

**PERMIAN BASIN
ENVIRONMENTAL LAB, LP
1400 Rankin Hwy
Midland, TX 79701**



Analytical Report

Prepared for:

Coty Woolf
Charger Services
P.O. Box 53070
Midland, TX 79710

Project: Curry Fed #2
Project Number: [none]
Location: New Mexico

Lab Order Number: 6F17005



NELAP/TCEQ # T104704156-13-3

Report Date: 06/30/16

Charger Services
P.O. Box 53070
Midland TX, 79710

Project: Curry Fed #2
Project Number: [none]
Project Manager: Coty Woolf

Fax: (432) 695-6247

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
SS-1 0-1	6F17005-01	Soil	06/09/16 08:00	06-17-2016 08:15
SS-1 1-2	6F17005-02	Soil	06/09/16 08:15	06-17-2016 08:15
SS-1 2-3	6F17005-03	Soil	06/09/16 08:30	06-17-2016 08:15
SS-1 5-6	6F17005-04	Soil	06/09/16 08:45	06-17-2016 08:15
SS-1 10-11	6F17005-05	Soil	06/09/16 09:00	06-17-2016 08:15
SS-2 0-1	6F17005-06	Soil	06/09/16 09:15	06-17-2016 08:15
SS-2 1-2	6F17005-07	Soil	06/09/16 09:30	06-17-2016 08:15
SS-2 2-3	6F17005-08	Soil	06/09/16 09:45	06-17-2016 08:15
SS-2 5-6	6F17005-09	Soil	06/09/16 10:00	06-17-2016 08:15
SS-3 0-1	6F17005-10	Soil	06/09/16 10:15	06-17-2016 08:15
SS-3 1-2	6F17005-11	Soil	06/09/16 10:30	06-17-2016 08:15
SS-3 2-3	6F17005-12	Soil	06/09/16 10:45	06-17-2016 08:15
SS-3 5-6	6F17005-13	Soil	06/09/16 11:00	06-17-2016 08:15
SS-3 10-11	6F17005-14	Soil	06/09/16 11:15	06-17-2016 08:15
SS-4 0-1	6F17005-15	Soil	06/09/16 11:30	06-17-2016 08:15
SS-4 1-2	6F17005-16	Soil	06/09/16 11:45	06-17-2016 08:15
SS-4 2-3	6F17005-17	Soil	06/09/16 12:00	06-17-2016 08:15
SS-4 5-6	6F17005-18	Soil	06/09/16 12:15	06-17-2016 08:15
SS-5 0-1	6F17005-19	Soil	06/09/16 12:30	06-17-2016 08:15
SS-5 1-2	6F17005-20	Soil	06/09/16 12:45	06-17-2016 08:15
SS-5 2-3	6F17005-21	Soil	06/09/16 13:00	06-17-2016 08:15
SS-5 5-6	6F17005-22	Soil	06/09/16 13:15	06-17-2016 08:15
SS-5 10-11	6F17005-23	Soil	06/09/16 13:30	06-17-2016 08:15
SS-6 0-1	6F17005-24	Soil	06/09/16 13:45	06-17-2016 08:15
SS-6 1-2	6F17005-25	Soil	06/09/16 14:00	06-17-2016 08:15
SS-6 2-3	6F17005-26	Soil	06/09/16 14:15	06-17-2016 08:15
SS-6 5-6	6F17005-27	Soil	06/09/16 14:30	06-17-2016 08:15
SS-7 0-1	6F17005-28	Soil	06/09/16 14:45	06-17-2016 08:15
SS-7 1-2	6F17005-29	Soil	06/09/16 15:00	06-17-2016 08:15
SS-7 2-3	6F17005-30	Soil	06/09/16 15:15	06-17-2016 08:15
SS-7 5-6	6F17005-31	Soil	06/09/16 15:30	06-17-2016 08:15
SS-7 10-11	6F17005-32	Soil	06/09/16 15:45	06-17-2016 08:15
SS-8 0-1	6F17005-33	Soil	06/09/16 16:00	06-17-2016 08:15
SS-8 1-2	6F17005-34	Soil	06/09/16 16:44	06-17-2016 08:15

Charger Services
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Project: Curry Fed #2
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Project Manager: Coty Woolf

