

ANALYTICAL RESULTS

Workorder: 2258540 Kuntztown Well & Water Project

Lab ID: **2258540001**
Sample ID: **Well #2-Kuntztown**

Date Collected: 8/30/2017 14:20 Matrix: Water
Date Received: 8/31/2017 14:00

Parameters	Results	Flag	Units	RDL	Method	Prepared	By	Analyzed	By	Cntr
VOLATILE ORGANICS										
Benzene	ND		ug/L	0.50	EPA 524.2			9/7/17 09:33	CJG	A
Bromobenzene	ND		ug/L	0.50	EPA 524.2			9/7/17 09:33	CJG	A
Bromodichloromethane	ND		ug/L	0.50	EPA 524.2			9/7/17 09:33	CJG	A
Bromoform	ND		ug/L	0.50	EPA 524.2			9/7/17 09:33	CJG	A
Bromomethane	ND		ug/L	0.50	EPA 524.2			9/7/17 09:33	CJG	A
Carbon Tetrachloride	ND		ug/L	0.50	EPA 524.2			9/7/17 09:33	CJG	A
Chlorobenzene	ND		ug/L	0.50	EPA 524.2			9/7/17 09:33	CJG	A
Chlorodibromomethane	ND		ug/L	0.50	EPA 524.2			9/7/17 09:33	CJG	A
Chloroethane	ND		ug/L	0.50	EPA 524.2			9/7/17 09:33	CJG	A
Chloroform	ND		ug/L	0.50	EPA 524.2			9/7/17 09:33	CJG	A
Chloromethane	ND		ug/L	0.50	EPA 524.2			9/7/17 09:33	CJG	A
o-Chlorotoluene	ND		ug/L	0.50	EPA 524.2			9/7/17 09:33	CJG	A
p-Chlorotoluene	ND		ug/L	0.50	EPA 524.2			9/7/17 09:33	CJG	A
Dibromomethane	ND		ug/L	0.50	EPA 524.2			9/7/17 09:33	CJG	A
1,2-Dichlorobenzene	ND		ug/L	0.50	EPA 524.2			9/7/17 09:33	CJG	A
1,3-Dichlorobenzene	ND		ug/L	0.50	EPA 524.2			9/7/17 09:33	CJG	A
1,4-Dichlorobenzene	ND		ug/L	0.50	EPA 524.2			9/7/17 09:33	CJG	A
1,1-Dichloroethane	ND		ug/L	0.50	EPA 524.2			9/7/17 09:33	CJG	A
1,2-Dichloroethane	ND		ug/L	0.50	EPA 524.2			9/7/17 09:33	CJG	A
1,1-Dichloroethene	ND		ug/L	0.50	EPA 524.2			9/7/17 09:33	CJG	A
cis-1,2-Dichloroethene	ND		ug/L	0.50	EPA 524.2			9/7/17 09:33	CJG	A
trans-1,2-Dichloroethene	ND		ug/L	0.50	EPA 524.2			9/7/17 09:33	CJG	A
1,3-Dichloropropane	ND		ug/L	0.50	EPA 524.2			9/7/17 09:33	CJG	A
2,2-Dichloropropane	ND		ug/L	0.50	EPA 524.2			9/7/17 09:33	CJG	A
1,2-Dichloropropane	ND		ug/L	0.50	EPA 524.2			9/7/17 09:33	CJG	A
1,1-Dichloropropene	ND		ug/L	0.50	EPA 524.2			9/7/17 09:33	CJG	A
1,3-Dichloropropene, Total	ND		ug/L	1.0	EPA 524.2			9/7/17 09:33	CJG	A
Ethylbenzene	ND		ug/L	0.50	EPA 524.2			9/7/17 09:33	CJG	A
Methylene Chloride	ND		ug/L	0.50	EPA 524.2			9/7/17 09:33	CJG	A
Styrene	ND		ug/L	0.50	EPA 524.2			9/7/17 09:33	CJG	A
1,1,1,2-Tetrachloroethane	ND		ug/L	0.50	EPA 524.2			9/7/17 09:33	CJG	A
1,1,2,2-Tetrachloroethane	ND		ug/L	0.50	EPA 524.2			9/7/17 09:33	CJG	A
Tetrachloroethene	1.9		ug/L	0.50	EPA 524.2			9/7/17 09:33	CJG	A
Toluene	ND		ug/L	0.50	EPA 524.2			9/7/17 09:33	CJG	A
Total Xylenes	ND		ug/L	0.50	EPA 524.2			9/7/17 09:33	CJG	A
1,2,4-Trichlorobenzene	ND		ug/L	0.50	EPA 524.2			9/7/17 09:33	CJG	A
1,1,1-Trichloroethane	ND		ug/L	0.50	EPA 524.2			9/7/17 09:33	CJG	A

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ANALYTICAL RESULTS

Workorder: 2258540 Kuntztown Well & Water Project

Lab ID: **2258540001**
Sample ID: **Well #2-Kuntztown**

Date Collected: 8/30/2017 14:20 Matrix: Water
Date Received: 8/31/2017 14:00

Parameters	Results	Flag	Units	RDL	Method	Prepared	By	Analyzed	By	Cntr
1,1,2-Trichloroethane	ND		ug/L	0.50	EPA 524.2			9/7/17 09:33	CJG	A
Trichloroethene	ND		ug/L	0.50	EPA 524.2			9/7/17 09:33	CJG	A
1,2,3-Trichloropropane	ND		ug/L	0.50	EPA 524.2			9/7/17 09:33	CJG	A
Vinyl Chloride	ND		ug/L	0.50	EPA 524.2			9/7/17 09:33	CJG	A
<i>Surrogate Recoveries</i>	<i>Results</i>	<i>Flag</i>	<i>Units</i>	<i>Limits</i>	<i>Method</i>	<i>Prepared</i>	<i>By</i>	<i>Analyzed</i>	<i>By</i>	<i>Cntr</i>
1,2-Dichlorobenzene-d4 (S)	85		%	70 - 130	EPA 524.2			9/7/17 09:33	CJG	A
4-Bromofluorobenzene (S)	87.5		%	70 - 130	EPA 524.2			9/7/17 09:33	CJG	A



