



CITY OF RIPON

100 Jackson Street • Ripon, Wisconsin 54971-1396

May 26, 2017

Mrs. Hubert Rohde
N8745 S. Koro Rd
Ripon, WI 54971

RE: Water Supply Well Sample Results for N8745 S. Koro Rd Property, Ripon, WI

Mrs. Rohde:

Pursuant to the Wisconsin Department of Natural Resources' (WDNR) requirement, Ashley Weimer from Tetra Tech collected a water sample from your water supply well on April 5, 2017 for volatile organic compound (VOC) analysis. No contamination related to former FF/NN landfill was found. Thus there is no reason to believe that the water from your well poses any health risk.

If you have any further questions concerning the enclosed information, please contact me at 920-748-4914 or Gary Edelstein with the WDNR at 608-267-7563. Your cooperation in this matter is greatly appreciated.

Sincerely,

Lori Rich
City Administrator
City of Ripon

Encl.

cc: Gary Edelstein, Wisconsin DNR
Rick Joslin, Wisconsin DNR
Gloria Smedema, Fond du Lac County Health Dept.
Ashley Weimer, Tetra Tech
Mike Noel, Tetra Tech
Jeff Tracy, Quantum Management

LABORATORY ANALYTICAL REPORTS

On the following laboratory reports, the limit of detection (LOD) for each parameter is listed to the right of its name. The LOD is the minimum concentration of a parameter that must be present before the laboratory can detect it. The limit of quantitation (LOQ), which is listed to the right of the LOD, is the minimum concentration that can be quantified with certainty by the laboratory. The less than sign (<) by a result indicates the parameter analyzed was not detected above the LOD. The results for the VOC analyses are given in units of micrograms per liter (ug/L), which is equivalent to parts per billion.

ANALYTICAL RESULTS

Project: 117-2202054.01 RIPON FF/NN LAN
Pace Project No.: 40147986

Sample: ROHDE Lab ID: 40147986001 Collected: 04/05/17 14:30 Received: 04/07/17 14:25 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
524.2 MSV		Analytical Method: EPA 524.2							
Benzene	<0.086	ug/L	0.50	0.086	1		04/11/17 16:26	71-43-2	
Bromobenzene	<0.081	ug/L	0.50	0.081	1		04/11/17 16:26	108-86-1	
Bromochloromethane	<0.16	ug/L	1.0	0.16	1		04/11/17 16:26	74-97-5	
Bromodichloromethane	<0.090	ug/L	1.0	0.090	1		04/11/17 16:26	75-27-4	
Bromoform	<0.23	ug/L	4.0	0.23	1		04/11/17 16:26	75-25-2	
Bromomethane	<0.20	ug/L	10.0	0.20	1		04/11/17 16:26	74-83-9	
n-Butylbenzene	<0.081	ug/L	1.0	0.081	1		04/11/17 16:26	104-51-8	
sec-Butylbenzene	<0.063	ug/L	0.50	0.063	1		04/11/17 16:26	135-98-8	
tert-Butylbenzene	<0.097	ug/L	0.50	0.097	1		04/11/17 16:26	98-06-6	
Carbon tetrachloride	<0.076	ug/L	1.0	0.076	1		04/11/17 16:26	56-23-5	
Chlorobenzene	<0.068	ug/L	0.50	0.068	1		04/11/17 16:26	108-90-7	
Chloroethane	<0.18	ug/L	1.0	0.18	1		04/11/17 16:26	75-00-3	
Chloroform	<0.10	ug/L	1.0	0.10	1		04/11/17 16:26	67-66-3	
Chloromethane	<0.21	ug/L	4.0	0.21	1		04/11/17 16:26	74-87-3	
2-Chlorotoluene	<0.11	ug/L	0.50	0.11	1		04/11/17 16:26	95-49-8	
4-Chlorotoluene	<0.10	ug/L	0.50	0.10	1		04/11/17 16:26	106-43-4	
1,2-Dibromo-3-chloropropane	<0.18	ug/L	10.0	0.18	1		04/11/17 16:26	96 12 8	
Dibromochloromethane	<0.13	ug/L	1.0	0.13	1		04/11/17 16:26	124-48-1	
1,2-Dibromoethane (EDB)	<0.091	ug/L	0.50	0.091	1		04/11/17 16:26	106-93-4	
Dibromomethane	<0.098	ug/L	1.0	0.098	1		04/11/17 16:26	74-95-3	
1,2-Dichlorobenzene	<0.10	ug/L	0.50	0.10	1		04/11/17 16:26	95-50-1	
1,3-Dichlorobenzene	<0.082	ug/L	0.50	0.082	1		04/11/17 16:26	541-73-1	
1,4-Dichlorobenzene	<0.075	ug/L	0.50	0.075	1		04/11/17 16:26	106-46-7	
Dichlorodifluoromethane	<0.16	ug/L	1.0	0.16	1		04/11/17 16:26	75-71-8	
1,1-Dichloroethane	<0.088	ug/L	0.50	0.088	1		04/11/17 16:26	75-34-3	
1,2-Dichloroethane	<0.092	ug/L	0.50	0.092	1		04/11/17 16:26	107-06-2	
1,1-Dichloroethene	<0.089	ug/L	0.50	0.089	1		04/11/17 16:26	75-35-4	
cis-1,2-Dichloroethene	<0.085	ug/L	0.50	0.085	1		04/11/17 16:26	156-59-2	
trans-1,2-Dichloroethene	<0.11	ug/L	0.50	0.11	1		04/11/17 16:26	156-60-5	
1,2-Dichloropropane	<0.084	ug/L	4.0	0.084	1		04/11/17 16:26	78-87-5	
1,3-Dichloropropane	<0.094	ug/L	0.50	0.094	1		04/11/17 16:26	142-28-9	
2,2-Dichloropropane	<0.097	ug/L	1.0	0.097	1		04/11/17 16:26	594-20-7	
1,1-Dichloropropene	<0.080	ug/L	0.50	0.080	1		04/11/17 16:26	563-58-6	
cis-1,3-Dichloropropene	<0.071	ug/L	1.0	0.071	1		04/11/17 16:26	10061-01-5	
trans-1,3-Dichloropropene	<0.055	ug/L	1.0	0.055	1		04/11/17 16:26	10061-02-6	
Ethylbenzene	<0.051	ug/L	0.50	0.051	1		04/11/17 16:26	100-41-4	
Hexachloro-1,3-butadiene	<0.11	ug/L	1.0	0.11	1		04/11/17 16:26	87-68-3	
Isopropylbenzene (Cumene)	<0.11	ug/L	0.50	0.11	1		04/11/17 16:26	98-82-8	
p-Isopropyltoluene	<0.083	ug/L	0.50	0.083	1		04/11/17 16:26	99-87-6	
Methylene Chloride	<0.20	ug/L	4.0	0.20	1		04/11/17 16:26	75-09-2	
Naphthalene	<0.064	ug/L	1.0	0.064	1		04/11/17 16:26	91-20-3	
n-Propylbenzene	<0.096	ug/L	0.50	0.096	1		04/11/17 16:26	103-65-1	
Styrene	<0.075	ug/L	1.0	0.075	1		04/11/17 16:26	100-42-5	
1,1,1,2-Tetrachloroethane	<0.062	ug/L	0.10	0.062	1		04/11/17 16:26	630-20-6	
1,1,2,2-Tetrachloroethane	<0.11	ug/L	0.50	0.11	1		04/11/17 16:26	79-34-5	
Tetrachloroethene	<0.12	ug/L	1.0	0.12	1		04/11/17 16:26	127-18-4	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 117-2202054.01 RIPON FF/NN LAN
Pace Project No.: 40147986

