



Laboratory Report

Plattsburgh, City WPCP 201111
53 Green Street
Plattsburgh, NY 12901
Atten: William Ellsworth

PROJECT: 7 RW Sets TCMPN,FCMPN,ENT
WORK ORDER: **1706-12052**
DATE RECEIVED: June 07, 2017
DATE REPORTED: June 09, 2017
SAMPLER: Janelle Henry

Enclosed please find the results of the analyses performed for the samples referenced on the attached chain of custody located at the end of this report.

The column labeled Lab/Tech in the accompanying report denotes the laboratory facility where the testing was performed and the technician who conducted the assay. A "W" designates the Williston, VT lab under NELAC certification ELAP 11263; "R" designates the Lebanon, NH facility under certification NH 2037 and "N" the Plattsburgh, NY lab under certification ELAP 11892. "Sub" indicates the testing was performed by a subcontracted laboratory. The accreditation status of the subcontracted lab is referenced in the corresponding NELAC and Qual fields.

This NELAC column also denotes the accreditation status of each laboratory for each reported parameter. "A" indicates the referenced laboratory is NELAC accredited for the parameter reported. "N" indicates the laboratory is not accredited. "U" indicates that NELAC does not offer accreditation for that parameter in that specific matrix. Test results denoted with an "A" meet all National Environmental Laboratory Accreditation Program requirements except where denoted by pertinent data qualifiers. Test results are representative of the samples as they were received at the laboratory.

Endyne, Inc. warrants, to the best of its knowledge and belief, the accuracy of the analytical test results contained in this report, but makes no other warranty, expressed or implied, especially no warranties of merchantability or fitness for a particular purpose.

Reviewed by:

Christina A Lafountain
Laboratory Director Plattsburgh, NY

Laboratory Report

CLIENT: Plattsburgh, City WPCP
 PROJECT: 7 RW Sets TCMPN,FCMPN,ENT

WORK ORDER: 1706-12052
 DATE RECEIVED: 6/7/17

001 Site: RW0 Date Sampled: 6/7/17 Time: 9:05

<u>Parameter</u>	<u>Result</u>	<u>Units</u>	<u>RL</u>	<u>PQL</u>	<u>Method</u>	<u>Analysis Date/Time</u>	<u>Lab/Tech</u>	<u>NELAC</u>	<u>Qual.</u>
Total Coliform	3260	MPN/100mL	1	10	SM 9223 Quantitray	6/7/17 13:47	N AAS	A	
Fecal Coliform	95.9	MPN/100mL	1	1	SM 9223 Quantitray	6/7/17 13:56	N AAS	A	
E. coli	51	MPN/100mL	1	10	SM 9223B Colilert	6/7/17 13:47	N AAS	A	
Enterococcus	72.3	MPN/100mL	1	1	Enterolert	6/7/17 14:04	N AAS	A	

002 Site: RW1 Date Sampled: 6/7/17 Time: 9:20

<u>Parameter</u>	<u>Result</u>	<u>Units</u>	<u>RL</u>	<u>PQL</u>	<u>Method</u>	<u>Analysis Date/Time</u>	<u>Lab/Tech</u>	<u>NELAC</u>	<u>Qual.</u>
Total Coliform	3730	MPN/100mL	1	10	SM 9223 Quantitray	6/7/17 13:47	N AAS	A	
Fecal Coliform	115	MPN/100mL	1	1	SM 9223 Quantitray	6/7/17 13:56	N AAS	A	
E. coli	75	MPN/100mL	1	10	SM 9223B Colilert	6/7/17 13:47	N AAS	A	
Enterococcus	82.9	MPN/100mL	1	1	Enterolert	6/7/17 14:04	N AAS	A	

003 Site: RW2 Date Sampled: 6/7/17 Time: 9:31

<u>Parameter</u>	<u>Result</u>	<u>Units</u>	<u>RL</u>	<u>PQL</u>	<u>Method</u>	<u>Analysis Date/Time</u>	<u>Lab/Tech</u>	<u>NELAC</u>	<u>Qual.</u>
Total Coliform	2500	MPN/100mL	1	10	SM 9223 Quantitray	6/7/17 13:47	N AAS	A	
Fecal Coliform	102	MPN/100mL	1	1	SM 9223 Quantitray	6/7/17 13:56	N AAS	A	
E. coli	74	MPN/100mL	1	10	SM 9223B Colilert	6/7/17 13:47	N AAS	A	
Enterococcus	55.4	MPN/100mL	1	1	Enterolert	6/7/17 14:04	N AAS	A	

004 Site: RW3 Date Sampled: 6/7/17 Time: 9:50

<u>Parameter</u>	<u>Result</u>	<u>Units</u>	<u>RL</u>	<u>PQL</u>	<u>Method</u>	<u>Analysis Date/Time</u>	<u>Lab/Tech</u>	<u>NELAC</u>	<u>Qual.</u>
Total Coliform	2990	MPN/100mL	1	10	SM 9223 Quantitray	6/7/17 13:47	N AAS	A	
Fecal Coliform	115	MPN/100mL	1	1	SM 9223 Quantitray	6/7/17 13:56	N AAS	A	
E. coli	96	MPN/100mL	1	10	SM 9223B Colilert	6/7/17 13:47	N AAS	A	
Enterococcus	77.6	MPN/100mL	1	1	Enterolert	6/7/17 14:04	N AAS	A	

