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

Attention: THOMAS CIOLLI
Project: GENERAL TESTING

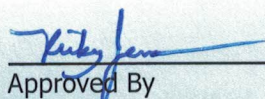
Lab No: 16J0946
Reported: 11/01/16
Phone: (586) 243-2094
P.O. #

Metals - Total

Analyte	Units	Results	Qualifier	MDL	RL	Method	Analyzed	Prepared	Batch
1930 34 MILE ROAD, BRUCE MI Water (16J0946-01) Sampled:10/13/16 13:20 Received:10/24/16 10:44									
Aluminum	ug/l	41.2		1.5	5.0	EPA 200.8	10/27/16	10/26/16	B6J1301
Barium	"	5.7		0.1	0.5	"	"	"	"
Strontium	"	74.9		0.1	0.5	"	"	"	"
1930 34 MILE ROAD, BRUCE MI Water (16J0946-02) Sampled:10/16/16 16:30 Received:10/24/16 10:44									
Aluminum	ug/l	23.5		1.5	5.0	EPA 200.8	10/27/16	10/26/16	B6J1301
Barium	"	2.0		0.1	0.5	"	"	"	"
Strontium	"	23.3		0.1	0.5	"	"	"	"
1930 34 MILE ROAD, BRUCE MI Water (16J0946-03) Sampled:10/21/16 23:20 Received:10/24/16 10:44									
Aluminum	ug/l	28.6		1.5	5.0	EPA 200.8	10/27/16	10/26/16	B6J1301
Barium	"	1.0		0.1	0.5	"	"	"	"
Strontium	"	6.9		0.1	0.5	"	"	"	"

Notes and Definitions

QR-04	Duplicate results are within one reporting limit and pass all necessary QC criteria.
J	Detected but below the Reporting Limit; therefore, result is an estimated concentration (CLP J-Flag). The J flag is equivalent to the DNQ Estimated Concentration flag.
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