

CHARLEVOIX

MI

4125 Cedar Run Rd., Suite B Traverse City, MI 49684 Phone 231-946-6767 Fax 231-946-8741 www.sosanalytical.com

COMPANY:

PROJECT NO:

WELL PERMIT:

NAME:

WSSN:

TAX ID: LOCATION: SLUDGE HAMMER GROUP LTD

SOS PROJECT NO:

190033 - 1

SAMPLED BY:

BLAKE

DATE RECEIVED:

1/4/2019

TIME RECEIVED:

2:10 PM

SAMPLE ID:

PUMP TANK

DATE SAMPLED:

1/2/2019

TIME SAMPLED:

11:00 AM

SAMPLE MATRIX:

WASTEWATER

COUNTY:

TWP:

INORGANICS

Analysis	Concentration	LOD	<u>Units</u>	Analyst	<u>Date</u> Completed	Drinking Water Reg Limit(MCL)
NITROGEN, AMMONIA - EPA 350.1	1.71	0.05	mg/L (PPM)	KMJ	1/10/2019	
NITROGEN, NITRATE - EPA 300.0	7.17	0.30	mg/L (PPM)	KMJ	1/4/2019	
NITROGEN, NITRITE - EPA 300.0	ND	0.15	mg/L (PPM)	KMJ	1/4/2019	
RESIDUE, NON-FILTERABLE(TSS)/SM2540D	2	1	mg/L (PPM)	KMJ	1/4/2019	

ND = NOT DETECTED LOD = LIMIT OF DETECTION SMCL = FEDERAL NON-ENFORCEABLE LIMIT MCL = MAXIMUM CONTAMINANT LEVEL s.u. = STANDARD pH UNITS REPORTED AT 25 C DISS = DISSOLVED

Page 1 of 1

APPROVED BY:

SHANNA SHEA LAB MANAGER



4125 Cedar Run Rd., Suite B Traverse City, MI 49684 Phone 231-946-6767 Fax 231-946-8741 www.sosanalytical.com

COMPANY:

SLUDGE HAMMER GROUP LTD

NAME:

PROJECT NO: WSSN:

WELL PERMIT:

TAX ID:

LOCATION:



PETOSKEY

MI

SOS PROJECT NO:

190032 - 1

SAMPLED BY:

BLAKE

DATE RECEIVED:

1/4/2019

TIME RECEIVED:

2:10 PM

SAMPLE ID:

SEPTIC TANK

DATE SAMPLED:

1/2/2019

TIME SAMPLED:

12:00 PM

SAMPLE MATRIX:

WASTEWATER

COUNTY:

TWP:

INORGANICS

Analysis	Concentration	LOD	Units	Analyst	<u>Date</u> <u>Completed</u>	Drinking Water Reg Limit(MCL)
BOD 5-DAY SM5210-B	15	4	mg/L (PPM)	KMJ	1/9/2019	
NITROGEN, AMMONIA - EPA 350.1	28.1	1.0	mg/L (PPM)	KMJ	1/10/2019	
NITROGEN, NITRATE - EPA 300.0	ND	0.3	mg/L (PPM)	KMJ	1/4/2019	
NITROGEN, NITRITE - EPA 300.0	ND	0.15	mg/L (PPM)	КМЈ	1/4/2019	
RESIDUE, NON-FILTERABLE(TSS)/SM2540D	3	1	mg/L (PPM)	KMJ	1/4/2019	

ND = NOT DETECTED LOD = LIMIT OF DETECTION SMCL = FEDERAL NON-ENFORCEABLE LIMIT MCL = MAXIMUM CONTAMINANT LEVEL s.u. = STANDARD pH UNITS REPORTED AT 25 C DISS = DISSOLVED

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LAB MANAGER



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COMPANY:

NAME: PROJECT NO:

WSSN:

TAX ID: LOCATION:

WELL PERMIT:

SLUDGE HAMMER GROUP LTD

SILOGI ETD

190761 - 1

SAMPLED BY:

BLAKE

DATE RECEIVED: TIME RECEIVED:

SOS PROJECT NO:

3/5/2019

SAMPLE ID:

2:00 PM

Or 11111 EE 10.

OUTLET

DATE SAMPLED:

3/5/2019

TIME SAMPLED: SAMPLE MATRIX:

11:00 AM WASTEWATER

COUNTY:

LEELANAU

SUTTONS BAY

TWP:

INORGANICS

Analysis	Concentration	LOD	Units	Analyst	<u>Date</u> Completed	Drinking Water Reg Limit(MCL)
BOD 5-DAY SM5210-B	< 7	7	mg/L (PPM)	KMJ	3/11/2019	
NITROGEN, AMMONIA - EPA 350.1	0.18	0.05	mg/L (PPM)	KMJ	3/8/2019	
NITROGEN, NITRATE - EPA 300.0	0.32	0.3	mg/L (PPM)	KMJ	3/6/2019	
NITROGEN, NITRITE - EPA 300.0	ND	0.15	mg/L (PPM)	KMJ	3/6/2019	
PHOSPHORUS-TOTAL EPA 365.4M	0.16	0.05	mg/L (PPM)	КМЈ	3/7/2019	
RESIDUE, NON-FILTERABLE(TSS)/SM2540D	2	1	mg/L (PPM)	KMJ	3/8/2019	

ND = NOT DETECTED

LOD = LIMIT OF DETECTION

SMCL = FEDERAL NON-ENFORCEABLE LIMIT

MCL = MAXIMUM CONTAMINANT LEVEL

s.u. = STANDARD pH UNITS REPORTED AT 25 C

DISS = DISSOLVED

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