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Report To: CIOLLI, THOMAS
1930 34 MILE ROAD
BRUCE TWP, MI 48065

Attention: THOMAS CIOLLI

Project: GENERAL TESTING

Lab No: 16J0022
Reported: 10/17/16
Phone: (586) 243-2094
P.O. #

Metals - Total

Analyte	Units	Results	Qualifier	MDL	RL	Method	Analyzed	Prepared	Batch
1930 34 MILE ROAD, BRUCE MI Water (16J0022-01) Sampled:09/25/16 20:40 Received:10/03/16 11:07									
Aluminum	ug/l	112		1.5	5.0	EPA 200.8	10/12/16	10/06/16	B6J0849
Barium	"	6.1		0.1	0.5	"	10/10/16	"	"
Strontium	"	93.3		0.1	0.5	"	"	"	"
1930 34 MILE ROAD, BRUCE MI Water (16J0022-02) Sampled:09/29/16 02:30 Received:10/03/16 11:07									
Aluminum	ug/l	27.6		1.5	5.0	EPA 200.8	10/12/16	10/06/16	B6J0849
Barium	"	1.7		0.1	0.5	"	10/10/16	"	"
Strontium	"	14.2		0.1	0.5	"	"	"	"

Notes and Definitions

DET	Analyte DETECTED
ND	Analyte NOT DETECTED at or above the detection limit
NR	Not Reported
dry	Sample results reported on a dry weight basis
RPD	Relative Percent Difference
<	Less than reporting limit
≤	Less than or equal to reporting limit
>	Greater than reporting limit
≥	Greater than or equal to reporting limit
MDL	Method Detection Limit
RL/ML	Minimum Level of Quantitation
MCL/AL	Maximum Contaminant Level/Action Level
mg/kg	Results reported as wet weight
TTLC	Total Threshold Limit Concentration
STLC	Soluble Threshold Limit Concentration
TCLP	Toxicity Characteristic Leachate Procedure
Note 1	Received Temperature - according to EPA guidelines, samples for most chemistry methods should be held at ≤6 degrees C after collection, including during transportation, unless the time from sampling to delivery is <2 hours. Regulating agencies may invalidate results if temperature requirements are not met.
Note 2	According to 40 CFR Part 136 Table II, the following tests should be analyzed in the field within 15 minutes of sampling: pH, chlorine, dissolved oxygen, and sulfite.

Approved By

Basic Laboratory, Inc.
California ELAP Cert #1677 and #2718