



Envirodyne Laboratories, Inc
11011 Brooklet Dr., # 230
Houston, TX 77099
281.568.7880 Phone
www.envirodyne.com

16 April 2019

Deer Park, City of
Frank Walker
2117 East X Street
Deer Park, TX 77536

Deer Park, City of - ITC Water Check

Enclosed are the results of analyses for samples received by the laboratory on 12-Apr-19 14:00. The analytical data provided relates only to the samples as received in this laboratory report.

ELI certifies that all results are NELAP compliant and performed in accordance with the referenced method except as noted in the Case Narrative or as noted with a qualifier. Any reproductions of this laboratory report should be in full and only with the written authorization from the client.

The total number of pages in this report is 22

Thank you for selecting ELI for your analytical needs. If you have any questions regarding this report, please contact us.

Sincerely,

A handwritten signature in blue ink that reads 'Monica Smith'.

Monica Smith
Client Services Representative



Certificate No: T104704265-18-14



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Client: Deer Park, City of
Project: Deer Park, City of - ITC Water Check
Work Order: 19D1907

Reported:
16-Apr-19 14:16

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
Raw Water	19D1907-01	Water	12-Apr-19 09:59	12-Apr-19 14:00
Finished Water	19D1907-02	Water	12-Apr-19 09:43	12-Apr-19 14:00
TRIP BLANK	19D1907-03	Water	12-Apr-19 00:00	12-Apr-19 14:00

Trichlorofluoromethane, Diethyl Ether, Carbon Disulfide, and 1,2-Dibromo-3-chloropropane were outside ELI QC acceptance criteria. Compounds were not detected in the samples.

Envirodyne Laboratories, Inc.

A handwritten signature in blue ink that reads "Monica Smith".

Monica Smith, Client Services Representative

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Client: Deer Park, City of
Project: Deer Park, City of - ITC Water Check
Work Order: 19D1907

Reported:
 16-Apr-19 14:16

Raw Water
19D1907-01 (Water) Sampled: 12-Apr-19 09:59

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Analyst	Notes
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Volatile Organic Compounds by EPA 524.2

Dichlorodifluoromethane	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	
Chloromethane	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	
Vinyl Chloride	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	
Bromomethane	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	
Chloroethane	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	
Trichlorofluoromethane	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	Q
Diethyl ether	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	Q
1,1-Dichloroethene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	
Carbon Disulfide	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	Q
Methylene Chloride	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	
MTBE (Methyl tert-butyl ether)	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	
trans-1,2-Dichloroethene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	
1,1-Dichloroethane	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	
2,2-Dichloropropane	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	
cis-1,2-Dichloroethene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	
Bromochloromethane	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	
Chloroform	14	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	
1,2-Dichloroethane	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	
1,1,1-Trichloroethane	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	
Methyl Acrylate	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	
Tetrahydrofuran	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	
Carbon Tetrachloride	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	
1,1-Dichloropropene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	
Benzene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	
Trichloroethene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	
1,2-Dichloropropane	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	
Methyl methacrylate	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	
Dibromomethane	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	
Bromodichloromethane	6.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	
cis-1,3-Dichloropropene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	

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Monica Smith

Monica Smith, Client Services Representative



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Client: Deer Park, City of
Project: Deer Park, City of - ITC Water Check
Work Order: 19D1907

Reported:
 16-Apr-19 14:16

Raw Water
19D1907-01 (Water) Sampled: 12-Apr-19 09:59

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Analyst	Notes
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Volatile Organic Compounds by EPA 524.2

trans-1,3-Dichloropropene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	
1,1,2-Trichloroethane	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	
Dibromochloromethane	2.2	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	
1,2-Dibromoethane	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	
Toluene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	
Tetrachloroethene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	
1,3-Dichloropropane	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	
Chlorobenzene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	
1,1,1,2-Tetrachloroethane	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	
Ethylbenzene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	
m,p-Xylene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	
o-Xylene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	
Styrene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	
Bromoform	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	
Isopropylbenzene (Cumene)	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	
1,1,2,2-Tetrachloroethane	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	
trans-1,4-Dichloro-2-butene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	
1,2,3-Trichloropropane	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	
Bromobenzene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	
n-Propylbenzene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	
2-Chlorotoluene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	
1,3,5-Trimethylbenzene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	
4-Chlorotoluene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	
tert-butyl Benzene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	
1,2,4-Trimethylbenzene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	
sec-butyl Benzene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	
p-Isopropyltoluene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	
1,3-Dichlorobenzene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	
1,4-Dichlorobenzene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	
n-butyl Benzene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	

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Work Order: 19D1907

Reported:
 16-Apr-19 14:16

Raw Water
19D1907-01 (Water) Sampled: 12-Apr-19 09:59

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Analyst	Notes
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Envirodyne Laboratories, Inc.

Volatile Organic Compounds by EPA 524.2

1,2-Dichlorobenzene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	
1,2-Dibromo-3-chloropropane	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	Q
1,2,4-Trichlorobenzene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	
Hexachlorobutadiene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	
Naphthalene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	
1,2,3-Trichlorobenzene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	
Total Trichloroethanes	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	
Total Trihalomethanes	22	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	
Total Xylenes	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	
<i>Surrogate: 4-Bromofluorobenzene</i>		91.4 %		70-130	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	
<i>Surrogate: 1,2-Dichlorobenzene-d4</i>		103 %		70-130	B9D1736	12-Apr-19	12-Apr-19 19:43	EPA 524.2	BPC	

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Client: Deer Park, City of
Project: Deer Park, City of - ITC Water Check
Work Order: 19D1907

Reported:
 16-Apr-19 14:16

Finished Water
19D1907-02 (Water) Sampled: 12-Apr-19 09:43

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Analyst	Notes
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Envirodyne Laboratories, Inc.