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ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
SS-8 2-3	6F17005-35	Soil	06/09/16 17:00	06-17-2016 08:15
SS-8 10-11	6F17005-36	Soil	06/09/16 17:15	06-17-2016 08:15

Charger Services
P.O. Box 53070
Midland TX, 79710

Project: Curry Fed #2
Project Number: [none]
Project Manager: Coty Woolf

Fax: (432) 695-6247

SS-1 0-1
6F17005-01 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

Organics by GC

Benzene	1.10	0.0581	mg/kg dry	50	P6F2902	06/21/16	06/22/16	EPA 8021B
Toluene	2.20	0.116	mg/kg dry	50	P6F2902	06/21/16	06/22/16	EPA 8021B
Ethylbenzene	ND	0.0581	mg/kg dry	50	P6F2902	06/21/16	06/22/16	EPA 8021B
Xylene (p/m)	21.5	0.116	mg/kg dry	50	P6F2902	06/21/16	06/22/16	EPA 8021B
Xylene (o)	9.61	0.0581	mg/kg dry	50	P6F2902	06/21/16	06/22/16	EPA 8021B
<i>Surrogate: 4-Bromofluorobenzene</i>		78.2 %	75-125		P6F2902	06/21/16	06/22/16	EPA 8021B
<i>Surrogate: 1,4-Difluorobenzene</i>		95.3 %	75-125		P6F2902	06/21/16	06/22/16	EPA 8021B

General Chemistry Parameters by EPA / Standard Methods

Chloride	206	29.1	mg/kg dry	25	P6F2916	06/22/16	06/22/16	EPA 300.0
% Moisture	14.0	0.1	%	1	P6F2002	06/20/16	06/20/16	% calculation

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	4910	145	mg/kg dry	5	P6F2006	06/17/16	06/19/16	TPH 8015M
>C12-C28	25500	145	mg/kg dry	5	P6F2006	06/17/16	06/19/16	TPH 8015M
>C28-C35	2750	145	mg/kg dry	5	P6F2006	06/17/16	06/19/16	TPH 8015M
<i>Surrogate: 1-Chlorooctane</i>		100 %	70-130		P6F2006	06/17/16	06/19/16	TPH 8015M
<i>Surrogate: o-Terphenyl</i>		97.5 %	70-130		P6F2006	06/17/16	06/19/16	TPH 8015M
Total Petroleum Hydrocarbon C6-C35	33100	145	mg/kg dry	5	[CALC]	06/17/16	06/19/16	calc

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Project Number: [none]
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SS-1 1-2
6F17005-02 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

Organics by GC

Benzene	1.39	0.0581	mg/kg dry	50	P6F2902	06/21/16	06/22/16	EPA 8021B
Toluene	6.16	0.116	mg/kg dry	50	P6F2902	06/21/16	06/22/16	EPA 8021B
Ethylbenzene	ND	0.0581	mg/kg dry	50	P6F2902	06/21/16	06/22/16	EPA 8021B
Xylene (p/m)	20.7	0.116	mg/kg dry	50	P6F2902	06/21/16	06/22/16	EPA 8021B
Xylene (o)	14.3	0.0581	mg/kg dry	50	P6F2902	06/21/16	06/22/16	EPA 8021B
<i>Surrogate: 1,4-Difluorobenzene</i>		93.9 %	75-125		P6F2902	06/21/16	06/22/16	EPA 8021B
<i>Surrogate: 4-Bromofluorobenzene</i>		80.0 %	75-125		P6F2902	06/21/16	06/22/16	EPA 8021B

General Chemistry Parameters by EPA / Standard Methods

Chloride	847	11.6	mg/kg dry	10	P6F2916	06/22/16	06/22/16	EPA 300.0
% Moisture	14.0	0.1	%	1	P6F2002	06/20/16	06/20/16	% calculation

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	3820	291	mg/kg dry	10	P6F2006	06/17/16	06/19/16	TPH 8015M
>C12-C28	25600	291	mg/kg dry	10	P6F2006	06/17/16	06/19/16	TPH 8015M
>C28-C35	2570	291	mg/kg dry	10	P6F2006	06/17/16	06/19/16	TPH 8015M
<i>Surrogate: 1-Chlorooctane</i>		130 %	70-130		P6F2006	06/17/16	06/19/16	TPH 8015M
<i>Surrogate: o-Terphenyl</i>		125 %	70-130		P6F2006	06/17/16	06/19/16	TPH 8015M
Total Petroleum Hydrocarbon C6-C35	32000	291	mg/kg dry	10	[CALC]	06/17/16	06/19/16	calc