005 Site: RW4 Date Sampled: 6/7/17 Time: 10:18

<u>Parameter</u>	<u>Result</u>	<u>Units</u>	<u>RL</u>	<u>PQL</u>	<u>Method</u>	<u>Analysis Date/Time</u>	<u>Lab/Tech</u>	<u>NELAC</u>	<u>Qual.</u>
Total Coliform	8160	MPN/100mL	1	10	SM 9223 Quantitray	6/7/17 13:47	N AAS	A	
Fecal Coliform	49.6	MPN/100mL	1	1	SM 9223 Quantitray	6/7/17 13:56	N AAS	A	
E. coli	31	MPN/100mL	1	10	SM 9223B Colilert	6/7/17 13:47	N AAS	A	
Enterococcus	40.7	MPN/100mL	1	1	Enterolert	6/7/17 14:04	N AAS	A	

006 Site: RW5 Date Sampled: 6/7/17 Time: 10:30

<u>Parameter</u>	<u>Result</u>	<u>Units</u>	<u>RL</u>	<u>PQL</u>	<u>Method</u>	<u>Analysis Date/Time</u>	<u>Lab/Tech</u>	<u>NELAC</u>	<u>Qual.</u>
Total Coliform	31	MPN/100mL	1	10	SM 9223 Quantitray	6/7/17 13:47	N AAS	A	
Fecal Coliform	1.0	MPN/100mL	1	1	SM 9223 Quantitray	6/7/17 13:56	N AAS	A	
E. coli	< 10	MPN/100mL	1	10	SM 9223B Colilert	6/7/17 13:47	N AAS	A	
Enterococcus	3.0	MPN/100mL	1	1	Enterolert	6/7/17 14:04	N AAS	A	

Laboratory Report

CLIENT: Plattsburgh, City WPCP
 PROJECT: 7 RW Sets TCMPN,FCMPN,ENT

WORK ORDER: **1706-12052**
 DATE RECEIVED: 6/7/17

007 Site: RW17 Date Sampled: 6/7/17 Time: 10:05

<u>Parameter</u>	<u>Result</u>	<u>Units</u>	<u>RL</u>	<u>PQL</u>	<u>Method</u>	<u>Analysis Date/Time</u>	<u>Lab/Tech</u>	<u>NELAC</u>	<u>Qual.</u>
Total Coliform	388	MPN/100mL	1	10	SM 9223 Quantitray	6/7/17 13:47	N AAS	A	
Fecal Coliform	34.1	MPN/100mL	1	1	SM 9223 Quantitray	6/7/17 13:56	N AAS	A	
E. coli	< 10	MPN/100mL	1	10	SM 9223B Colilert	6/7/17 13:47	N AAS	A	
Enterococcus	16.8	MPN/100mL	1	1	Enterolert	6/7/17 14:04	N AAS	A	

E

Dec: 08 Jun 17

To: Endyne, Inc.
315 New York Road
Plattsburgh, NY 12903
Phone 518-563-1720, FAX 518-563-0052
Account number 201111

CHAIN OF CUSTODY RECORD

SAMPLER'S NAME >> Janelle Henry

CLIENT: CITY OF PLATTSBURGH-WPCP
CLIENT CONTACT: BILL ELLSWORTH
CLIENT PHONE 518-536-7476

(PLEASE PRINT)

PROJECT LOCATION: >> CITY OF PLATTSBURGH

Lab. Services Contact: Chris LaFountain

PURCHASE ORDER # 81305610-00

TURNAROUND TIME REQUESTED: NORMAL

SMPL #	SAMPLEID	Sample Date	Time	Matrix	Type	#	Pres.	Detection Limit PPB	ANALYSES
001	RW0	6/7/17	905	WATER	Grab	3	ICED	SeeBelow	TC,EC,FC, Enterococcus
002	RW1		920	WATER	Grab	3	ICED	SeeBelow	TC,EC,FC, Enterococcus
003	RW2		931	WATER	Grab	3	ICED	SeeBelow	TC,EC,FC, Enterococcus
004	RW3		950	WATER	Grab	3	ICED	SeeBelow	TC,EC,FC, Enterococcus
005	RW4		1018	WATER	Grab	3	ICED	SeeBelow	TC,EC,FC, Enterococcus
006	RW5		1030	WATER	Grab	3	ICED	SeeBelow	TC,EC,FC, Enterococcus
007	RW17		1005	WATER	Grab	3	ICED	SeeBelow	TC,EC,FC, Enterococcus

SAMPLED BY: (SIGNATURE)

>> Janelle Henry

Date

6/7/17

Time

1030

RECEIVED BY: (SIGNATURE)

DATE/TIME

RELINQUISHED BY: (SIGNATURE)

>> Janelle Henry

6/7/17

11:18

RECEIVED BY: (SIGNATURE)

>> Bill Ellsworth, 6/7/17 11:18

DISPATCHED BY: (SIGNATURE)

>> Bill Ellsworth

6/7/17

11:35

RECEIVED FOR LABORATORY BY

>> Amber Green

Date

07 Jun 17

Time

1135

PRESERVATIVES

1. HCL
2. HNO3
3. NAOH
4. NAS203
5. ZN ACET
6. ASCORBIC
7. H2SO4
8. FILTERED
9. N (NOT PRESERVED)
10. OTHER Iced

SAMPLE CONDITION:

1. SAMPLES INTACT? Yes/No
2. CUSTODY SEALS INTACT? Yes/No
3. PRESERVED PROPERLY? Yes/No
4. COC Received with Samples Yes/No
5. Samples were properly iced? Yes/No
6. Temperature received: 8/2

For the above Analyses listing these are the
DETECTION LIMIT REQUIREMENTS:

Setup sufficient Sample Volumes such that a > is never reported

METHOD OF SHIPMENT:

Hand Delivered DATE: >> 6/7/17

NOTES/COMMENTS:

PP may be used as an abbreviation for Priority Pollutants

SEND A COPY OF THIS COC, COMPLETED, BACK TO OUR LAB



COCENDYNE.XLS

Revised

5/10/2017

Location: Beach 2017

Revised
5/10/2017

1706-12052



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