Volatile Organic Compounds by EPA 524.2

Dichlorodifluoromethane	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	
Chloromethane	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	
Vinyl Chloride	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	
Bromomethane	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	
Chloroethane	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	
Trichlorofluoromethane	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	Q
Diethyl ether	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	Q
1,1-Dichloroethene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	
Carbon Disulfide	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	Q
Methylene Chloride	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	
MTBE (Methyl tert-butyl ether)	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	
trans-1,2-Dichloroethene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	
1,1-Dichloroethane	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	
2,2-Dichloropropane	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	
cis-1,2-Dichloroethene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	
Bromochloromethane	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	
Chloroform	16	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	
1,2-Dichloroethane	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	
1,1,1-Trichloroethane	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	
Methyl Acrylate	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	
Tetrahydrofuran	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	
Carbon Tetrachloride	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	
1,1-Dichloropropene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	
Benzene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	
Trichloroethene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	
1,2-Dichloropropane	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	
Methyl methacrylate	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	
Dibromomethane	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	
Bromodichloromethane	7.2	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	
cis-1,3-Dichloropropene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	

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Client: Deer Park, City of
Project: Deer Park, City of - ITC Water Check
Work Order: 19D1907

Reported:
 16-Apr-19 14:16

Finished Water
19D1907-02 (Water) Sampled: 12-Apr-19 09:43

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Analyst	Notes
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Envirodyne Laboratories, Inc.

Volatile Organic Compounds by EPA 524.2

trans-1,3-Dichloropropene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	
1,1,2-Trichloroethane	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	
Dibromochloromethane	2.7	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	
1,2-Dibromoethane	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	
Toluene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	
Tetrachloroethene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	
1,3-Dichloropropane	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	
Chlorobenzene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	
1,1,1,2-Tetrachloroethane	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	
Ethylbenzene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	
m,p-Xylene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	
o-Xylene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	
Styrene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	
Bromoform	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	
Isopropylbenzene (Cumene)	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	
1,1,2,2-Tetrachloroethane	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	
trans-1,4-Dichloro-2-butene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	
1,2,3-Trichloropropane	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	
Bromobenzene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	
n-Propylbenzene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	
2-Chlorotoluene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	
1,3,5-Trimethylbenzene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	
4-Chlorotoluene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	
tert-butyl Benzene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	
1,2,4-Trimethylbenzene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	
sec-butyl Benzene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	
p-Isopropyltoluene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	
1,3-Dichlorobenzene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	
1,4-Dichlorobenzene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	
n-butyl Benzene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	

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Monica Smith, Client Services Representative



Envirodyne Laboratories, Inc
 11011 Brooklet Dr., # 230
 Houston, TX 77099
 281.568.7880 Phone
 www.envirodyne.com

Client: Deer Park, City of
Project: Deer Park, City of - ITC Water Check
Work Order: 19D1907

Reported:
 16-Apr-19 14:16

Finished Water
19D1907-02 (Water) Sampled: 12-Apr-19 09:43

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Analyst	Notes
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Envirodyne Laboratories, Inc.

Volatile Organic Compounds by EPA 524.2

1,2-Dichlorobenzene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	
1,2-Dibromo-3-chloropropane	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	Q
1,2,4-Trichlorobenzene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	
Hexachlorobutadiene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	
Naphthalene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	
1,2,3-Trichlorobenzene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	
Total Trichloroethanes	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	
Total Trihalomethanes	25	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	
Total Xylenes	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	
<i>Surrogate: 4-Bromofluorobenzene</i>		96.8 %		70-130	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	
<i>Surrogate: 1,2-Dichlorobenzene-d4</i>		101 %		70-130	B9D1736	12-Apr-19	12-Apr-19 20:10	EPA 524.2	BPC	

Envirodyne Laboratories, Inc.

Monica Smith, Client Services Representative

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Client: Deer Park, City of
Project: Deer Park, City of - ITC Water Check
Work Order: 19D1907

Reported:
 16-Apr-19 14:16

TRIP BLANK

19D1907-03 (Water) Sampled: 12-Apr-19 00:00

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Analyst	Notes
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Envirodyne Laboratories, Inc.