Ms. Amy K Borden
Project Coordinator

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ANALYTICAL RESULTS

Workorder: 2258540 Kuntztown Well & Water Project

Lab ID: **2258540002**
Sample ID: **Well #5-Kuntztown**

Date Collected: 8/30/2017 12:15 Matrix: Water
Date Received: 8/31/2017 14:00

Parameters	Results	Flag	Units	RDL	Method	Prepared	By	Analyzed	By	Cntr
VOLATILE ORGANICS										
Benzene	ND		ug/L	0.50	EPA 524.2			9/7/17 09:57	CJG	A
Bromobenzene	ND		ug/L	0.50	EPA 524.2			9/7/17 09:57	CJG	A
Bromodichloromethane	ND		ug/L	0.50	EPA 524.2			9/7/17 09:57	CJG	A
Bromoform	ND		ug/L	0.50	EPA 524.2			9/7/17 09:57	CJG	A
Bromomethane	ND		ug/L	0.50	EPA 524.2			9/7/17 09:57	CJG	A
Carbon Tetrachloride	ND		ug/L	0.50	EPA 524.2			9/7/17 09:57	CJG	A
Chlorobenzene	ND		ug/L	0.50	EPA 524.2			9/7/17 09:57	CJG	A
Chlorodibromomethane	ND		ug/L	0.50	EPA 524.2			9/7/17 09:57	CJG	A
Chloroethane	ND		ug/L	0.50	EPA 524.2			9/7/17 09:57	CJG	A
Chloroform	ND		ug/L	0.50	EPA 524.2			9/7/17 09:57	CJG	A
Chloromethane	ND		ug/L	0.50	EPA 524.2			9/7/17 09:57	CJG	A
o-Chlorotoluene	ND		ug/L	0.50	EPA 524.2			9/7/17 09:57	CJG	A
p-Chlorotoluene	ND		ug/L	0.50	EPA 524.2			9/7/17 09:57	CJG	A
Dibromomethane	ND		ug/L	0.50	EPA 524.2			9/7/17 09:57	CJG	A
1,2-Dichlorobenzene	ND		ug/L	0.50	EPA 524.2			9/7/17 09:57	CJG	A
1,3-Dichlorobenzene	ND		ug/L	0.50	EPA 524.2			9/7/17 09:57	CJG	A
1,4-Dichlorobenzene	ND		ug/L	0.50	EPA 524.2			9/7/17 09:57	CJG	A
1,1-Dichloroethane	ND		ug/L	0.50	EPA 524.2			9/7/17 09:57	CJG	A
1,2-Dichloroethane	ND		ug/L	0.50	EPA 524.2			9/7/17 09:57	CJG	A
1,1-Dichloroethene	ND		ug/L	0.50	EPA 524.2			9/7/17 09:57	CJG	A
cis-1,2-Dichloroethene	ND		ug/L	0.50	EPA 524.2			9/7/17 09:57	CJG	A
trans-1,2-Dichloroethene	ND		ug/L	0.50	EPA 524.2			9/7/17 09:57	CJG	A
1,3-Dichloropropane	ND		ug/L	0.50	EPA 524.2			9/7/17 09:57	CJG	A
2,2-Dichloropropane	ND		ug/L	0.50	EPA 524.2			9/7/17 09:57	CJG	A
1,2-Dichloropropane	ND		ug/L	0.50	EPA 524.2			9/7/17 09:57	CJG	A
1,1-Dichloropropene	ND		ug/L	0.50	EPA 524.2			9/7/17 09:57	CJG	A
1,3-Dichloropropene, Total	ND		ug/L	1.0	EPA 524.2			9/7/17 09:57	CJG	A
Ethylbenzene	ND		ug/L	0.50	EPA 524.2			9/7/17 09:57	CJG	A
Methylene Chloride	ND		ug/L	0.50	EPA 524.2			9/7/17 09:57	CJG	A
Styrene	ND		ug/L	0.50	EPA 524.2			9/7/17 09:57	CJG	A
1,1,1,2-Tetrachloroethane	ND		ug/L	0.50	EPA 524.2			9/7/17 09:57	CJG	A
1,1,2,2-Tetrachloroethane	ND		ug/L	0.50	EPA 524.2			9/7/17 09:57	CJG	A
Tetrachloroethene	1.0		ug/L	0.50	EPA 524.2			9/7/17 09:57	CJG	A
Toluene	ND		ug/L	0.50	EPA 524.2			9/7/17 09:57	CJG	A
Total Xylenes	ND		ug/L	0.50	EPA 524.2			9/7/17 09:57	CJG	A
1,2,4-Trichlorobenzene	ND		ug/L	0.50	EPA 524.2			9/7/17 09:57	CJG	A
1,1,1-Trichloroethane	ND		ug/L	0.50	EPA 524.2			9/7/17 09:57	CJG	A

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ANALYTICAL RESULTS

Workorder: 2258540 Kuntztown Well & Water Project

Lab ID: **2258540002**
Sample ID: **Well #5-Kuntztown**

Date Collected: 8/30/2017 12:15 Matrix: Water
Date Received: 8/31/2017 14:00

Parameters	Results	Flag	Units	RDL	Method	Prepared	By	Analyzed	By	Cntr
1,1,2-Trichloroethane	ND		ug/L	0.50	EPA 524.2			9/7/17 09:57	CJG	A
Trichloroethene	ND		ug/L	0.50	EPA 524.2			9/7/17 09:57	CJG	A
1,2,3-Trichloropropane	ND		ug/L	0.50	EPA 524.2			9/7/17 09:57	CJG	A
Vinyl Chloride	ND		ug/L	0.50	EPA 524.2			9/7/17 09:57	CJG	A
<i>Surrogate Recoveries</i>	<i>Results</i>	<i>Flag</i>	<i>Units</i>	<i>Limits</i>	<i>Method</i>	<i>Prepared</i>	<i>By</i>	<i>Analyzed</i>	<i>By</i>	<i>Cntr</i>
1,2-Dichlorobenzene-d4 (S)	86.2		%	70 - 130	EPA 524.2			9/7/17 09:57	CJG	A
4-Bromofluorobenzene (S)	90.2		%	70 - 130	EPA 524.2			9/7/17 09:57	CJG	A



