

### **CERTIFICATE OF ANALYSIS**

REPORTED TO	Grand Forks, City of PO Box 220 GRAND FORKS, BC V0H 1H0	TEL FAX	(250) 442-2434 (250) 442-8263
ATTENTION	Dean Chapman	WORK ORDER	4060540
PO NUMBER PROJECT PROJECT INFO	Drinking Water	RECEIVED / TEMP REPORTED COC NUMBER	Jun-10-14 09:20 / 12°C Jun-11-14 40837.5581

#### General Comments:

CARO Analytical Services employs methods which are conducted according to procedures accepted by appropriate regulatory agencies, and/or are conducted in accordance with recognized professional standards using accepted testing methodologies and quality control efforts, except where otherwise agreed to by the client.

The results in this report apply to the samples analyzed in accordance with the Chain of Custody or Sample Requisition document. This analytical report must be reproduced in its entirety. CARO is not responsible for any loss or damage resulting directly or indirectly from error or omission in the conduct of testing. Liability is limited to the cost of analysis. Samples will be disposed of 30 days after the test report has been issued unless otherwise agreed to in writing.

Nelsuy Salten

Issued By:

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Please contact CARO if more information is needed or to provide feedback on our services.

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CARO Analytical Services Rev 04/29/14



# **ANALYSIS INFORMATION**

REPORTED TO PROJECT	Grand Forks, City of Drinking Water			K ORDER 4060540   DRTED Jun-11-14
Analysis Description		Method Reference( Preparation	* = modified from) Analysis	Location
E. coli (by CCA) Total Coliforms (b	by CCA)	N/A N/A	APHA 9222 * APHA 9222 *	Kelowna Kelowna
Note: The number	s in brackets represent the year the	at the method was published/a	pproved	
Method Reference	- Descriptions:			
	Je Descriptions.			
APHA	•	ne Examination of Water and V	Wastewater, American Public	Health
	Standard Methods for th Association	ne Examination of Water and \	Wastewater, American Public	Health
АРНА	Standard Methods for th Association		Wastewater, American Public	Health
APHA Glossary of Term	ns: Method Reporting Limit Less than the Reported	Detection Limit (RDL) - the R	Wastewater, American Public DL may be higher than the M ne, high moisture, or interfere	RL due to
APHA Glossary of Term MRL	ns: Method Reporting Limit Less than the Reported	Detection Limit (RDL) - the R	DL may be higher than the M	RL due to
APHA Glossary of Term MRL <	Standard Methods for th Association ns: Method Reporting Limit Less than the Reported various factors such as o Aesthetic objective	Detection Limit (RDL) - the R	DL may be higher than the M me, high moisture, or interfere	RL due to



# SAMPLE ANALYTICAL DATA

REPORTED TO PROJECT	Grand Forks, City of Drinking Water					WORK ORDER REPORTED		4060540 Jun-11-14
Analyte		Result / <i>Recovery</i>	Canadian DWQ Guideline	MRL / Limit	Units	Prepared	Analyzed	Notes
Microbiological P	Parameters							
Sample ID: East Z	Zone Reservoir (40605	40-01) [Water	r] Sampled: Jui	n-09-14 10:	:05			
Coliforms, Total		< 1	MAC < 1	1	CFU/100mL	Jun-10-14	Jun-11-14	
E. coli		< 1	MAC < 1	1	CFU/100mL	Jun-10-14	Jun-11-14	
Sample ID: Valley	Heights Booster Stn	(4060540-02)	[Water] Sample	ed: Jun-09	-14 10:20			
Coliforms, Total		< 1	MAC < 1	1	CFU/100mL	Jun-10-14	Jun-11-14	
E. coli		< 1	MAC < 1	1	CFU/100mL	Jun-10-14	Jun-11-14	
Sample ID: Bound	dary Hospital (4060540	0-03) [Water]	Sampled: Jun-	09-14 08:0	0			
Coliforms, Total		< 1	MAC < 1	1	CFU/100mL	Jun-10-14	Jun-11-14	
E. coli		< 1	MAC < 1	1	CFU/100mL	Jun-10-14	Jun-11-14	
Sample ID: Well #	2 (4060540-04) [Wate	r] Sampled: J	lun-09-14 07:45					
Coliforms, Total		< 1	MAC < 1	1	CFU/100mL	Jun-10-14	Jun-11-14	
Comornis, rotar								