Volatile Organic Compounds by EPA 524.2

Dichlorodifluoromethane	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	
Chloromethane	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	
Vinyl Chloride	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	
Bromomethane	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	
Chloroethane	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	
Trichlorofluoromethane	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	Q
Diethyl ether	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	Q
1,1-Dichloroethene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	
Carbon Disulfide	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	Q
Methylene Chloride	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	
MTBE (Methyl tert-butyl ether)	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	
trans-1,2-Dichloroethene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	
1,1-Dichloroethane	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	
2,2-Dichloropropane	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	
cis-1,2-Dichloroethene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	
Bromochloromethane	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	
Chloroform	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	
1,2-Dichloroethane	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	
1,1,1-Trichloroethane	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	
Methyl Acrylate	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	
Tetrahydrofuran	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	
Carbon Tetrachloride	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	
1,1-Dichloropropene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	
Benzene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	
Trichloroethene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	
1,2-Dichloropropane	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	
Methyl methacrylate	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	
Dibromomethane	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	
Bromodichloromethane	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	
cis-1,3-Dichloropropene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	

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Monica Smith

Monica Smith, Client Services Representative



Envirodyne Laboratories, Inc
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 www.envirodyne.com

Client: Deer Park, City of
Project: Deer Park, City of - ITC Water Check
Work Order: 19D1907

Reported:
 16-Apr-19 14:16

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19D1907-03 (Water) Sampled: 12-Apr-19 00:00

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Analyst	Notes
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Envirodyne Laboratories, Inc.

Volatile Organic Compounds by EPA 524.2

trans-1,3-Dichloropropene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	
1,1,2-Trichloroethane	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	
Dibromochloromethane	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	
1,2-Dibromoethane	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	
Toluene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	
Tetrachloroethene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	
1,3-Dichloropropane	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	
Chlorobenzene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	
1,1,1,2-Tetrachloroethane	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	
Ethylbenzene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	
m,p-Xylene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	
o-Xylene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	
Styrene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	
Bromoform	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	
Isopropylbenzene (Cumene)	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	
1,1,2,2-Tetrachloroethane	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	
trans-1,4-Dichloro-2-butene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	
1,2,3-Trichloropropane	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	
Bromobenzene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	
n-Propylbenzene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	
2-Chlorotoluene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	
1,3,5-Trimethylbenzene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	
4-Chlorotoluene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	
tert-butyl Benzene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	
1,2,4-Trimethylbenzene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	
sec-butyl Benzene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	
p-Isopropyltoluene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	
1,3-Dichlorobenzene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	
1,4-Dichlorobenzene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	
n-butyl Benzene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	

Envirodyne Laboratories, Inc.

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Monica Smith

Monica Smith, Client Services Representative



Envirodyne Laboratories, Inc
 11011 Brooklet Dr., # 230
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 281.568.7880 Phone
 www.envirodyne.com

Client: Deer Park, City of
Project: Deer Park, City of - ITC Water Check
Work Order: 19D1907

Reported:
 16-Apr-19 14:16

TRIP BLANK

19D1907-03 (Water) Sampled: 12-Apr-19 00:00

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Analyst	Notes
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Envirodyne Laboratories, Inc.

Volatile Organic Compounds by EPA 524.2

1,2-Dichlorobenzene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	
1,2-Dibromo-3-chloropropane	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	Q
1,2,4-Trichlorobenzene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	
Hexachlorobutadiene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	
Naphthalene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	
1,2,3-Trichlorobenzene	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	
Total Trichloroethanes	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	
Total Trihalomethanes	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	
Total Xylenes	<1.0	1.0	ug/L	1	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	
<i>Surrogate: 4-Bromofluorobenzene</i>		93.8 %		70-130	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	
<i>Surrogate: 1,2-Dichlorobenzene-d4</i>		105 %		70-130	B9D1736	12-Apr-19	12-Apr-19 19:16	EPA 524.2	BPC	

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Monica Smith

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Client: Deer Park, City of
Project: Deer Park, City of - ITC Water Check
Work Order: 19D1907

Reported:
 16-Apr-19 14:16

Volatile Organic Compounds by EPA 524.2 - Quality Control
Envirodyne Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B9D1736 - Organics

Blank (B9D1736-BLK1)

Prepared & Analyzed: 12-Apr-19

Dichlorodifluoromethane	<1.0	1.0	ug/L							
Chloromethane	<1.0	1.0	"							
Vinyl Chloride	<1.0	1.0	"							
Bromomethane	<1.0	1.0	"							
Chloroethane	<1.0	1.0	"							
Trichlorofluoromethane	<1.0	1.0	"							
Diethyl ether	<1.0	1.0	"							
1,1-Dichloroethene	<1.0	1.0	"							
Carbon Disulfide	<1.0	1.0	"							
Methylene Chloride	<1.0	1.0	"							
MTBE (Methyl tert-butyl ether)	<1.0	1.0	"							
trans-1,2-Dichloroethene	<1.0	1.0	"							
1,1-Dichloroethane	<1.0	1.0	"							
2,2-Dichloropropane	<1.0	1.0	"							
cis-1,2-Dichloroethene	<1.0	1.0	"							
Bromochloromethane	<1.0	1.0	"							
Chloroform	<1.0	1.0	"							
1,2-Dichloroethane	<1.0	1.0	"							
1,1,1-Trichloroethane	<1.0	1.0	"							
Methyl Acrylate	<1.0	1.0	"							
Tetrahydrofuran	<1.0	1.0	"							
Carbon Tetrachloride	<1.0	1.0	"							
1,1-Dichloropropene	<1.0	1.0	"							
Benzene	<1.0	1.0	"							
Trichloroethene	<1.0	1.0	"							
1,2-Dichloropropane	<1.0	1.0	"							
Methyl methacrylate	<1.0	1.0	"							
Dibromomethane	<1.0	1.0	"							
Bromodichloromethane	<1.0	1.0	"							
cis-1,3-Dichloropropene	<1.0	1.0	"							
trans-1,3-Dichloropropene	<1.0	1.0	"							
1,1,2-Trichloroethane	<1.0	1.0	"							

Envirodyne Laboratories, Inc.

