

LABORATORY REPORT

Jericho Underhill Water
PO Box 236
Underhill, VT 05489
Attn: Marc Maheux

PROJECT: Maple Ridge Tank
ORDER ID: 40196
RECEIVE DATE: September 26, 2005
REPORT DATE: September 28, 2005

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

LABORATORY REPORT

EPA 524.2

CLIENT: Jericho Underhill Water
 PROJECT: Maple Ridge Tank
 SITE: Maple Ridge Tank
 DATE RECEIVED: September 26, 2005
 REPORT DATE: September 28, 2005
 ANALYSIS DATE: September 27, 2005

ORDER ID: 40196
 REFERENCE NUMBER: 260606
 DATE SAMPLED: September 26, 2005
 TIME SAMPLED: 9:00 AM
 SAMPLER: MM
 ANALYST: 725

<u>Parameter</u>	<u>Result</u> <u>ug/L</u>	<u>Parameter</u>	<u>Result</u> <u>ug/L</u>
Benzene	< 0.5	Isopropylbenzene	< 0.5
Bromobenzene	< 0.5	4-Isopropyltoluene	< 0.5
Bromomethane	< 0.5	Naphthalene	< 1.0
Bromochloromethane	< 0.5	MTBE	< 1.0
n-Butylbenzene	< 0.5	n-Propylbenzene	< 0.5
sec-Butylbenzene	< 0.5	Styrene	< 0.5
tert-Butylbenzene	< 0.5	1,1,1,2-Tetrachloroethane	< 0.5
Carbon tetrachloride	< 0.5	1,1,2,2-Tetrachloroethane	< 1.0
Chlorobenzene	< 0.5	Tetrachloroethene	< 0.5
Chloroethane	< 0.5	Toluene	< 0.5
Chloromethane	< 0.5	1,2,3-Trichlorobenzene	< 0.5
2-Chlorotoluene	< 0.5	1,2,4-Trichlorobenzene	< 0.5
4-Chlorotoluene	< 0.5	1,1,1-Trichloroethane	< 0.5
Dibromomethane	< 1.0	1,1,2-Trichloroethane	< 0.5
Dichloromethane	< 1.0	Trichloroethene	< 0.5
1,2-Dichlorobenzene	< 0.5	Trichlorofluoromethane	< 1.0
1,3-Dichlorobenzene	< 0.5	1,2,3-Trichloropropane	< 0.5
1,4-Dichlorobenzene	< 0.5	1,2,4-Trimethylbenzene	< 0.5
1,2-Dichloroethane	< 0.5	1,3,5-Trimethylbenzene	< 0.5
1,1-Dichloroethane	< 0.5	Vinyl Chloride	< 0.5
1,1-Dichloroethene	< 0.5	Xylenes, Total	< 1.0
cis-1,2-Dichloroethene	< 0.5	Bromodichloromethane	< 0.5
trans-1,2-Dichloroethene	< 0.5	Chloroform	0.6
1,2-Dichloropropane	< 0.5	Dibromochloromethane	< 0.5
1,3-Dichloropropane	< 0.5	Dichlorodifluoromethane	< 0.5
2,2-Dichloropropane	< 0.5	Bromoform	< 0.5
1,1-Dichloropropene	< 0.5	Total Trihalomethanes	0.6
cis-1,3-Dichloropropene	< 0.5	Surrogate 1	89.0%
trans-1,3-Dichloropropene	< 0.5	Surrogate 2	87.0%
Ethylbenzene	< 0.5	UIP's	0.
Hexachlorobutadiene	< 0.5		