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SS-1 2-3
6F17005-03 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

Organics by GC

Benzene	3.21	0.0602	mg/kg dry	50	P6F2902	06/21/16	06/22/16	EPA 8021B	
Toluene	4.68	0.120	mg/kg dry	50	P6F2902	06/21/16	06/22/16	EPA 8021B	
Ethylbenzene	6.41	0.0602	mg/kg dry	50	P6F2902	06/21/16	06/22/16	EPA 8021B	
Xylene (p/m)	43.8	0.120	mg/kg dry	50	P6F2902	06/21/16	06/22/16	EPA 8021B	
Xylene (o)	17.8	0.0602	mg/kg dry	50	P6F2902	06/21/16	06/22/16	EPA 8021B	
<i>Surrogate: 1,4-Difluorobenzene</i>		96.1 %		75-125	P6F2902	06/21/16	06/22/16	EPA 8021B	
<i>Surrogate: 4-Bromofluorobenzene</i>		71.2 %		75-125	P6F2902	06/21/16	06/22/16	EPA 8021B	S-GC

General Chemistry Parameters by EPA / Standard Methods

Chloride	273	6.02	mg/kg dry	5	P6F2916	06/22/16	06/22/16	EPA 300.0	
% Moisture	17.0	0.1	%	1	P6F2002	06/20/16	06/20/16	% calculation	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	5290	301	mg/kg dry	10	P6F2006	06/17/16	06/19/16	TPH 8015M	
>C12-C28	20900	301	mg/kg dry	10	P6F2006	06/17/16	06/19/16	TPH 8015M	
>C28-C35	2330	301	mg/kg dry	10	P6F2006	06/17/16	06/19/16	TPH 8015M	
<i>Surrogate: 1-Chlorooctane</i>		119 %		70-130	P6F2006	06/17/16	06/19/16	TPH 8015M	
<i>Surrogate: o-Terphenyl</i>		137 %		70-130	P6F2006	06/17/16	06/19/16	TPH 8015M	S-GC
Total Petroleum Hydrocarbon C6-C35	28500	301	mg/kg dry	10	[CALC]	06/17/16	06/19/16	calc	

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SS-1 5-6
6F17005-04 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

Organics by GC

Benzene	3.27	0.0581	mg/kg dry	50	P6F2902	06/21/16	06/22/16	EPA 8021B	
Toluene	11.1	0.116	mg/kg dry	50	P6F2902	06/21/16	06/22/16	EPA 8021B	
Ethylbenzene	11.5	0.0581	mg/kg dry	50	P6F2902	06/21/16	06/22/16	EPA 8021B	
Xylene (p/m)	44.4	0.116	mg/kg dry	50	P6F2902	06/21/16	06/22/16	EPA 8021B	
Xylene (o)	8.70	0.0581	mg/kg dry	50	P6F2902	06/21/16	06/22/16	EPA 8021B	
<i>Surrogate: 4-Bromofluorobenzene</i>		85.3 %		75-125	P6F2902	06/21/16	06/22/16	EPA 8021B	
<i>Surrogate: 1,4-Difluorobenzene</i>		83.3 %		75-125	P6F2902	06/21/16	06/22/16	EPA 8021B	

General Chemistry Parameters by EPA / Standard Methods

Chloride	1690	29.1	mg/kg dry	25	P6F2916	06/22/16	06/22/16	EPA 300.0	
% Moisture	14.0	0.1	%	1	P6F2002	06/20/16	06/20/16	% calculation	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	4670	291	mg/kg dry	10	P6F2006	06/17/16	06/19/16	TPH 8015M	
>C12-C28	17300	291	mg/kg dry	10	P6F2006	06/17/16	06/19/16	TPH 8015M	
>C28-C35	1980	291	mg/kg dry	10	P6F2006	06/17/16	06/19/16	TPH 8015M	
<i>Surrogate: 1-Chlorooctane</i>		130 %		70-130	P6F2006	06/17/16	06/19/16	TPH 8015M	S-GC
<i>Surrogate: o-Terphenyl</i>		128 %		70-130	P6F2006	06/17/16	06/19/16	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	23900	291	mg/kg dry	10	[CALC]	06/17/16	06/19/16	calc	