Ms. Amy K Borden
Project Coordinator

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ANALYTICAL RESULTS

Workorder: 2258540 Kuntztown Well & Water Project

Lab ID: **2258540003**
Sample ID: **Well #6-Kuntztown**

Date Collected: 8/30/2017 13:55 Matrix: Water
Date Received: 8/31/2017 14:00

Parameters	Results	Flag	Units	RDL	Method	Prepared	By	Analyzed	By	Cntr
VOLATILE ORGANICS										
Benzene	ND		ug/L	0.50	EPA 524.2			9/7/17 10:21	CJG	A
Bromobenzene	ND		ug/L	0.50	EPA 524.2			9/7/17 10:21	CJG	A
Bromodichloromethane	ND		ug/L	0.50	EPA 524.2			9/7/17 10:21	CJG	A
Bromoform	ND		ug/L	0.50	EPA 524.2			9/7/17 10:21	CJG	A
Bromomethane	ND		ug/L	0.50	EPA 524.2			9/7/17 10:21	CJG	A
Carbon Tetrachloride	ND		ug/L	0.50	EPA 524.2			9/7/17 10:21	CJG	A
Chlorobenzene	ND		ug/L	0.50	EPA 524.2			9/7/17 10:21	CJG	A
Chlorodibromomethane	ND		ug/L	0.50	EPA 524.2			9/7/17 10:21	CJG	A
Chloroethane	ND		ug/L	0.50	EPA 524.2			9/7/17 10:21	CJG	A
Chloroform	ND		ug/L	0.50	EPA 524.2			9/7/17 10:21	CJG	A
Chloromethane	ND		ug/L	0.50	EPA 524.2			9/7/17 10:21	CJG	A
o-Chlorotoluene	ND		ug/L	0.50	EPA 524.2			9/7/17 10:21	CJG	A
p-Chlorotoluene	ND		ug/L	0.50	EPA 524.2			9/7/17 10:21	CJG	A
Dibromomethane	ND		ug/L	0.50	EPA 524.2			9/7/17 10:21	CJG	A
1,2-Dichlorobenzene	ND		ug/L	0.50	EPA 524.2			9/7/17 10:21	CJG	A
1,3-Dichlorobenzene	ND		ug/L	0.50	EPA 524.2			9/7/17 10:21	CJG	A
1,4-Dichlorobenzene	ND		ug/L	0.50	EPA 524.2			9/7/17 10:21	CJG	A
1,1-Dichloroethane	ND		ug/L	0.50	EPA 524.2			9/7/17 10:21	CJG	A
1,2-Dichloroethane	ND		ug/L	0.50	EPA 524.2			9/7/17 10:21	CJG	A
1,1-Dichloroethene	ND		ug/L	0.50	EPA 524.2			9/7/17 10:21	CJG	A
cis-1,2-Dichloroethene	ND		ug/L	0.50	EPA 524.2			9/7/17 10:21	CJG	A
trans-1,2-Dichloroethene	ND		ug/L	0.50	EPA 524.2			9/7/17 10:21	CJG	A
1,3-Dichloropropane	ND		ug/L	0.50	EPA 524.2			9/7/17 10:21	CJG	A
2,2-Dichloropropane	ND		ug/L	0.50	EPA 524.2			9/7/17 10:21	CJG	A
1,2-Dichloropropane	ND		ug/L	0.50	EPA 524.2			9/7/17 10:21	CJG	A
1,1-Dichloropropene	ND		ug/L	0.50	EPA 524.2			9/7/17 10:21	CJG	A
1,3-Dichloropropene, Total	ND		ug/L	1.0	EPA 524.2			9/7/17 10:21	CJG	A
Ethylbenzene	ND		ug/L	0.50	EPA 524.2			9/7/17 10:21	CJG	A
Methylene Chloride	ND		ug/L	0.50	EPA 524.2			9/7/17 10:21	CJG	A
Styrene	ND		ug/L	0.50	EPA 524.2			9/7/17 10:21	CJG	A
1,1,1,2-Tetrachloroethane	ND		ug/L	0.50	EPA 524.2			9/7/17 10:21	CJG	A
1,1,2,2-Tetrachloroethane	ND		ug/L	0.50	EPA 524.2			9/7/17 10:21	CJG	A
Tetrachloroethene	ND		ug/L	0.50	EPA 524.2			9/7/17 10:21	CJG	A
Toluene	ND		ug/L	0.50	EPA 524.2			9/7/17 10:21	CJG	A
Total Xylenes	ND		ug/L	0.50	EPA 524.2			9/7/17 10:21	CJG	A
1,2,4-Trichlorobenzene	ND		ug/L	0.50	EPA 524.2			9/7/17 10:21	CJG	A
1,1,1-Trichloroethane	ND		ug/L	0.50	EPA 524.2			9/7/17 10:21	CJG	A

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ANALYTICAL RESULTS

Workorder: 2258540 Kuntztown Well & Water Project

Lab ID: **2258540003**
Sample ID: **Well #6-Kuntztown**

Date Collected: 8/30/2017 13:55 Matrix: Water
Date Received: 8/31/2017 14:00

Parameters	Results	Flag	Units	RDL	Method	Prepared	By	Analyzed	By	Cntr
1,1,2-Trichloroethane	ND		ug/L	0.50	EPA 524.2			9/7/17 10:21	CJG	A
Trichloroethene	ND		ug/L	0.50	EPA 524.2			9/7/17 10:21	CJG	A
1,2,3-Trichloropropane	ND		ug/L	0.50	EPA 524.2			9/7/17 10:21	CJG	A
Vinyl Chloride	ND		ug/L	0.50	EPA 524.2			9/7/17 10:21	CJG	A
<i>Surrogate Recoveries</i>	<i>Results</i>	<i>Flag</i>	<i>Units</i>	<i>Limits</i>	<i>Method</i>	<i>Prepared</i>	<i>By</i>	<i>Analyzed</i>	<i>By</i>	<i>Cntr</i>
1,2-Dichlorobenzene-d4 (S)	86		%	70 - 130	EPA 524.2			9/7/17 10:21	CJG	A
4-Bromofluorobenzene (S)	87.9		%	70 - 130	EPA 524.2			9/7/17 10:21	CJG	A



