

ANALYTICAL REPORT

ATTN: KEVIN HUCKABAY
VTI 10904-93 A ST
GRANDE PRAIRIE,ALBERTA

Reported On: 27-JUL-07 11:01 AM

Lab Work Order #: **L528266**

Date Received: **11-JUL-07**

Project P.O. #:
Job Reference: VTI
Legal Site Desc:
CofC Numbers: A028696

Other Information:

Comments:



RON MINKS
Director, Western Canada Operations

For any questions about this report please contact your Account Manager:

SHANNON LUCHKA

THIS REPORT SHALL NOT BE REPRODUCED EXCEPT IN FULL WITHOUT THE WRITTEN AUTHORITY OF THE LABORATORY.
ALL SAMPLES WILL BE DISPOSED OF AFTER 30 DAYS FOLLOWING ANALYSIS. PLEASE CONTACT THE LAB IF YOU
REQUIRE ADDITIONAL SAMPLE STORAGE TIME.

ALS LABORATORY GROUP ANALYTICAL REPORT

Sample Details/Parameters	Result	Qualifier*	D.L.	Units	Extracted	Analyzed	By	Batch
L528266-1	CRYSTAL LAKE(NOT+REATED)							
Sampled By:	NOT PROVIDED on 11-JUL-07 @ 08:05							
Matrix:	TCC/FCC							
MF - Fecal Coliforms	36		1	CFU/100mL		12-JUL-07	PB	R549526
MF - Total Coliforms	45		1	CFU/100mL		12-JUL-07	PB	R549526
L528266-2	CRYSTAL LAKE TREATED WITH HYDRODRIVE							
Sampled By:	NOT PROVIDED on 11-JUL-07 @ 08:05							
Matrix:	TCC/FCC							
MF - Fecal Coliforms	19		1	CFU/100mL		12-JUL-07	PB	R549526
MF - Total Coliforms	51		1	CFU/100mL		12-JUL-07	PB	R549526

* Refer to Referenced Information for Qualifiers (if any) and Methodology.

Reference Information

Methods Listed (if applicable):

ALS Test Code	Matrix	Test Description	Preparation Method Reference(Based On)	Analytical Method Reference(Based On)
FCC-MF-PB	Water	Fecal Coliform Count-MF		APHA 9222D MF
TCC-MF-PB	Water	Total Coliform Count-MF		APHA 9222B MF

** Laboratory Methods employed follow in-house procedures, which are generally based on nationally or internationally accepted methodologies.

Chain of Custody numbers:

A028696

The last two letters of the above test code(s) indicate the laboratory that performed analytical analysis for that test. Refer to the list below:

Laboratory Definition Code	Laboratory Location	Laboratory Definition Code	Laboratory Location
PB	PBR LABORATORIES		

GLOSSARY OF REPORT TERMS

Surr - A surrogate is an organic compound that is similar to the target analyte(s) in chemical composition and behavior but not normally detected in environmental samples. Prior to sample processing, samples are fortified with one or more surrogate compounds.

The reported surrogate recovery value provides a measure of method efficiency. The Laboratory control limits are determined under column heading D.L.

mg/kg (units) - unit of concentration based on mass, parts per million.

mg/L (units) - unit of concentration based on volume, parts per million.

< - Less than.

D.L. - The reporting limit.

N/A - Result not available. Refer to qualifier code and definition for explanation.

Test results reported relate only to the samples as received by the laboratory.

UNLESS OTHERWISE STATED, ALL SAMPLES WERE RECEIVED IN ACCEPTABLE CONDITION.

UNLESS OTHERWISE STATED, SAMPLES ARE NOT CORRECTED FOR CLIENT FIELD BLANKS.

Although test results are generated under strict QA/QC protocols, any unsigned test reports, faxes, or emails are considered preliminary.

ALS Laboratory Group has an extensive QA/QC program where all analytical data reported is analyzed using approved referenced procedures followed by checks and reviews by senior managers and quality assurance personnel. However, since the results are obtained from chemical measurements and thus cannot be guaranteed, ALS Laboratory Group assumes no liability for the use or interpretation of the results.