Sample: ROHDE Lab ID: 40147986001 Collected: 04/05/17 14:30 Received: 04/07/17 14:25 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
524.2 MSV		Analytical Method: EPA 524.2							
Toluene	<0.080	ug/L	0.50	0.080	1		04/11/17 16:26	108-88-3	
1,2,3-Trichlorobenzene	<0.10	ug/L	1.0	0.10	1		04/11/17 16:26	87-61-6	
1,2,4-Trichlorobenzene	<0.12	ug/L	1.0	0.12	1		04/11/17 16:26	120-82-1	
1,1,1-Trichloroethane	<0.10	ug/L	0.50	0.10	1		04/11/17 16:26	71-55-6	
1,1,2-Trichloroethane	<0.098	ug/L	0.50	0.098	1		04/11/17 16:26	79-00-5	
Trichloroethene	<0.044	ug/L	0.40	0.044	1		04/11/17 16:26	79-01-6	
Trichlorofluoromethane	<0.13	ug/L	0.50	0.13	1		04/11/17 16:26	75-69-4	
1,2,3-Trichloropropane	<0.073	ug/L	4.0	0.073	1		04/11/17 16:26	96-18-4	
1,2,4-Trimethylbenzene	<0.083	ug/L	0.50	0.083	1		04/11/17 16:26	95-63-6	
1,3,5-Trimethylbenzene	<0.078	ug/L	0.50	0.078	1		04/11/17 16:26	108-67-8	
Vinyl chloride	<0.098	ug/L	0.20	0.098	1		04/11/17 16:26	75-01-4	
Xylene (Total)	<0.073	ug/L	1.5	0.073	1		04/11/17 16:26	1330-20-7	
m&p-Xylene	<0.073	ug/L	1.0	0.073	1		04/11/17 16:26	179601-23-1	
o-Xylene	<0.073	ug/L	0.50	0.073	1		04/11/17 16:26	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	97	%	75-125		1		04/11/17 16:26	460-00-4	
Toluene-d8 (S)	93	%	75-125		1		04/11/17 16:26	2037-26-5	
1,2-Dichloroethane-d4 (S)	99	%	75-125		1		04/11/17 16:26	17060-07-0	

REPORT OF LABORATORY ANALYSIS

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CITY OF RIPON

100 Jackson Street • Ripon, Wisconsin 54971-1396

May 26, 2017

Mr. David Schroeder
N8851 Cty Road PP
Ripon, WI 54971

RE: Water Supply Well Sample Results for N8851 Cty Road PP Property, Ripon, WI

Mr. Schroeder:

Pursuant to the Wisconsin Department of Natural Resources' (WDNR) requirement, Ashley Kowalewski from Tetra Tech collected a water sample from your water supply well on May 3, 2017 for volatile organic compound (VOC) analysis. No contamination related to former FF/NN landfill was found. Thus there is no reason to believe that the water from your well poses any health risk.