Ms. Amy K Borden
Project Coordinator

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ANALYTICAL RESULTS

Workorder: 2258540 Kuntztown Well & Water Project

Lab ID: **2258540004**
Sample ID: **Well #7-Kuntztown**

Date Collected: 8/30/2017 13:35 Matrix: Water
Date Received: 8/31/2017 14:00

Parameters	Results	Flag	Units	RDL	Method	Prepared	By	Analyzed	By	Cntr
VOLATILE ORGANICS										
Benzene	ND		ug/L	0.50	EPA 524.2			9/7/17 10:45	CJG	A
Bromobenzene	ND		ug/L	0.50	EPA 524.2			9/7/17 10:45	CJG	A
Bromodichloromethane	ND		ug/L	0.50	EPA 524.2			9/7/17 10:45	CJG	A
Bromoform	ND		ug/L	0.50	EPA 524.2			9/7/17 10:45	CJG	A
Bromomethane	ND		ug/L	0.50	EPA 524.2			9/7/17 10:45	CJG	A
Carbon Tetrachloride	ND		ug/L	0.50	EPA 524.2			9/7/17 10:45	CJG	A
Chlorobenzene	ND		ug/L	0.50	EPA 524.2			9/7/17 10:45	CJG	A
Chlorodibromomethane	ND		ug/L	0.50	EPA 524.2			9/7/17 10:45	CJG	A
Chloroethane	ND		ug/L	0.50	EPA 524.2			9/7/17 10:45	CJG	A
Chloroform	ND		ug/L	0.50	EPA 524.2			9/7/17 10:45	CJG	A
Chloromethane	ND		ug/L	0.50	EPA 524.2			9/7/17 10:45	CJG	A
o-Chlorotoluene	ND		ug/L	0.50	EPA 524.2			9/7/17 10:45	CJG	A
p-Chlorotoluene	ND		ug/L	0.50	EPA 524.2			9/7/17 10:45	CJG	A
Dibromomethane	ND		ug/L	0.50	EPA 524.2			9/7/17 10:45	CJG	A
1,2-Dichlorobenzene	ND		ug/L	0.50	EPA 524.2			9/7/17 10:45	CJG	A
1,3-Dichlorobenzene	ND		ug/L	0.50	EPA 524.2			9/7/17 10:45	CJG	A
1,4-Dichlorobenzene	ND		ug/L	0.50	EPA 524.2			9/7/17 10:45	CJG	A
1,1-Dichloroethane	ND		ug/L	0.50	EPA 524.2			9/7/17 10:45	CJG	A
1,2-Dichloroethane	ND		ug/L	0.50	EPA 524.2			9/7/17 10:45	CJG	A
1,1-Dichloroethene	ND		ug/L	0.50	EPA 524.2			9/7/17 10:45	CJG	A
cis-1,2-Dichloroethene	ND		ug/L	0.50	EPA 524.2			9/7/17 10:45	CJG	A
trans-1,2-Dichloroethene	ND		ug/L	0.50	EPA 524.2			9/7/17 10:45	CJG	A
1,3-Dichloropropane	ND		ug/L	0.50	EPA 524.2			9/7/17 10:45	CJG	A
2,2-Dichloropropane	ND		ug/L	0.50	EPA 524.2			9/7/17 10:45	CJG	A
1,2-Dichloropropane	ND		ug/L	0.50	EPA 524.2			9/7/17 10:45	CJG	A
1,1-Dichloropropene	ND		ug/L	0.50	EPA 524.2			9/7/17 10:45	CJG	A
1,3-Dichloropropene, Total	ND		ug/L	1.0	EPA 524.2			9/7/17 10:45	CJG	A
Ethylbenzene	ND		ug/L	0.50	EPA 524.2			9/7/17 10:45	CJG	A
Methylene Chloride	ND		ug/L	0.50	EPA 524.2			9/7/17 10:45	CJG	A
Styrene	ND		ug/L	0.50	EPA 524.2			9/7/17 10:45	CJG	A
1,1,1,2-Tetrachloroethane	ND		ug/L	0.50	EPA 524.2			9/7/17 10:45	CJG	A
1,1,2,2-Tetrachloroethane	ND		ug/L	0.50	EPA 524.2			9/7/17 10:45	CJG	A
Tetrachloroethene	ND		ug/L	0.50	EPA 524.2			9/7/17 10:45	CJG	A
Toluene	ND		ug/L	0.50	EPA 524.2			9/7/17 10:45	CJG	A
Total Xylenes	ND		ug/L	0.50	EPA 524.2			9/7/17 10:45	CJG	A
1,2,4-Trichlorobenzene	ND		ug/L	0.50	EPA 524.2			9/7/17 10:45	CJG	A
1,1,1-Trichloroethane	ND		ug/L	0.50	EPA 524.2			9/7/17 10:45	CJG	A

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ANALYTICAL RESULTS

Workorder: 2258540 Kuntztown Well & Water Project

Lab ID: **2258540004**
Sample ID: **Well #7-Kuntztown**

Date Collected: 8/30/2017 13:35 Matrix: Water
Date Received: 8/31/2017 14:00

Parameters	Results	Flag	Units	RDL	Method	Prepared	By	Analyzed	By	Cntr
1,1,2-Trichloroethane	ND		ug/L	0.50	EPA 524.2			9/7/17 10:45	CJG	A
Trichloroethene	ND		ug/L	0.50	EPA 524.2			9/7/17 10:45	CJG	A
1,2,3-Trichloropropane	ND		ug/L	0.50	EPA 524.2			9/7/17 10:45	CJG	A
Vinyl Chloride	ND		ug/L	0.50	EPA 524.2			9/7/17 10:45	CJG	A
<i>Surrogate Recoveries</i>	<i>Results</i>	<i>Flag</i>	<i>Units</i>	<i>Limits</i>	<i>Method</i>	<i>Prepared</i>	<i>By</i>	<i>Analyzed</i>	<i>By</i>	<i>Cntr</i>
1,2-Dichlorobenzene-d4 (S)	82.7		%	70 - 130	EPA 524.2			9/7/17 10:45	CJG	A
4-Bromofluorobenzene (S)	85.2		%	70 - 130	EPA 524.2			9/7/17 10:45	CJG	A



Ms. Amy K Borden
Project Coordinator

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ANALYTICAL RESULTS

Workorder: 2258540 Kuntztown Well & Water Project

Lab ID: **2258540005**
Sample ID: **Well #8-Kuntztown**

Date Collected: 8/30/2017 14:38 Matrix: Water
Date Received: 8/31/2017 14:00

Parameters	Results	Flag	Units	RDL	Method	Prepared	By	Analyzed	By	Cntr
VOLATILE ORGANICS										
Benzene	ND		ug/L	0.50	EPA 524.2			9/7/17 11:09	CJG	A
Bromobenzene	ND		ug/L	0.50	EPA 524.2			9/7/17 11:09	CJG	A
Bromodichloromethane	ND		ug/L	0.50	EPA 524.2			9/7/17 11:09	CJG	A
Bromoform	ND		ug/L	0.50	EPA 524.2			9/7/17 11:09	CJG	A
Bromomethane	ND		ug/L	0.50	EPA 524.2			9/7/17 11:09	CJG	A
Carbon Tetrachloride	ND		ug/L	0.50	EPA 524.2			9/7/17 11:09	CJG	A
Chlorobenzene	ND		ug/L	0.50	EPA 524.2			9/7/17 11:09	CJG	A
Chlorodibromomethane	ND		ug/L	0.50	EPA 524.2			9/7/17 11:09	CJG	A
Chloroethane	ND		ug/L	0.50	EPA 524.2			9/7/17 11:09	CJG	A
Chloroform	ND		ug/L	0.50	EPA 524.2			9/7/17 11:09	CJG	A
Chloromethane	ND		ug/L	0.50	EPA 524.2			9/7/17 11:09	CJG	A
o-Chlorotoluene	ND		ug/L	0.50	EPA 524.2			9/7/17 11:09	CJG	A
p-Chlorotoluene	ND		ug/L	0.50	EPA 524.2			9/7/17 11:09	CJG	A
Dibromomethane	ND		ug/L	0.50	EPA 524.2			9/7/17 11:09	CJG	A
1,2-Dichlorobenzene	ND		ug/L	0.50	EPA 524.2			9/7/17 11:09	CJG	A
1,3-Dichlorobenzene	ND		ug/L	0.50	EPA 524.2			9/7/17 11:09	CJG	A
1,4-Dichlorobenzene	ND		ug/L	0.50	EPA 524.2			9/7/17 11:09	CJG	A
1,1-Dichloroethane	ND		ug/L	0.50	EPA 524.2			9/7/17 11:09	CJG	A
1,2-Dichloroethane	ND		ug/L	0.50	EPA 524.2			9/7/17 11:09	CJG	A
1,1-Dichloroethene	ND		ug/L	0.50	EPA 524.2			9/7/17 11:09	CJG	A
cis-1,2-Dichloroethene	ND		ug/L	0.50	EPA 524.2			9/7/17 11:09	CJG	A
trans-1,2-Dichloroethene	ND		ug/L	0.50	EPA 524.2			9/7/17 11:09	CJG	A
1,3-Dichloropropane	ND		ug/L	0.50	EPA 524.2			9/7/17 11:09	CJG	A
2,2-Dichloropropane	ND		ug/L	0.50	EPA 524.2			9/7/17 11:09	CJG	A
1,2-Dichloropropane	ND		ug/L	0.50	EPA 524.2			9/7/17 11:09	CJG	A
1,1-Dichloropropene	ND		ug/L	0.50	EPA 524.2			9/7/17 11:09	CJG	A
1,3-Dichloropropene, Total	ND		ug/L	1.0	EPA 524.2			9/7/17 11:09	CJG	A
Ethylbenzene	ND		ug/L	0.50	EPA 524.2			9/7/17 11:09	CJG	A
Methylene Chloride	ND		ug/L	0.50	EPA 524.2			9/7/17 11:09	CJG	A
Styrene	ND		ug/L	0.50	EPA 524.2			9/7/17 11:09	CJG	A
1,1,1,2-Tetrachloroethane	ND		ug/L	0.50	EPA 524.2			9/7/17 11:09	CJG	A
1,1,2,2-Tetrachloroethane	ND		ug/L	0.50	EPA 524.2			9/7/17 11:09	CJG	A
Tetrachloroethene	ND		ug/L	0.50	EPA 524.2			9/7/17 11:09	CJG	A
Toluene	ND		ug/L	0.50	EPA 524.2			9/7/17 11:09	CJG	A
Total Xylenes	ND		ug/L	0.50	EPA 524.2			9/7/17 11:09	CJG	A
1,2,4-Trichlorobenzene	ND		ug/L	0.50	EPA 524.2			9/7/17 11:09	CJG	A
1,1,1-Trichloroethane	ND		ug/L	0.50	EPA 524.2			9/7/17 11:09	CJG	A

