VERMONT
DEPARTMENT OF HEALTH LABORATORY

195 COLCHESTER AVENUE
PO BOX 1125
BURLINGTON, VT 05402-1125
[illegible] (800) 660-9997
[illegible]gov

14S-00007

Lab ID # 13-OL-00041

WATER SAMPLE COLLECTION INFORMATION

2013 JUL -8 P 12:05

Report to be Sent To:
MARC MAHEUX
JERICHO UNDERHILL WATER
PO BOX 174
UNDERHILL VT 05489

Kit Information: KIT OL

Tests: SOCs by EPA 525.2

13-04928 LD 7.9.13

Date of Collection:	Hour and Minute of Collection:	Name of Person Collecting Sample: (Please print)	Daytime Phone No.: (Include Area Code)
7 / 8 / 13 (Mo. / Day / Yr.)	08:50 AM ____ PM	Marc Maheux	8028993810

Physical Location and Address Where Sample Was Collected
Location: (e.g. "kitchen sink") Entry Point
Street Address: 52 River Rd
Town: Underhill

Sampler's Remarks:

NOTE: INCOMPLETE INFORMATION ON THIS REQUEST FORM MAY RESULT IN THE ANALYSIS BEING DELAYED OR THE SAMPLE BEING REJECTED.

SECTION BELOW FOR PRIVATE SAMPLE INFORMATION ONLY

Source : ☐ Well* ☐ Spring* ☐ Municipal (what system?_____)

*If this sample is from a well or spring, has chlorine been used to disinfect it within the last two weeks? ___ Yes ___ No

☐ Surface (river) ☐ Surface (lake /pond) ☐ Surface (stream / creek) ☐ Other (specify) _____

SECTION BELOW FOR REGULATED PUBLIC WATER SYSTEM USE ONLY

WSID #: VT0005096
Water System Name: JERICHO UNDERHILL WATER
Facility ID: RV052
Sampling Point ID: Entry Point

Sample Type:
☒ Routine/Compliance
☐ Trigger
☐ Confirmation
☐ Special/Other
☐ Repeat (Original Sample Lab No. :_____)
☐ Replacement Sample (Original Sample Lab No. :_____)

Field Data: (required)
Chlorinated? X Yes ____ No
Chlorine Residual : 0.07 mg/L Free Cl
____ mg/L Total Cl
Sample Temp : ____ ° F or °C (Circle one)
Field Fluoride Result : ____ mg/L
(Municipal FI samples only)

PAYMENTS Date: 7/2/13 Type: Check Order #: KitPO_00017787

SECTION BELOW FOR LABORATORY USE ONLY

Temp at time of receipt: 14 °C pH _____
Evidence of cooling ☑ Residual Chlorine _____mg/L
Radiological Samples Only: Emission Checked ____ Yes ____ No

Sample Not Analyzed Because:
☐ No Collection Date
☐ Too Old to Test
☐ Air bubbles > 3mm
☐ Insufficient Sample
☐ Improper Sample Container
☐ Missing Information
☐ Broken In Transit
☐ Kit Expired
☐ Sample Temp Not Within Required Range
☐ Unable to Complete Testing of Sample Reason: _____

Laboratory Remarks :

JH

DO NOT PHOTOCOPY
ONLY ORIGINAL WATER SAMPLE COLLECTION INFORMATION FORM CAN BE SUBMITTED WITH SAMPLE

VERMONT
DEPARTMENT OF HEALTH
195 Colchester Avenue, P.O. Box 1125
Burlington, Vermont 05402
(phone) 802-863-7335 or 800-660-9997 (fax) 802-863-7632

TEST RESULTS

Date Acquired : 07/11/13
Sample Name : 14S-007

Method 525.2

Name	Amount ppb	MCL ppb	VHA ppb
Hexachlorocyclopentadiene	<0.10	50.00	
EPTC	<0.10		
Dimethylphthalate	<0.10		
Acenaphthylene	<0.10		
2,6-Dinitrotoluene	<0.20		
2-Chlorobiphenyl	<0.10		
Molinate	<0.10		
2,4-Dinitrotoluene	<0.20		
Fluorene	<0.10		280.00
Diethylphthalate	<2.00		
Propachlor	<0.10		90.00
2,3-Dichlorobiphenyl	<0.10		
Hexachlorobenzene	<0.10	1.00	
Acetochlor	<0.10		
gamma-Chlordane	<0.10		
alpha-Chlordane	<0.10		
trans-Nonachlor	<0.10		
bis(2-Ethylhexyl)adipate	<2.00	400.00	
Benz[a]anthracene	<0.10		
2,2',3,3',4,4',6-Heptachlorobiphenyl	<0.10		
Chrysene	<0.10		
2,2',3,3',4,5',6,6'-Octachlorobiphenyl	<0.10		
bis(2-Ethylhexyl)phthalate	<3.00	6.00	
Benz[b]fluoranthene	<0.10		
Benz[k]fluoranthene	<0.10		
Benzo[a]pyrene	<0.10	0.20	
Indeno[1,2,3-cd]pyrene	<0.10		
Dibenz[a,h]anthracene	<0.10		
Benzo[ghi]perylene	<0.10		
Simazine	<0.10	4.00	
Atrazine	<0.10	3.00	
Lindane	<0.10	0.20	
Phenanthrene	<0.10		

	Amount	MCL	VHA
Anthracene	<0.10		2100.00
Terbacil	<0.20		90.00
2,4,5-Trichlorobiphenyl	<0.10		
Metribuzin	<0.20		32.50
Alachlor	<0.10	2.00	
Heptachlor	<0.10	0.40	
di-n-Butylphthalate	<3.00		
2,2',4,4'-Tetrachlorobiphenyl	<0.10		
Aldrin	<0.10		0.05
Metolachlor	<0.10		70.00
DCPA	<0.10		7.00
Heptachlor epoxide	<0.10	0.20	
2,2',3',4,6-Pentachlorobiphenyl	<0.10		
Pyrene	<0.10		
Butachlor	<0.10		
4,4'-DDE	<0.10		
Dieldrin	<0.10		0.02
2,2,4,4',5,6-Hexachlorobiphenyl	<0.10		
Endrin	<0.50	2.00	
Butylbenzylphthalate	<1.00		
Methoxychlor	<0.10	40.00	
Toxaphene	<2.00	3.00	
Chlordane (total)	<1.00	2.00	

Please see Water Sample Collection Information attached

Definitions:

ppb = parts per billic per liter (ug/l)

MCL = Maximun contaminant Level

VHA = Vermont Health Advisory

< = Less Than

> = Greater Than

LABORATORY NOTE:

The sample was cooled, but above method specified temperature at the time of receipt.

This is public record. Information contained in this record may be used for statistical purposes,. and may be released upon request, pursuant to Vermont access to public documents law (1. V.S. A. §315 and following section)

JUL 29 2013

Date Reported: KM 7/29/13 Date Reviewed JPM