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SS-1 10-11
6F17005-05 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

Organics by GC

Benzene	ND	0.00109	mg/kg dry	1	P6F2902	06/21/16	06/22/16	EPA 8021B	
Toluene	ND	0.00217	mg/kg dry	1	P6F2902	06/21/16	06/22/16	EPA 8021B	
Ethylbenzene	ND	0.00109	mg/kg dry	1	P6F2902	06/21/16	06/22/16	EPA 8021B	
Xylene (p/m)	ND	0.00217	mg/kg dry	1	P6F2902	06/21/16	06/22/16	EPA 8021B	
Xylene (o)	ND	0.00109	mg/kg dry	1	P6F2902	06/21/16	06/22/16	EPA 8021B	
Surrogate: 4-Bromofluorobenzene		127 %	75-125		P6F2902	06/21/16	06/22/16	EPA 8021B	S-GC
Surrogate: 1,4-Difluorobenzene		103 %	75-125		P6F2902	06/21/16	06/22/16	EPA 8021B	

General Chemistry Parameters by EPA / Standard Methods

Chloride	3150	27.2	mg/kg dry	25	P6F2916	06/22/16	06/22/16	EPA 300.0	
% Moisture	8.0	0.1	%	1	P6F2002	06/20/16	06/20/16	% calculation	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	27.2	mg/kg dry	1	P6F2006	06/17/16	06/19/16	TPH 8015M	
>C12-C28	196	27.2	mg/kg dry	1	P6F2006	06/17/16	06/19/16	TPH 8015M	
>C28-C35	29.8	27.2	mg/kg dry	1	P6F2006	06/17/16	06/19/16	TPH 8015M	
Surrogate: 1-Chlorooctane		87.6 %	70-130		P6F2006	06/17/16	06/19/16	TPH 8015M	
Surrogate: o-Terphenyl		91.3 %	70-130		P6F2006	06/17/16	06/19/16	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	226	27.2	mg/kg dry	1	[CALC]	06/17/16	06/19/16	calc	

Charger Services
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Project: Curry Fed #2
Project Number: [none]
Project Manager: Coty Woolf

Fax: (432) 695-6247

SS-2 0-1
6F17005-06 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

Organics by GC

Benzene	0.0701	0.0575	mg/kg dry	50	P6F2903	06/22/16	06/23/16	EPA 8021B	
Toluene	1.15	0.115	mg/kg dry	50	P6F2903	06/22/16	06/23/16	EPA 8021B	
Ethylbenzene	5.47	0.0575	mg/kg dry	50	P6F2903	06/22/16	06/23/16	EPA 8021B	
Xylene (p/m)	8.42	0.115	mg/kg dry	50	P6F2903	06/22/16	06/23/16	EPA 8021B	
Xylene (o)	16.3	0.0575	mg/kg dry	50	P6F2903	06/22/16	06/23/16	EPA 8021B	
<i>Surrogate: 1,4-Difluorobenzene</i>		97.3 %	75-125		P6F2903	06/22/16	06/23/16	EPA 8021B	
<i>Surrogate: 4-Bromofluorobenzene</i>		57.6 %	75-125		P6F2903	06/22/16	06/23/16	EPA 8021B	S-GC

General Chemistry Parameters by EPA / Standard Methods

Chloride	729	5.75	mg/kg dry	5	P6F2916	06/22/16	06/22/16	EPA 300.0	
% Moisture	13.0	0.1	%	1	P6F2002	06/20/16	06/20/16	% calculation	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	3760	144	mg/kg dry	5	P6F2006	06/17/16	06/19/16	TPH 8015M	
>C12-C28	35200	144	mg/kg dry	5	P6F2006	06/17/16	06/19/16	TPH 8015M	
>C28-C35	3560	144	mg/kg dry	5	P6F2006	06/17/16	06/19/16	TPH 8015M	
<i>Surrogate: 1-Chlorooctane</i>		86.7 %	70-130		P6F2006	06/17/16	06/19/16	TPH 8015M	
<i>Surrogate: o-Terphenyl</i>		101 %	70-130		P6F2006	06/17/16	06/19/16	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	42500	144	mg/kg dry	5	[CALC]	06/17/16	06/19/16	calc	