If you have any further questions concerning the enclosed information, please contact me at 920-748-4914 or Gary Edelstein with the WDNR at 608-267-7563. Your cooperation in this matter is greatly appreciated.

Sincerely,

Lori Rich
City Administrator
City of Ripon

Encl.

cc: Gary Edelstein, Wisconsin DNR
Rick Joslin, Wisconsin DNR
Gloria Smedema, Fond du Lac County Health Dept.
Ashley Weimer, Tetra Tech
Mike Noel, Tetra Tech
Jeff Tracy, Quantum Management

LABORATORY ANALYTICAL REPORTS

On the following laboratory reports, the limit of detection (LOD) for each parameter is listed to the right of its name. The LOD is the minimum concentration of a parameter that must be present before the laboratory can detect it. The limit of quantitation (LOQ), which is listed to the right of the LOD, is the minimum concentration that can be quantified with certainty by the laboratory. The less than sign (<) by a result indicates the parameter analyzed was not detected above the LOD. The results for the VOC analyses are given in units of micrograms per liter (ug/L), which is equivalent to parts per billion.



ANALYTICAL RESULTS

Project: 117-2202058.01 RIPON LANDFILL
 Pace Project No.: 40149442

Sample: SCHROEDER Lab ID: 40149442001 Collected: 05/03/17 11:45 Received: 05/05/17 09:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
524.2 MSV		Analytical Method: EPA 524.2							
Benzene	<0.086	ug/L	0.50	0.086	1		05/16/17 19:46	71-43-2	
Bromobenzene	<0.081	ug/L	0.50	0.081	1		05/16/17 19:46	108-86-1	
Bromochloromethane	<0.16	ug/L	1.0	0.16	1		05/16/17 19:46	74-97-5	
Bromodichloromethane	<0.090	ug/L	1.0	0.090	1		05/16/17 19:46	75-27-4	
Bromoform	<0.23	ug/L	4.0	0.23	1		05/16/17 19:46	75-25-2	
Bromomethane	<0.20	ug/L	4.0	0.20	1		05/16/17 19:46	74-83-9	
n-Butylbenzene	<0.081	ug/L	0.50	0.081	1		05/16/17 19:46	104-51-8	
sec-Butylbenzene	<0.063	ug/L	0.50	0.063	1		05/16/17 19:46	135-98-8	
tert-Butylbenzene	<0.097	ug/L	0.50	0.097	1		05/16/17 19:46	98-06-6	
Carbon tetrachloride	<0.076	ug/L	1.0	0.076	1		05/16/17 19:46	56-23-5	
Chlorobenzene	<0.068	ug/L	0.50	0.068	1		05/16/17 19:46	108-90-7	
Chloroethane	<0.18	ug/L	1.0	0.18	1		05/16/17 19:46	75-00-3	
Chloroform	<0.10	ug/L	1.0	0.10	1		05/16/17 19:46	67-66-3	
Chloromethane	<0.21	ug/L	4.0	0.21	1		05/16/17 19:46	74-87-3	
2-Chlorotoluene	<0.11	ug/L	0.50	0.11	1		05/16/17 19:46	95-49-8	
4-Chlorotoluene	<0.10	ug/L	0.50	0.10	1		05/16/17 19:46	106-43-4	
1,2-Dibromo-3-chloropropane	<0.18	ug/L	10.0	0.18	1		05/16/17 19:46	96-12-8	
Dibromochloromethane	<0.13	ug/L	0.50	0.13	1		05/16/17 19:46	124-48-1	
1,2-Dibromoethane (EDB)	<0.091	ug/L	0.50	0.091	1		05/16/17 19:46	106-93-4	
Dibromomethane	<0.098	ug/L	1.0	0.098	1		05/16/17 19:46	74-95-3	
1,2-Dichlorobenzene	<0.10	ug/L	0.50	0.10	1		05/16/17 19:46	95-50-1	
1,3-Dichlorobenzene	<0.082	ug/L	0.50	0.082	1		05/16/17 19:46	541-73-1	
1,4-Dichlorobenzene	<0.075	ug/L	0.50	0.075	1		05/16/17 19:46	106-46-7	
Dichlorodifluoromethane	<0.16	ug/L	1.0	0.16	1		05/16/17 19:46	75-71-8	
1,1-Dichloroethane	<0.088	ug/L	0.50	0.088	1		05/16/17 19:46	75-34-3	
1,2-Dichloroethane	<0.092	ug/L	0.50	0.092	1		05/16/17 19:46	107-06-2	
1,1-Dichloroethene	<0.089	ug/L	0.50	0.089	1		05/16/17 19:46	75-35-4	
cis-1,2-Dichloroethene	<0.085	ug/L	0.50	0.085	1		05/16/17 19:46	156-59-2	
trans-1,2-Dichloroethene	<0.11	ug/L	0.50	0.11	1		05/16/17 19:46	156-60-5	
1,2-Dichloropropane	<0.084	ug/L	4.0	0.084	1		05/16/17 19:46	78-87-5	
1,3-Dichloropropane	<0.094	ug/L	0.50	0.094	1		05/16/17 19:46	142-28-9	
2,2-Dichloropropane	<0.097	ug/L	1.0	0.097	1		05/16/17 19:46	594-20-7	
1,1-Dichloropropene	<0.080	ug/L	0.50	0.080	1		05/16/17 19:46	563-58-6	
cis-1,3-Dichloropropene	<0.071	ug/L	0.50	0.071	1		05/16/17 19:46	10061-01-5	
trans-1,3-Dichloropropene	<0.055	ug/L	0.50	0.055	1		05/16/17 19:46	10061-02-6	
Ethylbenzene	<0.051	ug/L	0.50	0.051	1		05/16/17 19:46	100-41-4	
Hexachloro-1,3-butadiene	<0.11	ug/L	1.0	0.11	1		05/16/17 19:46	87-68-3	
Isopropylbenzene (Cumene)	<0.11	ug/L	0.50	0.11	1		05/16/17 19:46	98-82-8	
p-Isopropyltoluene	<0.083	ug/L	0.50	0.083	1		05/16/17 19:46	99-87-6	
Methylene Chloride	<0.20	ug/L	4.0	0.20	1		05/16/17 19:46	75-09-2	
Naphthalene	<0.064	ug/L	1.0	0.064	1		05/16/17 19:46	91-20-3	
n-Propylbenzene	<0.096	ug/L	0.50	0.096	1		05/16/17 19:46	103-65-1	
Styrene	<0.075	ug/L	0.50	0.075	1		05/16/17 19:46	100-42-5	
1,1,1,2-Tetrachloroethane	<0.062	ug/L	0.50	0.062	1		05/16/17 19:46	630-20-6	
1,1,1,2,2-Tetrachloroethane	<0.11	ug/L	0.50	0.11	1		05/16/17 19:46	79-34-5	
Tetrachloroethene	<0.12	ug/L	0.50	0.12	1		05/16/17 19:46	127-18-4	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 117-2202058.01 RIPON LANDFILL
 Pace Project No.: 40149442