Monica Smith, Client Services Representative

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Client: Deer Park, City of
Project: Deer Park, City of - ITC Water Check
Work Order: 19D1907

Reported:
 16-Apr-19 14:16

Volatile Organic Compounds by EPA 524.2 - Quality Control
Envirodyne Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B9D1736 - Organics

Blank (B9D1736-BLK1)

Prepared & Analyzed: 12-Apr-19

Dibromochloromethane	<1.0	1.0	ug/L							
1,2-Dibromoethane	<1.0	1.0	"							
Toluene	<1.0	1.0	"							
Tetrachloroethene	<1.0	1.0	"							
1,3-Dichloropropane	<1.0	1.0	"							
Chlorobenzene	<1.0	1.0	"							
1,1,1,2-Tetrachloroethane	<1.0	1.0	"							
Ethylbenzene	<1.0	1.0	"							
m,p-Xylene	<1.0	1.0	"							
o-Xylene	<1.0	1.0	"							
Styrene	<1.0	1.0	"							
Bromoform	<1.0	1.0	"							
Isopropylbenzene (Cumene)	<1.0	1.0	"							
1,1,2,2-Tetrachloroethane	<1.0	1.0	"							
trans-1,4-Dichloro-2-butene	<1.0	1.0	"							
1,2,3-Trichloropropane	<1.0	1.0	"							
Bromobenzene	<1.0	1.0	"							
n-Propylbenzene	<1.0	1.0	"							
2-Chlorotoluene	<1.0	1.0	"							
1,3,5-Trimethylbenzene	<1.0	1.0	"							
4-Chlorotoluene	<1.0	1.0	"							
tert-butyl Benzene	<1.0	1.0	"							
1,2,4-Trimethylbenzene	<1.0	1.0	"							
sec-butyl Benzene	<1.0	1.0	"							
p-Isopropyltoluene	<1.0	1.0	"							
1,3-Dichlorobenzene	<1.0	1.0	"							
1,4-Dichlorobenzene	<1.0	1.0	"							
n-butyl Benzene	<1.0	1.0	"							
1,2-Dichlorobenzene	<1.0	1.0	"							
1,2-Dibromo-3-chloropropane	<1.0	1.0	"							
1,2,4-Trichlorobenzene	<1.0	1.0	"							
Hexachlorobutadiene	<1.0	1.0	"							

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Monica Smith

Monica Smith, Client Services Representative

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Client: Deer Park, City of
Project: Deer Park, City of - ITC Water Check
Work Order: 19D1907

Reported:
 16-Apr-19 14:16

Volatile Organic Compounds by EPA 524.2 - Quality Control
Envirodyne Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B9D1736 - Organics

Blank (B9D1736-BLK1)			Prepared & Analyzed: 12-Apr-19							
Naphthalene	<1.0	1.0	ug/L							
1,2,3-Trichlorobenzene	<1.0	1.0	"							
Total Trichloroethanes	<1.0	1.0	"							
Total Trihalomethanes	<1.0	1.0	"							
Total Xylenes	<1.0	1.0	"							
<i>Surrogate: 4-Bromofluorobenzene</i>	4.6		"	5.00		91.8	70-130			
<i>Surrogate: 1,2-Dichlorobenzene-d4</i>	4.8		"	5.00		96.6	70-130			

LCS (B9D1736-BS1)			Prepared & Analyzed: 12-Apr-19							
Dichlorodifluoromethane	24	1.0	ug/L	20.0		118	80-120			
Chloromethane	22	1.0	"	20.0		109	80-120			
Vinyl Chloride	23	1.0	"	20.0		114	80-120			
Bromomethane	22	1.0	"	20.0		111	80-120			
Chloroethane	24	1.0	"	20.0		120	80-120			
Trichlorofluoromethane	27	1.0	"	20.0		134	80-120			Q
Diethyl ether	24	1.0	"	20.0		121	80-120			Q
1,1-Dichloroethene	23	1.0	"	20.0		113	80-120			
Carbon Disulfide	15	1.0	"	20.0		77.1	80-120			Q
Methylene Chloride	19	1.0	"	20.0		95.6	80-120			
MTBE (Methyl tert-butyl ether)	22	1.0	"	20.0		108	80-120			
trans-1,2-Dichloroethene	20	1.0	"	20.0		99.0	80-120			
1,1-Dichloroethane	22	1.0	"	20.0		110	80-120			
2,2-Dichloropropane	21	1.0	"	20.0		104	80-120			
cis-1,2-Dichloroethene	22	1.0	"	20.0		110	80-120			
Bromochloromethane	22	1.0	"	20.0		112	80-120			
Chloroform	23	1.0	"	20.0		116	80-120			
1,2-Dichloroethane	24	1.0	"	20.0		120	80-120			
1,1,1-Trichloroethane	22	1.0	"	20.0		108	80-120			
Methyl Acrylate	23	1.0	"	20.0		114	80-120			
Tetrahydrofuran	22	1.0	"	20.0		111	80-120			
Carbon Tetrachloride	21	1.0	"	20.0		104	80-120			
1,1-Dichloropropene	22	1.0	"	20.0		111	80-120			

