

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	4071397
PO NUMBER PROJECT PROJECT INFO	Drinking Water	RECEIVED / TEMP REPORTED COC NUMBER	Jul-22-14 09:23 / 11°C Jul-23-14 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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CARO Analytical Services Rev 04/29/14



ANALYSIS INFORMATION

REPORTED TO PROJECT	Grand Forks, City of Drinking Water			RK ORDER 4071397 PORTED Jul-23-14	
Analysis Description		Method Reference(Preparation	Method Reference (* = modified from)PreparationAnalysis		
E. coli (by CCA)		N/A	APHA 9222 *	Kelowna	
Total Coliforms (b	by CCA)	N/A	APHA 9222 *	Kelowna	
Note: The number	s in brackets represent the year th	at the method was published/a	oproved		
	— • • •				
	•	ne Examination of Water and \	Nastewater, American Publi	c Health	
АРНА	Standard Methods for th Association	ne Examination of Water and \	Wastewater, American Publi	c Health	
APHA Glossary of Term	Standard Methods for th Association		Wastewater, American Publi	c Health	
APHA Glossary of Term	Standard Methods for the Association ns: Method Reporting Limit Less than the Reported		DL may be higher than the I	MRL due to	
MRL	Standard Methods for the Association ns: Method Reporting Limit Less than the Reported	Detection Limit (RDL) - the R	DL may be higher than the I	MRL due to	
APHA Glossary of Term MRL <	Standard Methods for the Association ns: Method Reporting Limit Less than the Reported various factors such as of Aesthetic objective	Detection Limit (RDL) - the R	DL may be higher than the l ne, high moisture, or interfer	MRL due to	



SAMPLE ANALYTICAL DATA

REPORTED TO PROJECT	Grand Forks, City of Drinking Water					WORK ORDER REPORTED		4071397 Jul-23-14
Analyte		Result / <i>Recovery</i>	Canadian DWQ Guideline	MRL / Limit	Units	Prepared	Analyzed	Notes
Microbiological P	arameters							
Sample ID: East Z	one Reservoir (40713	97-01) [Wate] Sampled: Jul	-21-14 06:	50			
Coliforms, Total		< 1	MAC < 1	1	CFU/100mL	Jul-22-14	Jul-23-14	
E. coli		< 1	MAC < 1	1	CFU/100mL	Jul-22-14	Jul-23-14	
Sample ID: Valley	Heights Booster Stn.	(4071397-02)	[Water] Sampl	ed: Jul-21	-14 07:00			
Coliforms, Total		< 1	MAC < 1	1	CFU/100mL	Jul-22-14	Jul-23-14	
E. coli		< 1	MAC < 1	1	CFU/100mL	Jul-22-14	Jul-23-14	
Sample ID: Bound	lary Hospital (4071397	'-03) [Water]	Sampled: Jul-2	1-14 07:45	5			
Coliforms, Total		< 1	MAC < 1	1	CFU/100mL	Jul-22-14	Jul-23-14	
E. coli		< 1	MAC < 1	1	CFU/100mL	Jul-22-14	Jul-23-14	
Sample ID: Well #	3 (4071397-04) [Water] Sampled: J	ul-21-14 07:20					
Coliforms, Total		< 1	MAC < 1	1	CFU/100mL	Jul-22-14	Jul-23-14	
E. coli		< 1	MAC < 1	1	CFU/100mL	Jul-22-14	Jul-23-14	