Sample: SCHROEDER Lab ID: 40149442001 Collected: 05/03/17 11:45 Received: 05/05/17 09:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
524.2 MSV Analytical Method: EPA 524.2									
Toluene	<0.080	ug/L	0.50	0.080	1		05/16/17 19:46	108-88-3	
1,2,3-Trichlorobenzene	<0.10	ug/L	0.50	0.10	1		05/16/17 19:46	87-61-6	
1,2,4-Trichlorobenzene	<0.12	ug/L	0.50	0.12	1		05/16/17 19:46	120-82-1	
1,1,1-Trichloroethane	<0.10	ug/L	0.50	0.10	1		05/16/17 19:46	71-55-6	
1,1,2-Trichloroethane	<0.098	ug/L	0.50	0.098	1		05/16/17 19:46	79-00-5	
Trichloroethene	<0.044	ug/L	0.40	0.044	1		05/16/17 19:46	79-01-6	
Trichlorofluoromethane	<0.13	ug/L	0.50	0.13	1		05/16/17 19:46	75-69-4	
1,2,3-Trichloropropane	<0.073	ug/L	4.0	0.073	1		05/16/17 19:46	96-18-4	
1,2,4-Trimethylbenzene	<0.083	ug/L	0.50	0.083	1		05/16/17 19:46	95-63-6	
1,3,5-Trimethylbenzene	<0.078	ug/L	0.50	0.078	1		05/16/17 19:46	108-67-8	
Vinyl chloride	<0.098	ug/L	0.20	0.098	1		05/16/17 19:46	75-01-4	
Xylene (Total)	<0.073	ug/L	1.5	0.073	1		05/16/17 19:46	1330-20-7	
m&p-Xylene	<0.073	ug/L	1.0	0.073	1		05/16/17 19:46	179601-23-1	
o-Xylene	<0.073	ug/L	0.50	0.073	1		05/16/17 19:46	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	103	%	75-125		1		05/16/17 19:46	460-00-4	
Toluene-d8 (S)	99	%	75-125		1		05/16/17 19:46	2037-26-5	
1,2-Dichloroethane-d4 (S)	99	%	75-125		1		05/16/17 19:46	17060-07-0	