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ANALYTICAL RESULTS

Workorder: 2258540 Kuntztown Well & Water Project

Lab ID: **2258540005**
Sample ID: **Well #8-Kuntztown**

Date Collected: 8/30/2017 14:38 Matrix: Water
Date Received: 8/31/2017 14:00

Parameters	Results	Flag	Units	RDL	Method	Prepared	By	Analyzed	By	Cntr
1,1,2-Trichloroethane	ND		ug/L	0.50	EPA 524.2			9/7/17 11:09	CJG	A
Trichloroethene	ND		ug/L	0.50	EPA 524.2			9/7/17 11:09	CJG	A
1,2,3-Trichloropropane	ND		ug/L	0.50	EPA 524.2			9/7/17 11:09	CJG	A
Vinyl Chloride	ND		ug/L	0.50	EPA 524.2			9/7/17 11:09	CJG	A
<i>Surrogate Recoveries</i>	<i>Results</i>	<i>Flag</i>	<i>Units</i>	<i>Limits</i>	<i>Method</i>	<i>Prepared</i>	<i>By</i>	<i>Analyzed</i>	<i>By</i>	<i>Cntr</i>
1,2-Dichlorobenzene-d4 (S)	97.3		%	70 - 130	EPA 524.2			9/7/17 11:09	CJG	A
4-Bromofluorobenzene (S)	117		%	70 - 130	EPA 524.2			9/7/17 11:09	CJG	A



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ANALYTICAL RESULTS

Workorder: 2258540 Kuntztown Well & Water Project

Lab ID: **2258540006**
Sample ID: **Well #9-Kuntztown**

Date Collected: 8/30/2017 11:40 Matrix: Water
Date Received: 8/31/2017 14:00

Parameters	Results	Flag	Units	RDL	Method	Prepared	By	Analyzed	By	Cntr
VOLATILE ORGANICS										
Benzene	ND		ug/L	0.50	EPA 524.2			9/7/17 18:51	DD	A
Bromobenzene	ND		ug/L	0.50	EPA 524.2			9/7/17 18:51	DD	A
Bromodichloromethane	ND		ug/L	0.50	EPA 524.2			9/7/17 18:51	DD	A
Bromoform	ND		ug/L	0.50	EPA 524.2			9/7/17 18:51	DD	A
Bromomethane	ND		ug/L	0.50	EPA 524.2			9/7/17 18:51	DD	A
Carbon Tetrachloride	ND		ug/L	0.50	EPA 524.2			9/7/17 18:51	DD	A
Chlorobenzene	ND		ug/L	0.50	EPA 524.2			9/7/17 18:51	DD	A
Chlorodibromomethane	ND		ug/L	0.50	EPA 524.2			9/7/17 18:51	DD	A
Chloroethane	ND		ug/L	0.50	EPA 524.2			9/7/17 18:51	DD	A
Chloroform	ND		ug/L	0.50	EPA 524.2			9/7/17 18:51	DD	A
Chloromethane	ND		ug/L	0.50	EPA 524.2			9/7/17 18:51	DD	A
o-Chlorotoluene	ND		ug/L	0.50	EPA 524.2			9/7/17 18:51	DD	A
p-Chlorotoluene	ND		ug/L	0.50	EPA 524.2			9/7/17 18:51	DD	A
Dibromomethane	ND		ug/L	0.50	EPA 524.2			9/7/17 18:51	DD	A
1,2-Dichlorobenzene	ND		ug/L	0.50	EPA 524.2			9/7/17 18:51	DD	A
1,3-Dichlorobenzene	ND		ug/L	0.50	EPA 524.2			9/7/17 18:51	DD	A
1,4-Dichlorobenzene	ND		ug/L	0.50	EPA 524.2			9/7/17 18:51	DD	A
1,1-Dichloroethane	ND		ug/L	0.50	EPA 524.2			9/7/17 18:51	DD	A
1,2-Dichloroethane	ND		ug/L	0.50	EPA 524.2			9/7/17 18:51	DD	A
1,1-Dichloroethene	ND		ug/L	0.50	EPA 524.2			9/7/17 18:51	DD	A
cis-1,2-Dichloroethene	ND		ug/L	0.50	EPA 524.2			9/7/17 18:51	DD	A
trans-1,2-Dichloroethene	ND		ug/L	0.50	EPA 524.2			9/7/17 18:51	DD	A
1,3-Dichloropropane	ND		ug/L	0.50	EPA 524.2			9/7/17 18:51	DD	A
2,2-Dichloropropane	ND		ug/L	0.50	EPA 524.2			9/7/17 18:51	DD	A
1,2-Dichloropropane	ND		ug/L	0.50	EPA 524.2			9/7/17 18:51	DD	A
1,1-Dichloropropene	ND		ug/L	0.50	EPA 524.2			9/7/17 18:51	DD	A
1,3-Dichloropropene, Total	ND		ug/L	1.0	EPA 524.2			9/7/17 18:51	DD	A
Ethylbenzene	ND		ug/L	0.50	EPA 524.2			9/7/17 18:51	DD	A
Methylene Chloride	ND		ug/L	0.50	EPA 524.2			9/7/17 18:51	DD	A
Styrene	ND		ug/L	0.50	EPA 524.2			9/7/17 18:51	DD	A
1,1,1,2-Tetrachloroethane	ND		ug/L	0.50	EPA 524.2			9/7/17 18:51	DD	A
1,1,2,2-Tetrachloroethane	ND		ug/L	0.50	EPA 524.2			9/7/17 18:51	DD	A
Tetrachloroethene	0.91		ug/L	0.50	EPA 524.2			9/7/17 18:51	DD	A
Toluene	ND		ug/L	0.50	EPA 524.2			9/7/17 18:51	DD	A
Total Xylenes	ND		ug/L	0.50	EPA 524.2			9/7/17 18:51	DD	A
1,2,4-Trichlorobenzene	ND		ug/L	0.50	EPA 524.2			9/7/17 18:51	DD	A
1,1,1-Trichloroethane	ND		ug/L	0.50	EPA 524.2			9/7/17 18:51	DD	A

