



Simon Operation Services
143 South Main Street 070247
Suite 1
Waterbury, VT 05676
Atten: Mark Simon

PROJECT: WSID 5476 Jericho FD 1 DBP2
WORK ORDER: **1708-18783**
DATE RECEIVED: August 14, 2017
DATE REPORTED: August 29, 2017
SAMPLER: Kirk Patch

VT0005476

Laboratory Report

Enclosed please find the results of the analyses performed for the samples referenced on the attached chain of custody. All required method quality control elements including instrument calibration were performed in accordance with method requirements and determined to be acceptable unless otherwise noted.

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.

The 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:

Harry B. Locker, Ph.D.
Laboratory Director

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160 James Brown Dr., Williston, VT 05495
Ph 802-879-4333 Fax 802-879-7103

56 Etna Road, Lebanon, NH 03766
Ph 603-678-4891 Fax 603-678-4893



Laboratory Report

DATE REPORTED: 08/29/2017

CLIENT: Simon Operation Services
 PROJECT: WSID 5476 Jericho FD 1 DBP2

WORK ORDER: 1708-18783
 DATE RECEIVED 08/14/2017

001	Site: 83 Foot Hills Drive					Date Sampled: 8/14/17	Time: 10:17
Facility ID: DS001	Smp Pt: TH001	Categ: GE	Smp Type: RT	Compl Ind: Y	Repl Ind: N		
Parameter	Result	Units	Method	Analysis Date/Time	Lab/Tech	NELAC	Qual.
TRihalOMETHANES							
Chloroform	8.4	ug/L	EPA 524.2	8/18/17	W EEP	A	
Bromodichloromethane	4.7	ug/L	EPA 524.2	8/18/17	W EEP	A	
Dibromochloromethane	1.7	ug/L	EPA 524.2	8/18/17	W EEP	A	
Bromoform	< 0.5	ug/L	EPA 524.2	8/18/17	W EEP	A	
Total Trihalomethanes	14.8	ug/L	EPA 524.2	8/18/17	W EEP	A	
Surr. 1 (4-Bromofluorobenzene)	102	%	EPA 524.2	8/18/17	W EEP	A	
Surr. 2 (1,2-Dichlorobenzene d4)	100	%	EPA 524.2	8/18/17	W EEP	A	

002	Site: 8 Westview Drive					Date Sampled: 8/14/17	Time: 10:38
Facility ID: DS001	Smp Pt: HA001	Categ: GE	Smp Type: RT	Compl Ind: Y	Repl Ind: N		
Parameter	Result	Units	Method	Analysis Date/Time	Lab/Tech	NELAC	Qual.
HALOAcETIC ACIDS							
552 Extraction	Complete		EPA 552.2	8/23/17	W AKJ	A	
Monochloroacetic Acid	< 5.0	ug/L	EPA 552.2	8/25/17	W DPD	A	
Monobromoacetic Acid	< 3.0	ug/L	EPA 552.2	8/25/17	W DPD	A	
Dichloroacetic Acid	3.6	ug/L	EPA 552.2	8/25/17	W DPD	A	
Trichloroacetic Acid	3.2	ug/L	EPA 552.2	8/25/17	W DPD	A	
Dibromoacetic Acid	< 3.0	ug/L	EPA 552.2	8/25/17	W DPD	A	
Total Haloacetic Acids	6.8	ug/L	EPA 552.2	8/25/17	W DPD	A	
Surrogate-DBPA	107	%	EPA 552.2	8/25/17	W DPD	A	

Endyne will submit this data electronically to the State of VT Water Supply Division in accordance with their policy and standards.

WSID 5476 Jericho FD 1 DBP2

Endyne Inc. COC

Prepared: 7/20/14

1708-18783



1708-18783

Bill to: Mark Simon, Simon Operation Services, 143 South Main Street, Waterbury VT 05676, Ph: (802) 244-7420\1885

Report to: Mark Simon, Simon Operation Services, 143 South Main Street, Waterbury VT 05676, stefsos@aol.com; kpatch@simonop.

Cust # 07024

VT000547

DBP000547

Simon Operation Services, WSID 5476 Jericho FD 1 DBP2

Facility ID: DS001 Smp Pt: TH001 Categ: GE Smp Type: RT Repl Ind: N Compl Ind: Y/N

83 Foot Hills Drive

Sampled Date/Time: 8/14/17 @ 10:17am

VOC THMs

2 - 40ml vials

<6C, Na2S2O3

Facility ID: DS001 Smp Pt: HA001 Categ: GE Smp Type: RT Repl Ind: N Compl Ind: Y/N

8 Westview Drive

Sampled Date/Time: 8/14/17 @ 10:38am

Haloacetic Acids

3 - 60 ml vials amber

<6C, NH4Cl

Relinquished by: Kim Patch 8/14/17

Accepted by: Eileen Loney 8/14/17 @ 12:19

Relinquished by: _____ Date Time _____

Received by: _____ Date Time _____

Sites/Parameters correct as listed. Client Initials KP

Client Authorization to use Subcontract lab Client Initials KP

Sample origin: VT NH NY Other

Special reporting instructions: (PO#) _____

Requested Turnaround Time: Routine: Rush Due Date _____

Delv: Client
Temp C: 5.9
Comment:

Tmpl Ck
Log by

Lab use Only



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