Sample: TRIP BLANK Lab ID: 40149442002 Collected: 05/03/17 00:00 Received: 05/05/17 09:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
524.2 MSV Analytical Method: EPA 524.2									
Benzene	<0.086	ug/L	0.50	0.086	1		05/16/17 19:03	71-43-2	
Bromobenzene	<0.081	ug/L	0.50	0.081	1		05/16/17 19:03	108-86-1	
Bromochloromethane	<0.16	ug/L	1.0	0.16	1		05/16/17 19:03	74-97-5	
Bromodichloromethane	<0.090	ug/L	1.0	0.090	1		05/16/17 19:03	75-27-4	
Bromoform	<0.23	ug/L	4.0	0.23	1		05/16/17 19:03	75-25-2	
Bromomethane	<0.20	ug/L	4.0	0.20	1		05/16/17 19:03	74-83-9	
n-Butylbenzene	<0.081	ug/L	0.50	0.081	1		05/16/17 19:03	104-51-8	
sec-Butylbenzene	<0.063	ug/L	0.50	0.063	1		05/16/17 19:03	135-98-8	
tert-Butylbenzene	<0.097	ug/L	0.50	0.097	1		05/16/17 19:03	98-06-6	
Carbon tetrachloride	<0.076	ug/L	1.0	0.076	1		05/16/17 19:03	56-23-5	
Chlorobenzene	<0.068	ug/L	0.50	0.068	1		05/16/17 19:03	108-90-7	
Chloroethane	<0.18	ug/L	1.0	0.18	1		05/16/17 19:03	75-00-3	
Chloroform	<0.10	ug/L	1.0	0.10	1		05/16/17 19:03	67-66-3	
Chloromethane	<0.21	ug/L	4.0	0.21	1		05/16/17 19:03	74-87-3	
2-Chlorotoluene	<0.11	ug/L	0.50	0.11	1		05/16/17 19:03	95-49-8	
4-Chlorotoluene	<0.10	ug/L	0.50	0.10	1		05/16/17 19:03	106-43-4	
1,2-Dibromo-3-chloropropane	<0.18	ug/L	10.0	0.18	1		05/16/17 19:03	96-12-8	
Dibromochloromethane	<0.13	ug/L	0.50	0.13	1		05/16/17 19:03	124-48-1	
1,2-Dibromoethane (EDB)	<0.091	ug/L	0.50	0.091	1		05/16/17 19:03	106-93-4	
Dibromomethane	<0.098	ug/L	1.0	0.098	1		05/16/17 19:03	74-95-3	

REPORT OF LABORATORY ANALYSIS

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CITY OF RIPON

100 Jackson Street • Ripon, Wisconsin 54971-1396

May 26, 2017

Mr. Jeffery Washkovick
Cty Road PP
Ripon, WI 54971

RE: Water Supply Well Sample Results for Cty Road PP Property, Ripon, WI

Mr. Washkovick:

Pursuant to the Wisconsin Department of Natural Resources' (WDNR) requirement, Ashley Kowalewski from Tetra Tech collected a water sample from your water supply well on May 3, 2017 for volatile organic compound (VOC) analysis. No contamination related to former FF/NN landfill was found. Thus there is no reason to believe that the water from your well poses any health risk.

If you have any further questions concerning the enclosed information, please contact me at 920-748-4914 or Gary Edelstein with the WDNR at 608-267-7563. Your cooperation in this matter is greatly appreciated.

Sincerely,

Lori Rich
City Administrator
City of Ripon

Encl.

cc: Gary Edelstein, Wisconsin DNR
Rick Joslin, Wisconsin DNR
Gloria Smedema, Fond du Lac County Health Dept.
Ashley Weimer, Tetra Tech
Mike Noel, Tetra Tech
Jeff Tracy, Quantum Management

LABORATORY ANALYTICAL REPORTS

On the following laboratory reports, the limit of detection (LOD) for each parameter is listed to the right of its name. The LOD is the minimum concentration of a parameter that must be present before the laboratory can detect it. The limit of quantitation (LOQ), which is listed to the right of the LOD, is the minimum concentration that can be quantified with certainty by the laboratory. The less than sign (<) by a result indicates the parameter analyzed was not detected above the LOD. The results for the VOC analyses are given in units of micrograms per liter (ug/L), which is equivalent to parts per billion.