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ANALYTICAL RESULTS

Workorder: 2258540 Kuntztown Well & Water Project

Lab ID: **2258540006**
Sample ID: **Well #9-Kuntztown**

Date Collected: 8/30/2017 11:40 Matrix: Water
Date Received: 8/31/2017 14:00

Parameters	Results	Flag	Units	RDL	Method	Prepared	By	Analyzed	By	Cntr
1,1,2-Trichloroethane	ND		ug/L	0.50	EPA 524.2			9/7/17 18:51	DD	A
Trichloroethene	ND		ug/L	0.50	EPA 524.2			9/7/17 18:51	DD	A
1,2,3-Trichloropropane	ND		ug/L	0.50	EPA 524.2			9/7/17 18:51	DD	A
Vinyl Chloride	ND		ug/L	0.50	EPA 524.2			9/7/17 18:51	DD	A
<i>Surrogate Recoveries</i>	<i>Results</i>	<i>Flag</i>	<i>Units</i>	<i>Limits</i>	<i>Method</i>	<i>Prepared</i>	<i>By</i>	<i>Analyzed</i>	<i>By</i>	<i>Cntr</i>
1,2-Dichlorobenzene-d4 (S)	85.8		%	70 - 130	EPA 524.2			9/7/17 18:51	DD	A
4-Bromofluorobenzene (S)	83.3		%	70 - 130	EPA 524.2			9/7/17 18:51	DD	A



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ANALYTICAL RESULTS

Workorder: 2258540 Kuntztown Well & Water Project

Lab ID: **2258540007**

Date Collected: 8/30/2017 14:50

Matrix: Water

Sample ID: **Well #10-Kuntztown**

Date Received: 8/31/2017 14:00

Parameters	Results	Flag	Units	RDL	Method	Prepared	By	Analyzed	By	Cntr
VOLATILE ORGANICS										
Benzene	ND		ug/L	0.50	EPA 524.2			9/7/17 19:40	DD	A
Bromobenzene	ND		ug/L	0.50	EPA 524.2			9/7/17 19:40	DD	A
Bromodichloromethane	ND		ug/L	0.50	EPA 524.2			9/7/17 19:40	DD	A
Bromoform	ND		ug/L	0.50	EPA 524.2			9/7/17 19:40	DD	A
Bromomethane	ND		ug/L	0.50	EPA 524.2			9/7/17 19:40	DD	A
Carbon Tetrachloride	ND		ug/L	0.50	EPA 524.2			9/7/17 19:40	DD	A
Chlorobenzene	ND		ug/L	0.50	EPA 524.2			9/7/17 19:40	DD	A
Chlorodibromomethane	ND		ug/L	0.50	EPA 524.2			9/7/17 19:40	DD	A
Chloroethane	ND		ug/L	0.50	EPA 524.2			9/7/17 19:40	DD	A
Chloroform	ND		ug/L	0.50	EPA 524.2			9/7/17 19:40	DD	A
Chloromethane	ND		ug/L	0.50	EPA 524.2			9/7/17 19:40	DD	A
o-Chlorotoluene	ND		ug/L	0.50	EPA 524.2			9/7/17 19:40	DD	A
p-Chlorotoluene	ND		ug/L	0.50	EPA 524.2			9/7/17 19:40	DD	A
Dibromomethane	ND		ug/L	0.50	EPA 524.2			9/7/17 19:40	DD	A
1,2-Dichlorobenzene	ND		ug/L	0.50	EPA 524.2			9/7/17 19:40	DD	A
1,3-Dichlorobenzene	ND		ug/L	0.50	EPA 524.2			9/7/17 19:40	DD	A
1,4-Dichlorobenzene	ND		ug/L	0.50	EPA 524.2			9/7/17 19:40	DD	A
1,1-Dichloroethane	ND		ug/L	0.50	EPA 524.2			9/7/17 19:40	DD	A
1,2-Dichloroethane	ND		ug/L	0.50	EPA 524.2			9/7/17 19:40	DD	A
1,1-Dichloroethene	ND		ug/L	0.50	EPA 524.2			9/7/17 19:40	DD	A
cis-1,2-Dichloroethene	ND		ug/L	0.50	EPA 524.2			9/7/17 19:40	DD	A
trans-1,2-Dichloroethene	ND		ug/L	0.50	EPA 524.2			9/7/17 19:40	DD	A
1,3-Dichloropropane	ND		ug/L	0.50	EPA 524.2			9/7/17 19:40	DD	A
2,2-Dichloropropane	ND		ug/L	0.50	EPA 524.2			9/7/17 19:40	DD	A
1,2-Dichloropropane	ND		ug/L	0.50	EPA 524.2			9/7/17 19:40	DD	A
1,1-Dichloropropene	ND		ug/L	0.50	EPA 524.2			9/7/17 19:40	DD	A
1,3-Dichloropropene, Total	ND		ug/L	1.0	EPA 524.2			9/7/17 19:40	DD	A
Ethylbenzene	ND		ug/L	0.50	EPA 524.2			9/7/17 19:40	DD	A
Methylene Chloride	ND		ug/L	0.50	EPA 524.2			9/7/17 19:40	DD	A
Styrene	ND		ug/L	0.50	EPA 524.2			9/7/17 19:40	DD	A
1,1,1,2-Tetrachloroethane	ND		ug/L	0.50	EPA 524.2			9/7/17 19:40	DD	A
1,1,2,2-Tetrachloroethane	ND		ug/L	0.50	EPA 524.2			9/7/17 19:40	DD	A
Tetrachloroethene	ND		ug/L	0.50	EPA 524.2			9/7/17 19:40	DD	A
Toluene	ND		ug/L	0.50	EPA 524.2			9/7/17 19:40	DD	A
Total Xylenes	ND		ug/L	0.50	EPA 524.2			9/7/17 19:40	DD	A
1,2,4-Trichlorobenzene	ND		ug/L	0.50	EPA 524.2			9/7/17 19:40	DD	A
1,1,1-Trichloroethane	ND		ug/L	0.50	EPA 524.2			9/7/17 19:40	DD	A

