1 E. Coli : L1						
Bacteriological Sample on 09/04/2013 - Total Coliform : L1 E. Coli : L1						
Bacteriological Sample on 26/03/2013 - Total Coliform : T						
Bacteriological Sample on 25/02/2013 - Total Coliform : L1 E. Coli : L1						
Bacteriological Sample on 29/01/2013 - Total Coliform : L1 E. Coli : L1						
Distribution System Woss Hamlet Water System, Clements, Nancy						
Active Bacteriological Sampling Site "Pool Sink", Clements, Nancy						
Bacteriological Sample on 18/11/2013 - Total Coliform : L1 E. Coli : L1						
Bacteriological Sample on 29/07/2013 - Total Coliform : L1 E. Coli : L1						
Active Bacteriological Sampling Site "Woss School", Clements, Nancy						
Bacteriological Sample on 16/12/2013 - Total Coliform : L1 E. Coli : L1						
Bacteriological Sample on 25/11/2013 - Total Coliform : L1 E. Coli : L1						
Bacteriological Sample on 18/11/2013 - Total Coliform : 1 E. Coli : L1						
Bacteriological Sample on 28/10/2013 - Total Coliform : L1 E. Coli : L1						
Bacteriological Sample on 17/09/2013 - Total Coliform : L1 E. Coli : L1						
Bacteriological Sample on 03/09/2013 - Total Coliform : A						
Bacteriological Sample on 25/06/2013 - Total Coliform : L1 E. Coli : L1						
Bacteriological Sample on 27/05/2013 - Total Coliform : L1 E. Coli : L1						
Bacteriological Sample on 09/04/2013 - Total Coliform : L1 E. Coli : L1						
Bacteriological Sample on 26/03/2013 - Total Coliform : T						
Bacteriological Sample on 25/02/2013 - Total Coliform : L1 E. Coli : L1						
Bacteriological Sample on 29/01/2013 - Total Coliform : L1 E. Coli : L1						
Active Bacteriological Sampling Site "Woss Vegas Cafe", Clements, Nancy						
Bacteriological Sample on 16/12/2013 - Total Coliform : L1 E. Coli : L1						
Bacteriological Sample on 25/11/2013 - Total Coliform : L1 E. Coli : L1						
Bacteriological Sample on 18/11/2013 - Total Coliform : 1 E. Coli : L1						
Bacteriological Sample on 28/10/2013 - Total Coliform : L1 E. Coli : L1						


WOSS HAMLET

Facility Location:

2044 McNeill Road
Woss

Facility Information:

Facility Type: DWC

Current Hazard Rating:  **Low**

Facility Inspection History:

Click on an inspection link below to see additional details

<u>Document Type</u>		<u>Dates & Details</u>
▪ Source - Sample Range Report		1-Jan-2013 to 31-Dec-2013
▪ Source - Sample Range Report		1-Jan-2013 to 31-Dec-2013
▪ Distribution - Sample Range Report		1-Jan-2013 to 31-Dec-2013
▪ Source - Sample Range Report		1-Jan-2012 to 31-Dec-2012
▪ Distribution - Sample Range Report		1-Jan-2012 to 31-Dec-2012
▪ Source - Sample Range Report		1-Jan-2012 to 31-Dec-2012
▪ Source - Sample Range Report		1-Jan-2012 to 31-Dec-2012
▪ Source - Sample Range Report		1-Jan-2012 to 31-Dec-2012
▪ Distribution - Sample Range Report		1-Jan-2012 to 31-Dec-2012
▪ Routine Inspection		10-Sep-2012  Low
▪ Routine Inspection		29-Aug-2011  Low
▪ Routine Inspection		13-Jul-2010  Low
▪ Routine Inspection		10-Oct-2006  Low
▪ Routine Inspection		20-Oct-2004  Low
▪ Routine Inspection		18-Jun-2002  Low
▪ Routine Inspection		27-Jan-1998  Low
▪ Routine Inspection		16-Jan-1996  Low

WOSS HAMLET - Water Sample Range Report

Range Report Information:

Date range: Jan 1 2013 to Dec 31 2013

Total number of samples:11

Water Sample Details:

Samples that contain coliform: 0(0% of total)

Samples that contain fecal coliform: 0(0% of total)

Samples that contain e. coli 0(0% of total)

Number of consecutive samples that contain total coliform: 0(0% of total)

Number of samples that contain total coliform in last 30 days:0(0% of total)

WOSS HAMLET - Water Sample Range Report

Range Report Information:

Date range: Jan 1 2013 to Dec 31 2013

Total number of samples:12

Water Sample Details:

Samples that contain coliform: 0(0% of total)

Samples that contain fecal coliform: 0(0% of total)

Samples that contain e. coli 0(0% of total)

Number of consecutive samples that contain total coliform: 0(0% of total)

Number of samples that contain total coliform in last 30 days:0(0% of total)

WOSS HAMLET - Water Sample Range Report

Range Report Information:

Date range: Jan 1 2013 to Dec 31 2013

Total number of samples: 18

Water Sample Details:

Samples that contain coliform: 2(11% of total)

Samples that contain fecal coliform: 0(0% of total)

Samples that contain e. coli 0(0% of total)

Number of consecutive samples that contain total coliform: 0(0% of total)

Number of samples that contain total coliform in last 30 days: 0(0% of total)

For more information regarding bacteriological quality guidelines please refer to the [Guidelines for Canadian Drinking Water Quality](#).