ANALYTICAL RESULTS

Project: 117-2202058.01 RIPON LANDFILL
Pace Project No.: 40149443

Sample: **WASHKOVICK** Lab ID: **40149443001** Collected: 05/03/17 13:10 Received: 05/05/17 09:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
524.2 MSV		Analytical Method: EPA 524.2							
Benzene	<0.086	ug/L	0.50	0.086	1		05/16/17 20:08	71-43-2	
Bromobenzene	<0.081	ug/L	0.50	0.081	1		05/16/17 20:08	108-86-1	
Bromochloromethane	<0.16	ug/L	1.0	0.16	1		05/16/17 20:08	74-97-5	
Bromodichloromethane	<0.090	ug/L	1.0	0.090	1		05/16/17 20:08	75-27-4	
Bromoform	<0.23	ug/L	4.0	0.23	1		05/16/17 20:08	75-25-2	
Bromomethane	<0.20	ug/L	4.0	0.20	1		05/16/17 20:08	74-83-9	
n-Butylbenzene	<0.081	ug/L	0.50	0.081	1		05/16/17 20:08	104-51-8	
sec-Butylbenzene	<0.063	ug/L	0.50	0.063	1		05/16/17 20:08	135-98-8	
tert-Butylbenzene	<0.097	ug/L	0.50	0.097	1		05/16/17 20:08	98-06-6	
Carbon tetrachloride	<0.076	ug/L	1.0	0.076	1		05/16/17 20:08	56-23-5	
Chlorobenzene	<0.068	ug/L	0.50	0.068	1		05/16/17 20:08	108-90-7	
Chloroethane	<0.18	ug/L	1.0	0.18	1		05/16/17 20:08	75-00-3	
Chloroform	<0.10	ug/L	1.0	0.10	1		05/16/17 20:08	67-66-3	
Chloromethane	<0.21	ug/L	4.0	0.21	1		05/16/17 20:08	74-87-3	
2-Chlorotoluene	<0.11	ug/L	0.50	0.11	1		05/16/17 20:08	95-49-8	
4-Chlorotoluene	<0.10	ug/L	0.50	0.10	1		05/16/17 20:08	106-43-4	
1,2-Dibromo-3-chloropropane	<0.18	ug/L	10.0	0.18	1		05/16/17 20:08	96-12-8	
Dibromochloromethane	<0.13	ug/L	0.50	0.13	1		05/16/17 20:08	124-48-1	
1,2-Dibromoethane (EDB)	<0.091	ug/L	0.50	0.091	1		05/16/17 20:08	106-93-4	
Dibromomethane	<0.098	ug/L	1.0	0.098	1		05/16/17 20:08	74-95-3	
1,2-Dichlorobenzene	<0.10	ug/L	0.50	0.10	1		05/16/17 20:08	95-50-1	
1,3-Dichlorobenzene	<0.082	ug/L	0.50	0.082	1		05/16/17 20:08	541-73-1	
1,4-Dichlorobenzene	<0.075	ug/L	0.50	0.075	1		05/16/17 20:08	106-46-7	
Dichlorodifluoromethane	<0.16	ug/L	1.0	0.16	1		05/16/17 20:08	75-71-8	
1,1-Dichloroethane	<0.088	ug/L	0.50	0.088	1		05/16/17 20:08	75-34-3	
1,2-Dichloroethane	<0.092	ug/L	0.50	0.092	1		05/16/17 20:08	107-06-2	
1,1-Dichloroethene	<0.089	ug/L	0.50	0.089	1		05/16/17 20:08	75-35-4	
cis-1,2-Dichloroethene	<0.085	ug/L	0.50	0.085	1		05/16/17 20:08	156-59-2	
trans-1,2-Dichloroethene	<0.11	ug/L	0.50	0.11	1		05/16/17 20:08	156-60-5	
1,2-Dichloropropane	<0.084	ug/L	4.0	0.084	1		05/16/17 20:08	78-87-5	
1,3-Dichloropropane	<0.094	ug/L	0.50	0.094	1		05/16/17 20:08	142-28-9	
2,2-Dichloropropane	<0.097	ug/L	1.0	0.097	1		05/16/17 20:08	594-20-7	
1,1-Dichloropropene	<0.080	ug/L	0.50	0.080	1		05/16/17 20:08	563-58-6	
cis-1,3-Dichloropropene	<0.071	ug/L	0.50	0.071	1		05/16/17 20:08	10061-01-5	
trans-1,3-Dichloropropene	<0.055	ug/L	0.50	0.055	1		05/16/17 20:08	10061-02-6	
Ethylbenzene	<0.051	ug/L	0.50	0.051	1		05/16/17 20:08	100-41-4	
Hexachloro-1,3-butadiene	<0.11	ug/L	1.0	0.11	1		05/16/17 20:08	87-68-3	
Isopropylbenzene (Cumene)	<0.11	ug/L	0.50	0.11	1		05/16/17 20:08	98-82-8	
p-Isopropyltoluene	<0.083	ug/L	0.50	0.083	1		05/16/17 20:08	99-87-6	
Methylene Chloride	<0.20	ug/L	4.0	0.20	1		05/16/17 20:08	75-09-2	
Naphthalene	<0.064	ug/L	1.0	0.064	1		05/16/17 20:08	91-20-3	
n-Propylbenzene	<0.096	ug/L	0.50	0.096	1		05/16/17 20:08	103-65-1	
Styrene	<0.075	ug/L	0.50	0.075	1		05/16/17 20:08	100-42-5	
1,1,1,2-Tetrachloroethane	<0.062	ug/L	0.50	0.062	1		05/16/17 20:08	630-20-6	
1,1,1,2,2-Tetrachloroethane	<0.11	ug/L	0.50	0.11	1		05/16/17 20:08	79-34-5	
Tetrachloroethene	<0.12	ug/L	0.50	0.12	1		05/16/17 20:08	127-18-4	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 117-2202058.01 RIPON LANDFILL
Pace Project No.: 40149443