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Volatile Organic Compounds by EPA 524.2 - Quality Control
Envirodyne Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B9D1736 - Organics

LCS (B9D1736-BS1)	Prepared & Analyzed: 12-Apr-19									
Benzene	22	1.0	ug/L	20.0		108	80-120			
Trichloroethene	22	1.0	"	20.0		108	80-120			
1,2-Dichloropropane	22	1.0	"	20.0		109	80-120			
Methyl methacrylate	21	1.0	"	20.0		105	80-120			
Dibromomethane	23	1.0	"	20.0		113	80-120			
Bromodichloromethane	20	1.0	"	20.0		97.8	80-120			
cis-1,3-Dichloropropene	20	1.0	"	20.0		99.7	80-120			
trans-1,3-Dichloropropene	19	1.0	"	20.0		96.5	80-120			
1,1,2-Trichloroethane	22	1.0	"	20.0		110	80-120			
Dibromochloromethane	19	1.0	"	20.0		94.2	80-120			
1,2-Dibromoethane	23	1.0	"	20.0		114	80-120			
Toluene	22	1.0	"	20.0		111	80-120			
Tetrachloroethene	21	1.0	"	20.0		105	80-120			
1,3-Dichloropropane	22	1.0	"	20.0		109	80-120			
Chlorobenzene	22	1.0	"	20.0		109	80-120			
1,1,1,2-Tetrachloroethane	19	1.0	"	20.0		96.7	80-120			
Ethylbenzene	22	1.0	"	20.0		112	80-120			
m,p-Xylene	44	1.0	"	40.0		110	80-120			
o-Xylene	22	1.0	"	20.0		112	80-120			
Styrene	21	1.0	"	20.0		107	80-120			
Bromoform	18	1.0	"	20.0		87.7	80-120			
Isopropylbenzene (Cumene)	23	1.0	"	20.0		114	80-120			
1,1,2,2-Tetrachloroethane	21	1.0	"	20.0		104	80-120			
trans-1,4-Dichloro-2-butene	20	1.0	"	20.0		98.3	80-120			
1,2,3-Trichloropropane	20	1.0	"	20.0		101	80-120			
Bromobenzene	22	1.0	"	20.0		111	80-120			
n-Propylbenzene	22	1.0	"	20.0		110	80-120			
2-Chlorotoluene	22	1.0	"	20.0		109	80-120			
1,3,5-Trimethylbenzene	23	1.0	"	20.0		114	80-120			
4-Chlorotoluene	22	1.0	"	20.0		109	80-120			
tert-butyl Benzene	23	1.0	"	20.0		113	80-120			
1,2,4-Trimethylbenzene	22	1.0	"	20.0		111	80-120			

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Volatile Organic Compounds by EPA 524.2 - Quality Control
Envirodyne Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B9D1736 - Organics

LCS (B9D1736-BS1)		Prepared & Analyzed: 12-Apr-19								
sec-butyl Benzene	21	1.0	ug/L	20.0		103	80-120			
p-Isopropyltoluene	23	1.0	"	20.0		113	80-120			
1,3-Dichlorobenzene	21	1.0	"	20.0		105	80-120			
1,4-Dichlorobenzene	21	1.0	"	20.0		104	80-120			
n-butyl Benzene	22	1.0	"	20.0		111	80-120			
1,2-Dichlorobenzene	21	1.0	"	20.0		104	80-120			
1,2-Dibromo-3-chloropropane	17	1.0	"	20.0		86.4	80-120			
1,2,4-Trichlorobenzene	21	1.0	"	20.0		105	80-120			
Hexachlorobutadiene	23	1.0	"	20.0		115	80-120			
Naphthalene	21	1.0	"	20.0		104	80-120			
1,2,3-Trichlorobenzene	20	1.0	"	20.0		98.9	80-120			
Total Trichloroethanes	43	1.0	"	40.0		109	80-120			
Total Trihalomethanes	79	1.0	"	80.0		98.9	80-120			
Total Xylenes	66	1.0	"	60.0		111	80-120			
<i>Surrogate: 4-Bromofluorobenzene</i>	5.3		"	5.00		105	70-130			
<i>Surrogate: 1,2-Dichlorobenzene-d4</i>	5.5		"	5.00		109	70-130			

LCS Dup (B9D1736-BS1)		Prepared & Analyzed: 12-Apr-19								
Dichlorodifluoromethane	22	1.0	ug/L	20.0		109	80-120	7.81	20	
Chloromethane	19	1.0	"	20.0		97.4	80-120	11.3	20	
Vinyl Chloride	20	1.0	"	20.0		102	80-120	11.5	20	
Bromomethane	20	1.0	"	20.0		99.6	80-120	10.4	20	
Chloroethane	19	1.0	"	20.0		95.8	80-120	22.4	20	RPD
Trichlorofluoromethane	24	1.0	"	20.0		121	80-120	10.4	20	Q
Diethyl ether	22	1.0	"	20.0		109	80-120	10.5	20	
1,1-Dichloroethene	21	1.0	"	20.0		103	80-120	9.27	20	
Carbon Disulfide	14	1.0	"	20.0		68.8	80-120	11.5	20	Q
Methylene Chloride	17	1.0	"	20.0		83.6	80-120	13.3	20	
MTBE (Methyl tert-butyl ether)	19	1.0	"	20.0		96.0	80-120	11.6	20	
trans-1,2-Dichloroethene	18	1.0	"	20.0		91.4	80-120	7.98	20	
1,1-Dichloroethane	20	1.0	"	20.0		99.2	80-120	10.6	20	
2,2-Dichloropropane	19	1.0	"	20.0		93.0	80-120	10.8	20	