Charger Services
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Project: Curry Fed #2
Project Number: [none]
Project Manager: Coty Woolf

Fax: (432) 695-6247

SS-2 1-2
6F17005-07 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

Organics by GC

Benzene	ND	0.0581	mg/kg dry	50	P6F2903	06/22/16	06/23/16	EPA 8021B	
Toluene	0.181	0.116	mg/kg dry	50	P6F2903	06/22/16	06/23/16	EPA 8021B	
Ethylbenzene	4.89	0.0581	mg/kg dry	50	P6F2903	06/22/16	06/23/16	EPA 8021B	
Xylene (p/m)	3.24	0.116	mg/kg dry	50	P6F2903	06/22/16	06/23/16	EPA 8021B	
Xylene (o)	1.28	0.0581	mg/kg dry	50	P6F2903	06/22/16	06/23/16	EPA 8021B	
Surrogate: 1,4-Difluorobenzene		89.2 %	75-125		P6F2903	06/22/16	06/23/16	EPA 8021B	
Surrogate: 4-Bromofluorobenzene		107 %	75-125		P6F2903	06/22/16	06/23/16	EPA 8021B	

General Chemistry Parameters by EPA / Standard Methods

Chloride	1220	29.1	mg/kg dry	25	P6F2916	06/22/16	06/22/16	EPA 300.0	
% Moisture	14.0	0.1	%	1	P6F2002	06/20/16	06/20/16	% calculation	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	434	145	mg/kg dry	5	P6F2006	06/17/16	06/19/16	TPH 8015M	
>C12-C28	4940	145	mg/kg dry	5	P6F2006	06/17/16	06/19/16	TPH 8015M	
>C28-C35	628	145	mg/kg dry	5	P6F2006	06/17/16	06/19/16	TPH 8015M	
Surrogate: 1-Chlorooctane		107 %	70-130		P6F2006	06/17/16	06/19/16	TPH 8015M	
Surrogate: o-Terphenyl		110 %	70-130		P6F2006	06/17/16	06/19/16	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	6000	145	mg/kg dry	5	[CALC]	06/17/16	06/19/16	calc	

Charger Services
P.O. Box 53070
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Project: Curry Fed #2
Project Number: [none]
Project Manager: Coty Woolf

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SS-2 2-3
6F17005-08 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

Organics by GC

Benzene	0.552	0.0241	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
Toluene	0.689	0.0482	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
Ethylbenzene	2.92	0.0241	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
Xylene (p/m)	2.64	0.0482	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
Xylene (o)	1.81	0.0241	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
<i>Surrogate: 1,4-Difluorobenzene</i>		85.0 %		75-125	P6F2903	06/22/16	06/23/16	EPA 8021B	
<i>Surrogate: 4-Bromofluorobenzene</i>		134 %		75-125	P6F2903	06/22/16	06/23/16	EPA 8021B	S-GC

General Chemistry Parameters by EPA / Standard Methods

Chloride	862	12.0	mg/kg dry	10	P6F2916	06/22/16	06/22/16	EPA 300.0	
% Moisture	17.0	0.1	%	1	P6F2002	06/20/16	06/20/16	% calculation	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	874	151	mg/kg dry	5	P6F2006	06/17/16	06/19/16	TPH 8015M	
>C12-C28	7040	151	mg/kg dry	5	P6F2006	06/17/16	06/19/16	TPH 8015M	
>C28-C35	793	151	mg/kg dry	5	P6F2006	06/17/16	06/19/16	TPH 8015M	
<i>Surrogate: 1-Chlorooctane</i>		118 %		70-130	P6F2006	06/17/16	06/19/16	TPH 8015M	
<i>Surrogate: o-Terphenyl</i>		126 %		70-130	P6F2006	06/17/16	06/19/16	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	8710	151	mg/kg dry	5	[CALC]	06/17/16	06/19/16	calc	

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Project Number: [none]
Project Manager: Coty Woolf

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SS-2 5-6
6F17005-09 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