Sample: WASHKOVICK Lab ID: 40149443001 Collected: 05/03/17 13:10 Received: 05/05/17 09:50 Matrix: Water

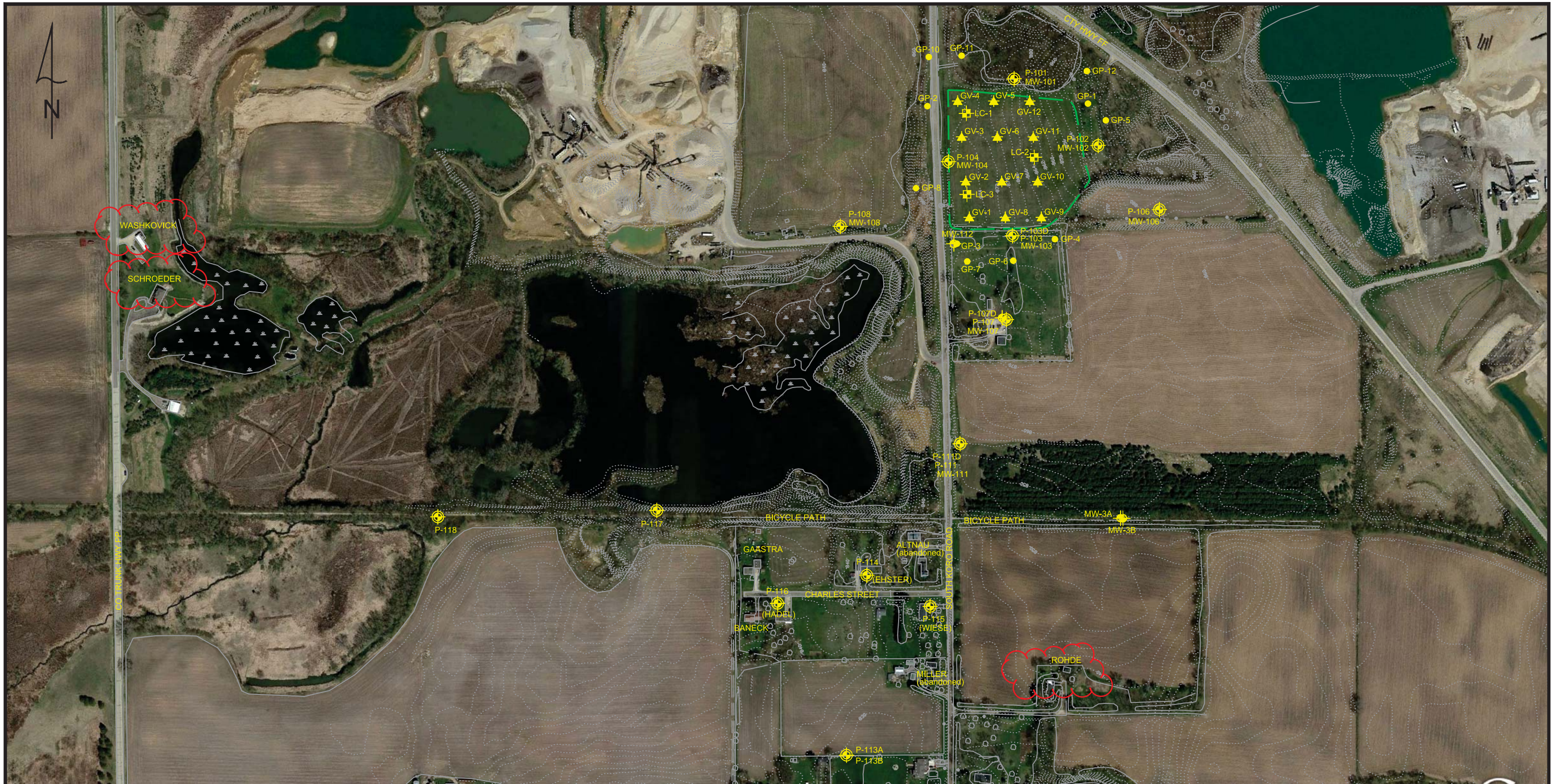
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
524.2 MSV Analytical Method: EPA 524.2									
Toluene	<0.080	ug/L	0.50	0.080	1		05/16/17 20:08	108-88-3	
1,2,3-Trichlorobenzene	<0.10	ug/L	0.50	0.10	1		05/16/17 20:08	87-61-6	
1,2,4-Trichlorobenzene	<0.12	ug/L	0.50	0.12	1		05/16/17 20:08	120-82-1	
1,1,1-Trichloroethane	<0.10	ug/L	0.50	0.10	1		05/16/17 20:08	71-55-6	
1,1,2-Trichloroethane	<0.098	ug/L	0.50	0.098	1		05/16/17 20:08	79-00-5	
Trichloroethene	<0.044	ug/L	0.40	0.044	1		05/16/17 20:08	79-01-6	
Trichlorofluoromethane	<0.13	ug/L	0.50	0.13	1		05/16/17 20:08	75-69-4	
1,2,3-Trichloropropane	<0.073	ug/L	4.0	0.073	1		05/16/17 20:08	96-18-4	
1,2,4-Trimethylbenzene	<0.083	ug/L	0.50	0.083	1		05/16/17 20:08	95-63-6	
1,3,5-Trimethylbenzene	<0.078	ug/L	0.50	0.078	1		05/16/17 20:08	108-67-8	
Vinyl chloride	<0.098	ug/L	0.20	0.098	1		05/16/17 20:08	75-01-4	
Xylene (Total)	<0.073	ug/L	1.5	0.073	1		05/16/17 20:08	1330-20-7	
m&p-Xylene	<0.073	ug/L	1.0	0.073	1		05/16/17 20:08	179601-23-1	
o-Xylene	<0.073	ug/L	0.50	0.073	1		05/16/17 20:08	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	100	%	75-125		1		05/16/17 20:08	460-00-4	
Toluene-d8 (S)	98	%	75-125		1		05/16/17 20:08	2037-26-5	
1,2-Dichloroethane-d4 (S)	99	%	75-125		1		05/16/17 20:08	17060-07-0	