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ANALYTICAL RESULTS

Workorder: 2258540 Kuntztown Well & Water Project

Lab ID: **2258540007**

Date Collected: 8/30/2017 14:50

Matrix: Water

Sample ID: **Well #10-Kuntztown**

Date Received: 8/31/2017 14:00

Parameters	Results	Flag	Units	RDL	Method	Prepared	By	Analyzed	By	Cntr
1,1,2-Trichloroethane	ND		ug/L	0.50	EPA 524.2			9/7/17 19:40	DD	A
Trichloroethene	ND		ug/L	0.50	EPA 524.2			9/7/17 19:40	DD	A
1,2,3-Trichloropropane	ND		ug/L	0.50	EPA 524.2			9/7/17 19:40	DD	A
Vinyl Chloride	ND		ug/L	0.50	EPA 524.2			9/7/17 19:40	DD	A
<i>Surrogate Recoveries</i>	<i>Results</i>	<i>Flag</i>	<i>Units</i>	<i>Limits</i>	<i>Method</i>	<i>Prepared</i>	<i>By</i>	<i>Analyzed</i>	<i>By</i>	<i>Cntr</i>
1,2-Dichlorobenzene-d4 (S)	85.3		%	70 - 130	EPA 524.2			9/7/17 19:40	DD	A
4-Bromofluorobenzene (S)	88.2		%	70 - 130	EPA 524.2			9/7/17 19:40	DD	A



Ms. Amy K Borden

Project Coordinator

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ANALYTICAL RESULTS

Workorder: 2258540 Kuntztown Well & Water Project

Lab ID: **2258540008**

Date Collected: 8/30/2017 11:15

Matrix: Water

Sample ID: **Weaver Well-Kuntztown**

Date Received: 8/31/2017 14:00

Parameters	Results	Flag	Units	RDL	Method	Prepared	By	Analyzed	By	Cntr
VOLATILE ORGANICS										
Benzene	ND		ug/L	0.50	EPA 524.2			9/7/17 18:27	DD	A
Bromobenzene	ND		ug/L	0.50	EPA 524.2			9/7/17 18:27	DD	A
Bromodichloromethane	ND		ug/L	0.50	EPA 524.2			9/7/17 18:27	DD	A
Bromoform	ND		ug/L	0.50	EPA 524.2			9/7/17 18:27	DD	A
Bromomethane	ND		ug/L	0.50	EPA 524.2			9/7/17 18:27	DD	A
Carbon Tetrachloride	ND		ug/L	0.50	EPA 524.2			9/7/17 18:27	DD	A
Chlorobenzene	ND		ug/L	0.50	EPA 524.2			9/7/17 18:27	DD	A
Chlorodibromomethane	ND		ug/L	0.50	EPA 524.2			9/7/17 18:27	DD	A
Chloroethane	ND		ug/L	0.50	EPA 524.2			9/7/17 18:27	DD	A
Chloroform	ND		ug/L	0.50	EPA 524.2			9/7/17 18:27	DD	A
Chloromethane	ND		ug/L	0.50	EPA 524.2			9/7/17 18:27	DD	A
o-Chlorotoluene	ND		ug/L	0.50	EPA 524.2			9/7/17 18:27	DD	A
p-Chlorotoluene	ND		ug/L	0.50	EPA 524.2			9/7/17 18:27	DD	A
Dibromomethane	ND		ug/L	0.50	EPA 524.2			9/7/17 18:27	DD	A
1,2-Dichlorobenzene	ND		ug/L	0.50	EPA 524.2			9/7/17 18:27	DD	A
1,3-Dichlorobenzene	ND		ug/L	0.50	EPA 524.2			9/7/17 18:27	DD	A
1,4-Dichlorobenzene	ND		ug/L	0.50	EPA 524.2			9/7/17 18:27	DD	A
1,1-Dichloroethane	ND		ug/L	0.50	EPA 524.2			9/7/17 18:27	DD	A
1,2-Dichloroethane	ND		ug/L	0.50	EPA 524.2			9/7/17 18:27	DD	A
1,1-Dichloroethene	ND		ug/L	0.50	EPA 524.2			9/7/17 18:27	DD	A
cis-1,2-Dichloroethene	ND		ug/L	0.50	EPA 524.2			9/7/17 18:27	DD	A
trans-1,2-Dichloroethene	ND		ug/L	0.50	EPA 524.2			9/7/17 18:27	DD	A
1,3-Dichloropropane	ND		ug/L	0.50	EPA 524.2			9/7/17 18:27	DD	A
2,2-Dichloropropane	ND		ug/L	0.50	EPA 524.2			9/7/17 18:27	DD	A
1,2-Dichloropropane	ND		ug/L	0.50	EPA 524.2			9/7/17 18:27	DD	A
1,1-Dichloropropene	ND		ug/L	0.50	EPA 524.2			9/7/17 18:27	DD	A
1,3-Dichloropropene, Total	ND		ug/L	1.0	EPA 524.2			9/7/17 18:27	DD	A
Ethylbenzene	ND		ug/L	0.50	EPA 524.2			9/7/17 18:27	DD	A
Methylene Chloride	ND		ug/L	0.50	EPA 524.2			9/7/17 18:27	DD	A
Styrene	ND		ug/L	0.50	EPA 524.2			9/7/17 18:27	DD	A
1,1,1,2-Tetrachloroethane	ND		ug/L	0.50	EPA 524.2			9/7/17 18:27	DD	A
1,1,2,2-Tetrachloroethane	ND		ug/L	0.50	EPA 524.2			9/7/17 18:27	DD	A
Tetrachloroethene	ND		ug/L	0.50	EPA 524.2			9/7/17 18:27	DD	A
Toluene	ND		ug/L	0.50	EPA 524.2			9/7/17 18:27	DD	A
Total Xylenes	ND		ug/L	0.50	EPA 524.2			9/7/17 18:27	DD	A
1,2,4-Trichlorobenzene	ND		ug/L	0.50	EPA 524.2			9/7/17 18:27	DD	A
1,1,1-Trichloroethane	ND		ug/L	0.50	EPA 524.2			9/7/17 18:27	DD	A