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Work Order: 19D1907

Reported:
 16-Apr-19 14:16

Volatile Organic Compounds by EPA 524.2 - Quality Control
Envirodyne Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B9D1736 - Organics

LCS Dup (B9D1736-BSD1)		Prepared & Analyzed: 12-Apr-19								
cis-1,2-Dichloroethene	20	1.0	ug/L	20.0		98.6	80-120	10.5	20	
Bromochloromethane	20	1.0	"	20.0		97.8	80-120	13.9	20	
Chloroform	21	1.0	"	20.0		104	80-120	10.9	20	
1,2-Dichloroethane	22	1.0	"	20.0		110	80-120	8.50	20	
1,1,1-Trichloroethane	20	1.0	"	20.0		98.2	80-120	9.09	20	
Methyl Acrylate	21	1.0	"	20.0		106	80-120	7.79	20	
Tetrahydrofuran	20	1.0	"	20.0		100	80-120	10.4	20	
Carbon Tetrachloride	20	1.0	"	20.0		97.9	80-120	6.14	20	
1,1-Dichloropropene	21	1.0	"	20.0		103	80-120	7.15	20	
Benzene	20	1.0	"	20.0		99.6	80-120	7.91	20	
Trichloroethene	20	1.0	"	20.0		100	80-120	7.54	20	
1,2-Dichloropropane	20	1.0	"	20.0		100	80-120	8.84	20	
Methyl methacrylate	19	1.0	"	20.0		97.4	80-120	7.85	20	
Dibromomethane	20	1.0	"	20.0		101	80-120	10.9	20	
Bromodichloromethane	18	1.0	"	20.0		87.6	80-120	11.0	20	
cis-1,3-Dichloropropene	18	1.0	"	20.0		91.4	80-120	8.63	20	
trans-1,3-Dichloropropene	17	1.0	"	20.0		84.1	80-120	13.7	20	
1,1,2-Trichloroethane	20	1.0	"	20.0		100	80-120	9.08	20	
Dibromochloromethane	17	1.0	"	20.0		86.4	80-120	8.70	20	
1,2-Dibromoethane	20	1.0	"	20.0		100	80-120	12.6	20	
Toluene	20	1.0	"	20.0		101	80-120	9.18	20	
Tetrachloroethene	20	1.0	"	20.0		97.7	80-120	7.20	20	
1,3-Dichloropropane	20	1.0	"	20.0		100	80-120	8.72	20	
Chlorobenzene	20	1.0	"	20.0		98.8	80-120	10.1	20	
1,1,1,2-Tetrachloroethane	18	1.0	"	20.0		89.6	80-120	7.68	20	
Ethylbenzene	21	1.0	"	20.0		103	80-120	8.38	20	
m,p-Xylene	41	1.0	"	40.0		103	80-120	6.43	20	
o-Xylene	20	1.0	"	20.0		102	80-120	9.00	20	
Styrene	20	1.0	"	20.0		97.9	80-120	9.07	20	
Bromoform	17	1.0	"	20.0		82.8	80-120	5.75	20	
Isopropylbenzene (Cumene)	21	1.0	"	20.0		106	80-120	7.61	20	
1,1,2,2-Tetrachloroethane	19	1.0	"	20.0		97.4	80-120	6.80	20	

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Work Order: 19D1907

Reported:
 16-Apr-19 14:16

Volatile Organic Compounds by EPA 524.2 - Quality Control
Envirodyne Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B9D1736 - Organics

LCS Dup (B9D1736-BSD1)	Prepared & Analyzed: 12-Apr-19									
trans-1,4-Dichloro-2-butene	18	1.0	ug/L	20.0		90.0	80-120	8.76	20	
1,2,3-Trichloropropane	19	1.0	"	20.0		93.0	80-120	8.35	20	
Bromobenzene	20	1.0	"	20.0		99.0	80-120	11.2	20	
n-Propylbenzene	20	1.0	"	20.0		102	80-120	7.54	20	
2-Chlorotoluene	20	1.0	"	20.0		101	80-120	7.38	20	
1,3,5-Trimethylbenzene	21	1.0	"	20.0		103	80-120	9.26	20	
4-Chlorotoluene	20	1.0	"	20.0		99.8	80-120	9.00	20	
tert-butyl Benzene	21	1.0	"	20.0		105	80-120	7.84	20	
1,2,4-Trimethylbenzene	20	1.0	"	20.0		102	80-120	8.79	20	
sec-butyl Benzene	19	1.0	"	20.0		95.0	80-120	8.37	20	
p-Isopropyltoluene	21	1.0	"	20.0		103	80-120	9.05	20	
1,3-Dichlorobenzene	19	1.0	"	20.0		94.6	80-120	10.6	20	
1,4-Dichlorobenzene	19	1.0	"	20.0		95.0	80-120	9.34	20	
n-butyl Benzene	20	1.0	"	20.0		102	80-120	8.88	20	
1,2-Dichlorobenzene	19	1.0	"	20.0		95.8	80-120	8.74	20	
1,2-Dibromo-3-chloropropane	16	1.0	"	20.0		79.0	80-120	8.95	20	Q
1,2,4-Trichlorobenzene	19	1.0	"	20.0		96.4	80-120	8.31	20	
Hexachlorobutadiene	21	1.0	"	20.0		104	80-120	10.3	20	
Naphthalene	21	1.0	"	20.0		103	80-120	1.35	20	
1,2,3-Trichlorobenzene	19	1.0	"	20.0		94.0	80-120	5.13	20	
Total Trichloroethanes	40	1.0	"	40.0		99.3	80-120	9.04	20	
Total Trihalomethanes	72	1.0	"	80.0		90.2	80-120	9.23	20	
Total Xylenes	62	1.0	"	60.0		103	80-120	7.29	20	
Surrogate: 4-Bromofluorobenzene	5.2		"	5.00		103	70-130			
Surrogate: 1,2-Dichlorobenzene-d4	5.2		"	5.00		103	70-130			