Sample: TRIP BLANK Lab ID: 40149443002 Collected: 05/03/17 00:00 Received: 05/05/17 09:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
524.2 MSV Analytical Method: EPA 524.2									
Benzene	<0.086	ug/L	0.50	0.086	1		05/16/17 18:41	71-43-2	
Bromobenzene	<0.081	ug/L	0.50	0.081	1		05/16/17 18:41	108-86-1	
Bromochloromethane	<0.16	ug/L	1.0	0.16	1		05/16/17 18:41	74-97-5	
Bromodichloromethane	<0.090	ug/L	1.0	0.090	1		05/16/17 18:41	75-27-4	
Bromoform	<0.23	ug/L	4.0	0.23	1		05/16/17 18:41	75-25-2	
Bromomethane	<0.20	ug/L	4.0	0.20	1		05/16/17 18:41	74-83-9	
n-Butylbenzene	<0.081	ug/L	0.50	0.081	1		05/16/17 18:41	104-51-8	
sec-Butylbenzene	<0.063	ug/L	0.50	0.063	1		05/16/17 18:41	135-98-8	
tert-Butylbenzene	<0.097	ug/L	0.50	0.097	1		05/16/17 18:41	98-06-6	
Carbon tetrachloride	<0.076	ug/L	1.0	0.076	1		05/16/17 18:41	56-23-5	
Chlorobenzene	<0.068	ug/L	0.50	0.068	1		05/16/17 18:41	108-90-7	
Chloroethane	<0.18	ug/L	1.0	0.18	1		05/16/17 18:41	75-00-3	
Chloroform	<0.10	ug/L	1.0	0.10	1		05/16/17 18:41	67-66-3	
Chloromethane	<0.21	ug/L	4.0	0.21	1		05/16/17 18:41	74-87-3	
2-Chlorotoluene	<0.11	ug/L	0.50	0.11	1		05/16/17 18:41	95-49-8	
4-Chlorotoluene	<0.10	ug/L	0.50	0.10	1		05/16/17 18:41	106-43-4	
1,2-Dibromo-3-chloropropane	<0.18	ug/L	10.0	0.18	1		05/16/17 18:41	96-12-8	
Dibromochloromethane	<0.13	ug/L	0.50	0.13	1		05/16/17 18:41	124-48-1	
1,2-Dibromoethane (EDB)	<0.091	ug/L	0.50	0.091	1		05/16/17 18:41	106-93-4	
Dibromomethane	<0.098	ug/L	1.0	0.098	1		05/16/17 18:41	74-95-3	

REPORT OF LABORATORY ANALYSIS

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EXPLANATION

- P-104 MONITOR WELL, PIEZOMETER LOCATION, DESIGNATION
- LC-2 LEACHATE HEAD WELL LOCATION, DESIGNATION
- OUTLINE OF CLOSED LANDFILL

- GP-1 GAS PROBE LOCATION AND DESIGNATION
- GV-1 GAS VENT LOCATION AND DESIGNATION

BASEMAP FROM FOND DU LAC COUNTY PLANNING DIVISION, SPRING 2000.

FF/NN LANDFILL RIPON, WISCONSIN		DATE: 10/21/17
SITE LAYOUT		DESIGNED: HJW
		CHECKED: MRN
		APPROVED: MRN
		DRAWN: HJW
		PROJ.: 117-2202054

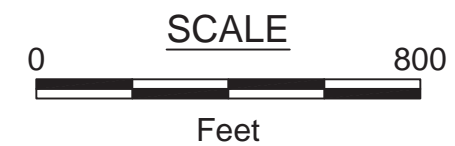


Figure 1