Organics by GC

Benzene	0.318	0.0238	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
Toluene	0.845	0.0476	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
Ethylbenzene	1.19	0.0238	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
Xylene (p/m)	7.82	0.0476	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
Xylene (o)	2.28	0.0238	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
<i>Surrogate: 4-Bromofluorobenzene</i>		111 %	75-125		P6F2903	06/22/16	06/23/16	EPA 8021B	
<i>Surrogate: 1,4-Difluorobenzene</i>		101 %	75-125		P6F2903	06/22/16	06/23/16	EPA 8021B	

General Chemistry Parameters by EPA / Standard Methods

Chloride	1250	11.9	mg/kg dry	10	P6F2916	06/22/16	06/22/16	EPA 300.0	
% Moisture	16.0	0.1	%	1	P6F2002	06/20/16	06/20/16	% calculation	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	1430	149	mg/kg dry	5	P6F2006	06/17/16	06/19/16	TPH 8015M	
>C12-C28	8920	149	mg/kg dry	5	P6F2006	06/17/16	06/19/16	TPH 8015M	
>C28-C35	949	149	mg/kg dry	5	P6F2006	06/17/16	06/19/16	TPH 8015M	
<i>Surrogate: 1-Chlorooctane</i>		124 %	70-130		P6F2006	06/17/16	06/19/16	TPH 8015M	
<i>Surrogate: o-Terphenyl</i>		124 %	70-130		P6F2006	06/17/16	06/19/16	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	11300	149	mg/kg dry	5	[CALC]	06/17/16	06/19/16	calc	

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Project: Curry Fed #2
Project Number: [none]
Project Manager: Coty Woolf

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SS-3 0-1
6F17005-10 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

Organics by GC

Benzene	0.547	0.0227	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
Toluene	2.98	0.0455	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
Ethylbenzene	1.37	0.0227	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
Xylene (p/m)	10.8	0.0455	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
Xylene (o)	6.96	0.0227	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
<i>Surrogate: 1,4-Difluorobenzene</i>		104 %	75-125		P6F2903	06/22/16	06/23/16	EPA 8021B	
<i>Surrogate: 4-Bromofluorobenzene</i>		91.5 %	75-125		P6F2903	06/22/16	06/23/16	EPA 8021B	

General Chemistry Parameters by EPA / Standard Methods

Chloride	1830	11.4	mg/kg dry	10	P6F2916	06/22/16	06/22/16	EPA 300.0	
% Moisture	12.0	0.1	%	1	P6F2002	06/20/16	06/20/16	% calculation	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	3150	142	mg/kg dry	5	P6F2006	06/17/16	06/19/16	TPH 8015M	
>C12-C28	21500	142	mg/kg dry	5	P6F2006	06/17/16	06/19/16	TPH 8015M	
>C28-C35	2140	142	mg/kg dry	5	P6F2006	06/17/16	06/19/16	TPH 8015M	
<i>Surrogate: 1-Chlorooctane</i>		113 %	70-130		P6F2006	06/17/16	06/19/16	TPH 8015M	
<i>Surrogate: o-Terphenyl</i>		146 %	70-130		P6F2006	06/17/16	06/19/16	TPH 8015M	S-GC
Total Petroleum Hydrocarbon C6-C35	26800	142	mg/kg dry	5	[CALC]	06/17/16	06/19/16	calc	

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Project Number: [none]
Project Manager: Coty Woolf

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SS-3 1-2
6F17005-11 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

Organics by GC

Benzene	10.6	0.0595	mg/kg dry	50	P6F2903	06/22/16	06/23/16	EPA 8021B	
Toluene	12.9	0.119	mg/kg dry	50	P6F2903	06/22/16	06/23/16	EPA 8021B	
Ethylbenzene	15.9	0.0595	mg/kg dry	50	P6F2903	06/22/16	06/23/16	EPA 8021B	
Xylene (p/m)	24.0	0.119	mg/kg dry	50	P6F2903	06/22/16	06/23/16	EPA 8021B	
Xylene (o)	9.01	0.0595	mg/kg dry	50	P6F2903	06/22/16	06/23/16	EPA 8021B	
<i>Surrogate: 4-Bromofluorobenzene</i>		88.0 %	75-125		P6F2903	06/22/16	06/23/16	EPA 8021B	
<i>Surrogate: 1,4-Difluorobenzene</i>		76.7 %	75-125		P6F2903	06/22/16	06/23/16	EPA 8021B	