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ANALYTICAL RESULTS

Workorder: 2258540 Kuntztown Well & Water Project

Lab ID: **2258540008**

Date Collected: 8/30/2017 11:15

Matrix: Water

Sample ID: **Weaver Well-Kuntztown**

Date Received: 8/31/2017 14:00

Parameters	Results	Flag	Units	RDL	Method	Prepared	By	Analyzed	By	Cntr
1,1,2-Trichloroethane	ND		ug/L	0.50	EPA 524.2			9/7/17 18:27	DD	A
Trichloroethene	ND		ug/L	0.50	EPA 524.2			9/7/17 18:27	DD	A
1,2,3-Trichloropropane	ND		ug/L	0.50	EPA 524.2			9/7/17 18:27	DD	A
Vinyl Chloride	ND		ug/L	0.50	EPA 524.2			9/7/17 18:27	DD	A
<i>Surrogate Recoveries</i>	<i>Results</i>	<i>Flag</i>	<i>Units</i>	<i>Limits</i>	<i>Method</i>	<i>Prepared</i>	<i>By</i>	<i>Analyzed</i>	<i>By</i>	<i>Cntr</i>
1,2-Dichlorobenzene-d4 (S)	78.8		%	70 - 130	EPA 524.2			9/7/17 18:27	DD	A
4-Bromofluorobenzene (S)	84.3		%	70 - 130	EPA 524.2			9/7/17 18:27	DD	A



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ANALYTICAL RESULTS

Workorder: 2258540 Kuntztown Well & Water Project

Lab ID: **2258540009**

Date Collected: 8/30/2017 13:20

Matrix: Water

Sample ID: **Kuntztown Sump**

Date Received: 8/31/2017 14:00

Parameters	Results	Flag	Units	RDL	Method	Prepared	By	Analyzed	By	Cntr
VOLATILE ORGANICS										
Benzene	ND		ug/L	0.50	EPA 524.2			9/7/17 19:16	DD	A
Bromobenzene	ND		ug/L	0.50	EPA 524.2			9/7/17 19:16	DD	A
Bromodichloromethane	ND		ug/L	0.50	EPA 524.2			9/7/17 19:16	DD	A
Bromoform	ND	3,4	ug/L	0.50	EPA 524.2			9/7/17 19:16	DD	A
Bromomethane	ND		ug/L	0.50	EPA 524.2			9/7/17 19:16	DD	A
Carbon Tetrachloride	ND		ug/L	0.50	EPA 524.2			9/7/17 19:16	DD	A
Chlorobenzene	ND		ug/L	0.50	EPA 524.2			9/7/17 19:16	DD	A
Chlorodibromomethane	ND	1,2	ug/L	0.50	EPA 524.2			9/7/17 19:16	DD	A
Chloroethane	ND		ug/L	0.50	EPA 524.2			9/7/17 19:16	DD	A
Chloroform	ND		ug/L	0.50	EPA 524.2			9/7/17 19:16	DD	A
Chloromethane	ND		ug/L	0.50	EPA 524.2			9/7/17 19:16	DD	A
o-Chlorotoluene	ND		ug/L	0.50	EPA 524.2			9/7/17 19:16	DD	A
p-Chlorotoluene	ND		ug/L	0.50	EPA 524.2			9/7/17 19:16	DD	A
Dibromomethane	ND		ug/L	0.50	EPA 524.2			9/7/17 19:16	DD	A
1,2-Dichlorobenzene	ND		ug/L	0.50	EPA 524.2			9/7/17 19:16	DD	A
1,3-Dichlorobenzene	ND		ug/L	0.50	EPA 524.2			9/7/17 19:16	DD	A
1,4-Dichlorobenzene	ND		ug/L	0.50	EPA 524.2			9/7/17 19:16	DD	A
1,1-Dichloroethane	ND		ug/L	0.50	EPA 524.2			9/7/17 19:16	DD	A
1,2-Dichloroethane	ND		ug/L	0.50	EPA 524.2			9/7/17 19:16	DD	A
1,1-Dichloroethene	ND		ug/L	0.50	EPA 524.2			9/7/17 19:16	DD	A
cis-1,2-Dichloroethene	ND		ug/L	0.50	EPA 524.2			9/7/17 19:16	DD	A
trans-1,2-Dichloroethene	ND		ug/L	0.50	EPA 524.2			9/7/17 19:16	DD	A
1,3-Dichloropropane	ND		ug/L	0.50	EPA 524.2			9/7/17 19:16	DD	A
2,2-Dichloropropane	ND		ug/L	0.50	EPA 524.2			9/7/17 19:16	DD	A
1,2-Dichloropropane	ND		ug/L	0.50	EPA 524.2			9/7/17 19:16	DD	A
1,1-Dichloropropene	ND		ug/L	0.50	EPA 524.2			9/7/17 19:16	DD	A
1,3-Dichloropropene, Total	ND		ug/L	1.0	EPA 524.2			9/7/17 19:16	DD	A
Ethylbenzene	ND		ug/L	0.50	EPA 524.2			9/7/17 19:16	DD	A
Methylene Chloride	ND		ug/L	0.50	EPA 524.2			9/7/17 19:16	DD	A
Styrene	ND		ug/L	0.50	EPA 524.2			9/7/17 19:16	DD	A
1,1,1,2-Tetrachloroethane	ND		ug/L	0.50	EPA 524.2			9/7/17 19:16	DD	A
1,1,2,2-Tetrachloroethane	ND		ug/L	0.50	EPA 524.2			9/7/17 19:16	DD	A
Tetrachloroethene	6.3		ug/L	0.50	EPA 524.2			9/7/17 19:16	DD	A
Toluene	ND		ug/L	0.50	EPA 524.2			9/7/17 19:16	DD	A
Total Xylenes	ND		ug/L	0.50	EPA 524.2			9/7/17 19:16	DD	A
1,2,4-Trichlorobenzene	ND		ug/L	0.50	EPA 524.2			9/7/17 19:16	DD	A
1,1,1-Trichloroethane	ND		ug/L	0.50	EPA 524.2			9/7/17 19:16	DD	A

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ANALYTICAL RESULTS

Workorder: 2258540 Kuntztown Well & Water Project

Lab ID: **2258540009**
Sample ID: **Kuntztown Sump**

Date Collected: 8/30/2017 13:20 Matrix: Water
Date Received: 8/31/2017 14:00

Parameters	Results	Flag	Units	RDL	Method	Prepared	By	Analyzed	By	Cntr
1,1,2-Trichloroethane	ND		ug/L	0.50	EPA 524.2			9/7/17 19:16	DD	A
Trichloroethene	ND		ug/L	0.50	EPA 524.2			9/7/17 19:16	DD	A
1,2,3-Trichloropropane	ND		ug/L	0.50	EPA 524.2			9/7/17 19:16	DD	A
Vinyl Chloride	ND		ug/L	0.50	EPA 524.2			9/7/17 19:16	DD	A
<i>Surrogate Recoveries</i>	<i>Results</i>	<i>Flag</i>	<i>Units</i>	<i>Limits</i>	<i>Method</i>	<i>Prepared</i>	<i>By</i>	<i>Analyzed</i>	<i>By</i>	<i>Cntr</i>
1,2-Dichlorobenzene-d4 (S)	86.3		%	70 - 130	EPA 524.2			9/7/17 19:16	DD	A
4-Bromofluorobenzene (S)	86.2		%	70 - 130	EPA 524.2			9/7/17 19:16	DD	A



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