Duplicate (B9D1736-DUP1)	Source: 19D1693-02			Prepared & Analyzed: 12-Apr-19						
Dichlorodifluoromethane	<1.0	1.0	ug/L			<1.0			0	200
Chloromethane	<1.0	1.0	"			<1.0			0	200
Vinyl Chloride	<1.0	1.0	"			<1.0			0	200
Bromomethane	<1.0	1.0	"			<1.0			0	200
Chloroethane	<1.0	1.0	"			<1.0			0	200

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Envirodyne Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B9D1736 - Organics

Duplicate (B9D1736-DUP1)	Source: 19D1693-02			Prepared & Analyzed: 12-Apr-19						
Trichlorofluoromethane	<1.0	1.0	ug/L	<1.0				0	200	Q
Diethyl ether	<1.0	1.0	"	<1.0				0	200	Q
1,1-Dichloroethene	<1.0	1.0	"	<1.0				0	200	
Carbon Disulfide	<1.0	1.0	"	<1.0				0	200	Q
Methylene Chloride	<1.0	1.0	"	<1.0				0	200	
MTBE (Methyl tert-butyl ether)	<1.0	1.0	"	<1.0				0	200	
trans-1,2-Dichloroethene	<1.0	1.0	"	<1.0				0	200	
1,1-Dichloroethane	<1.0	1.0	"	<1.0				0	200	
2,2-Dichloropropane	<1.0	1.0	"	<1.0				0	200	
cis-1,2-Dichloroethene	<1.0	1.0	"	<1.0				0	200	
Bromochloromethane	<1.0	1.0	"	<1.0				0	200	
Chloroform	16	1.0	"	16				0.930	200	
1,2-Dichloroethane	<1.0	1.0	"	<1.0				0	200	
1,1,1-Trichloroethane	<1.0	1.0	"	<1.0				0	200	
Methyl Acrylate	<1.0	1.0	"	<1.0				0	200	
Tetrahydrofuran	<1.0	1.0	"	<1.0				0	200	
Carbon Tetrachloride	<1.0	1.0	"	<1.0				0	200	
1,1-Dichloropropene	<1.0	1.0	"	<1.0				0	200	
Benzene	<1.0	1.0	"	<1.0				0	200	
Trichloroethene	<1.0	1.0	"	<1.0				0	200	
1,2-Dichloropropane	<1.0	1.0	"	<1.0				0	200	
Methyl methacrylate	<1.0	1.0	"	<1.0				0	200	
Dibromomethane	<1.0	1.0	"	<1.0				0	200	
Bromodichloromethane	7.6	1.0	"	7.3				3.78	200	
cis-1,3-Dichloropropene	<1.0	1.0	"	<1.0				0	200	
trans-1,3-Dichloropropene	<1.0	1.0	"	<1.0				0	200	
1,1,2-Trichloroethane	<1.0	1.0	"	<1.0				0	200	
Dibromochloromethane	2.7	1.0	"	2.6				0.752	200	
1,2-Dibromoethane	<1.0	1.0	"	<1.0				0	200	
Toluene	<1.0	1.0	"	<1.0				0	200	
Tetrachloroethene	<1.0	1.0	"	<1.0				0	200	
1,3-Dichloropropane	<1.0	1.0	"	<1.0				0	200	

Envirodyne Laboratories, Inc.

Monica Smith, Client Services Representative

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Envirodyne Laboratories, Inc
 11011 Brooklet Dr., # 230
 Houston, TX 77099
 281.568.7880 Phone
 www.envirodyne.com

Client: Deer Park, City of
Project: Deer Park, City of - ITC Water Check
Work Order: 19D1907

Reported:
 16-Apr-19 14:16

Volatile Organic Compounds by EPA 524.2 - Quality Control
Envirodyne Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B9D1736 - Organics

