

ENDYNE, INC.

Laboratory Services

160 James Brown Drive
Williston, Vermont 05495
(802) 879-4333
FAX 879-7103

LABORATORY REPORT

Jericho Underhill Water

PO Box 236

Underhill, VT 05489

Attn: Marc Maheux

PROJECT: WSID #5096

ORDER ID: 55752

RECEIVE DATE: July 12, 2007

REPORT DATE: July 23, 2007

Enclosed please find the results of the analyses performed for the samples referenced on the attached chain of custody. Different groups of analyses may be reported under separate cover.

All samples were prepared and analyzed by requirements outlined in the referenced methods and within the specified holding times.

All instrumentation was calibrated with the appropriate frequency and verified by the requirements outlined in the referenced methods.

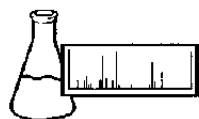
Blank contamination was not observed at levels affecting the analytical results.

Analytical method precision and accuracy was monitored by laboratory control standards which include matrix spike, duplicate and quality control analyses. These standards were determined to be within established laboratory method acceptance limits, unless otherwise noted.

Reviewed by,

Harry B. Locker, Ph.D.
Laboratory Director

enclosures



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LABORATORY REPORT

EPA 524.2

CLIENT: Jericho Underhill Water
PROJECT: WSID #5096
SITE: Poker Hill Tank
DATE RECEIVED: July 12, 2007
REPORT DATE: July 23, 2007
ANALYSIS DATE: July 17, 2007

ORDER ID: 55752
REFERENCE NUMBER: 303104
DATE SAMPLED: July 12, 2007
TIME SAMPLED: 9:10 AM
SAMPLER: MM
ANALYST: 110

Parameter	Result ug/L	Parameter	Result ug/L
Benzene	< 0.5	Hexachlorobutadiene	< 0.5
Bromobenzene	< 0.5	Isopropylbenzene	< 0.5
Bromomethane	< 0.5	4-Isopropyltoluene	< 0.5
Bromochloromethane	< 0.5	Naphthalene	< 0.5
n-Butylbenzene	< 0.5	MTBE	< 0.5
sec-Butylbenzene	< 0.5	n-Propylbenzene	1.3
tert-Butylbenzene	< 0.5	Styrene	< 0.5
Carbon tetrachloride	< 0.5	1,1,1,2-Tetrachloroethane	< 0.5
Chlorobenzene	< 0.5	1,1,2,2-Tetrachloroethane	< 0.5
Chloroethane	< 0.5	Tetrachloroethene	< 0.5
Chloromethane	< 0.5	Toluene	< 0.5
2-Chlorotoluene	< 0.5	1,2,3-Trichlorobenzene	< 0.5
4-Chlorotoluene	< 0.5	1,2,4-Trichlorobenzene	< 0.5
Dibromomethane	< 0.5	1,1,1-Trichloroethane	< 0.5
Dichloromethane	< 2.0	1,1,2-Trichloroethane	< 0.5
Dichlorodifluoromethane	< 0.5	Trichloroethene	< 0.5
1,2-Dichlorobenzene	< 0.5	Trichlorofluoromethane	< 0.5
1,3-Dichlorobenzene	< 0.5	1,2,3-Trichloropropane	< 0.5
1,4-Dichlorobenzene	< 0.5	1,2,4-Trimethylbenzene	6.7
1,2-Dichloroethane	< 0.5	1,3,5-Trimethylbenzene	3.3
1,1-Dichloroethane	< 0.5	Vinyl Chloride	< 0.5
1,1-Dichloroethene	< 0.5	Xylenes, Total	3.1
cis-1,2-Dichloroethene	< 0.5	Bromodichloromethane	1.6
trans-1,2-Dichloroethene	< 0.5	Chloroform	1.9
1,2-Dichloropropane	< 0.5	Dibromochloromethane	1.2
1,3-Dichloropropane	< 0.5	Bromoform	< 0.5
2,2-Dichloropropane	< 0.5	Total Trihalomethanes	4.7
1,1-Dichloropropene	< 0.5	Surrogate 1	98.0%
cis-1,3-Dichloropropene	< 0.5	Surrogate 2	93.0%
trans-1,3-Dichloropropene	< 0.5	UIP's	> 10.0%
Ethylbenzene	0.7		

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160 James Brown Drive
Williston, Vermont 05495
(802) 879-4939

CHAIN-OF-CUSTODY-RECORD

95298

Special Reporting Instructions: W5TD 5096

Project Name: Jericho Underhill Water District		Reporting Address: P.O. Box 174 Underhill, VT 05489	Billing Address: Same
Endyane Order ID: 55752 (Lab Use Only)	5 -0	Company: Contact Name/Phone #:	Sampler Name: Marc Mahcox Phone #: 899-2660
	-1		
	1 -S		

[illegible]

Relinquished by:	Date/Time	Received by:	Date/Time
MacMaddy	7/12/07 10:00 AM	MLK	7-12-7 2:00 PM
New York State Project: Yes ☐ No ☒		Requested Analyses	
1	pH	6	TKN
2	Chloride	7	Total P
3	Ammonia N	8	Total Diss. P
4	Nitrite N	9	BOD
5	Nitrate N	10	Alkalinity
6	TKN	11	Total Solids
7	Total P	12	TSS
8	Total Diss. P	13	TDS
9	BOD	14	Turbidity
10	Alkalinity	15	Conductivity
11	Total Solids	16	Sulfate
12	TSS	17	Coliform (Specify)
13	TDS	18	COD
14	Turbidity	19	8021B
15	Conductivity	20	8010/8020
21	1664 TPH/FOG	22	8015 GRO
23	8015 IDRO	24	8260/8260B
25	8270 B/N or Acid	26	8270 PAH
27	PP13 Metals	28	RCRA8 Metals
29	PCB	30	PCB
31	Metals (As Is, Total, Diss.) Ag, Al, As, B, Ba, Be, Ca, Cd, Co, Cr, Cu, Fe, Hg, K, Mg, Mn, Mo, Na, Ni, Pb	32	TCAP (Specify: volatiles, semi-volatiles, metals, pesticides, herbicides)
33	Other	34	Other

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SENT: 8 3 7

LAB USE ONLY

Delivery: 6.32 cc/day

Comment: water