Duplicate (B9D1736-DUP1)	Source: 19D1693-02			Prepared & Analyzed: 12-Apr-19						
Chlorobenzene	<1.0	1.0	ug/L	<1.0				0	200	
1,1,1,2-Tetrachloroethane	<1.0	1.0	"	<1.0				0	200	
Ethylbenzene	<1.0	1.0	"	<1.0				0	200	
m,p-Xylene	<1.0	1.0	"	<1.0				0	200	
o-Xylene	<1.0	1.0	"	<1.0				0	200	
Styrene	<1.0	1.0	"	<1.0				0	200	
Bromoform	<1.0	1.0	"	<1.0				0	200	
Isopropylbenzene (Cumene)	<1.0	1.0	"	<1.0				0	200	
1,1,2,2-Tetrachloroethane	<1.0	1.0	"	<1.0				0	200	
trans-1,4-Dichloro-2-butene	<1.0	1.0	"	<1.0				0	200	
1,2,3-Trichloropropane	<1.0	1.0	"	<1.0				0	200	
Bromobenzene	<1.0	1.0	"	<1.0				0	200	
n-Propylbenzene	<1.0	1.0	"	<1.0				0	200	
2-Chlorotoluene	<1.0	1.0	"	<1.0				0	200	
1,3,5-Trimethylbenzene	<1.0	1.0	"	<1.0				0	200	
4-Chlorotoluene	<1.0	1.0	"	<1.0				0	200	
tert-butyl Benzene	<1.0	1.0	"	<1.0				0	200	
1,2,4-Trimethylbenzene	<1.0	1.0	"	<1.0				0	200	
sec-butyl Benzene	<1.0	1.0	"	<1.0				0	200	
p-Isopropyltoluene	<1.0	1.0	"	<1.0				0	200	
1,3-Dichlorobenzene	<1.0	1.0	"	<1.0				0	200	
1,4-Dichlorobenzene	<1.0	1.0	"	<1.0				0	200	
n-butyl Benzene	<1.0	1.0	"	<1.0				0	200	
1,2-Dichlorobenzene	<1.0	1.0	"	<1.0				0	200	
1,2-Dibromo-3-chloropropane	<1.0	1.0	"	<1.0				0	200	Q
1,2,4-Trichlorobenzene	<1.0	1.0	"	<1.0				0	200	
Hexachlorobutadiene	<1.0	1.0	"	<1.0				0	200	
Naphthalene	<1.0	1.0	"	<1.0				0	200	
1,2,3-Trichlorobenzene	<1.0	1.0	"	<1.0				0	200	
Total Trichloroethanes	<1.0	1.0	"	<1.0				0	200	
Total Trihalomethanes	26	1.0	"	26				1.76	200	
Total Xylenes	<1.0	1.0	"	<1.0				0	200	

Envirodyne Laboratories, Inc.

Monica Smith, Client Services Representative

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Work Order: 19D1907

Reported:
 16-Apr-19 14:16

Volatile Organic Compounds by EPA 524.2 - Quality Control
Envirodyne Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B9D1736 - Organics

Duplicate (B9D1736-DUP1)	Source: 19D1693-02	Prepared & Analyzed: 12-Apr-19
Surrogate: 4-Bromofluorobenzene	4.8	ug/L 5.00 95.2 70-130
Surrogate: 1,2-Dichlorobenzene-d4	5.2	" 5.00 104 70-130

Envirodyne Laboratories, Inc.

Monica Smith, Client Services Representative

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Work Order: 19D1907

Reported:
16-Apr-19 14:16

Notes and Definitions

RPD Relative Percent Difference
Q QC did not meet ELI acceptance criteria
DET Analyte DETECTED
ND Analyte NOT DETECTED at or above the reporting limit
NR Not Reported
dry Sample results reported on a dry weight basis
RPD Relative Percent Difference
CLT Client Representative

Envirodyne Laboratories, Inc.

A handwritten signature in blue ink that reads "Monica Smith". The signature is written in a cursive style with a large initial 'M'.

Monica Smith, Client Services Representative

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1901907

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E A245843

Page _____ Of _____

TCEQ Certification # T104704265

Name: Deer Park City of
Address: 2117 East X Street
City: Deer Park, TX 77536
Contact: Nichloas Cook
Phone: 832-421-7387 Fax:

Analysis Request and Chain of Custody Record

Project No.		Client/Project					ITC - Water Check		pH	D.O.	Temp.	Analysis Time
Lab ID No.	Field Sample No./ Identification	Date & Time	Grab	Comp	Sample Container (Size/Mat'l)	Sample Type (Liquid, Sludge, etc.)	Preservative	ANALYSIS REQUESTED				
	Raw Water	4/12/19 0959			(3) 40ml VOA	Liquid	Ice	VOC 524.2				
	Finished Water	4/12/19 0943			(3) 40ml VOA	Liquid	Ice	VOC 524.2				
	Trip Blank				(2) 40ml VOA	Liquid	Ice	VOC 524.2				

Samplers: (Signature) FRANK T WALKER	Relinquished by: FRANK T WALKER (Signature)	Date: 4/12/19 Time: 1320	Received by: R. MORTON (Signature)	Date: 4-12-19 Time: 1320	Seal Intact?
Affiliation	Relinquished by: (Signature)	Date: Time:	Received by: (Signature)	Date: Time:	Seal Intact?
	Relinquished by: R. MORTON (Signature)	Date: 4-12-19 Time: 1400	Received by Lab: M. DEG (Signature)	Date: 4/12/19 Time: 1400	Seal Intact?
Remarks:	FLOW: _____ Meter Reading: _____ Cl ₂ Residual: _____ Mn Correction: _____ Cl ₂ Corrected: _____	Arrival Temp. 4.0/3.2 1R#4	Data Results To: 1. Site Representative: FRANK T WALKER	Date: 4/12/19 Time: 1320	Laboratory No.