General Chemistry Parameters by EPA / Standard Methods

Chloride	3530	29.8	mg/kg dry	25	P6F2916	06/22/16	06/22/16	EPA 300.0	
% Moisture	16.0	0.1	%	1	P6F2002	06/20/16	06/20/16	% calculation	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	11700	298	mg/kg dry	10	P6F2109	06/20/16	06/21/16	TPH 8015M	
>C12-C28	23400	298	mg/kg dry	10	P6F2109	06/20/16	06/21/16	TPH 8015M	
>C28-C35	3540	298	mg/kg dry	10	P6F2109	06/20/16	06/21/16	TPH 8015M	
<i>Surrogate: 1-Chlorooctane</i>		161 %	70-130		P6F2109	06/20/16	06/21/16	TPH 8015M	S-GC
<i>Surrogate: o-Terphenyl</i>		127 %	70-130		P6F2109	06/20/16	06/21/16	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	38700	298	mg/kg dry	10	[CALC]	06/20/16	06/21/16	calc	

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Project: Curry Fed #2
Project Number: [none]
Project Manager: Coty Woolf

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SS-3 2-3
6F17005-12 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

Organics by GC

Benzene	8.35	0.0220	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
Toluene	20.2	0.0440	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
Ethylbenzene	2.16	0.0220	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
Xylene (p/m)	28.7	0.0440	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
Xylene (o)	8.35	0.0220	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
<i>Surrogate: 1,4-Difluorobenzene</i>		99.1 %	75-125		P6F2903	06/22/16	06/23/16	EPA 8021B	
<i>Surrogate: 4-Bromofluorobenzene</i>		131 %	75-125		P6F2903	06/22/16	06/23/16	EPA 8021B	S-GC

General Chemistry Parameters by EPA / Standard Methods

Chloride	926	5.49	mg/kg dry	5	P6F2916	06/22/16	06/22/16	EPA 300.0	
% Moisture	9.0	0.1	%	1	P6F2002	06/20/16	06/20/16	% calculation	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	8540	275	mg/kg dry	10	P6F2109	06/20/16	06/20/16	TPH 8015M	
>C12-C28	17900	275	mg/kg dry	10	P6F2109	06/20/16	06/20/16	TPH 8015M	
>C28-C35	2200	275	mg/kg dry	10	P6F2109	06/20/16	06/20/16	TPH 8015M	
<i>Surrogate: 1-Chlorooctane</i>		102 %	70-130		P6F2109	06/20/16	06/20/16	TPH 8015M	
<i>Surrogate: o-Terphenyl</i>		131 %	70-130		P6F2109	06/20/16	06/20/16	TPH 8015M	S-GC
Total Petroleum Hydrocarbon C6-C35	28600	275	mg/kg dry	10	[CALC]	06/20/16	06/20/16	calc	

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Project: Curry Fed #2
Project Number: [none]
Project Manager: Coty Woolf

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SS-3 5-6
6F17005-13 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

Organics by GC

Benzene	1.59	0.0241	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
Toluene	0.528	0.0482	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
Ethylbenzene	2.72	0.0241	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
Xylene (p/m)	10.8	0.0482	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
Xylene (o)	1.94	0.0241	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
<i>Surrogate: 4-Bromofluorobenzene</i>		75.3 %	75-125		P6F2903	06/22/16	06/23/16	EPA 8021B	
<i>Surrogate: 1,4-Difluorobenzene</i>		66.3 %	75-125		P6F2903	06/22/16	06/23/16	EPA 8021B	S-GC

General Chemistry Parameters by EPA / Standard Methods

Chloride	2270	12.0	mg/kg dry	10	P6F2916	06/22/16	06/22/16	EPA 300.0	
% Moisture	17.0	0.1	%	1	P6F2002	06/20/16	06/20/16	% calculation	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	11400	301	mg/kg dry	10	P6F2109	06/20/16	06/20/16	TPH 8015M	
>C12-C28	23100	301	mg/kg dry	10	P6F2109	06/20/16	06/20/16	TPH 8015M	
>C28-C35	2450	301	mg/kg dry	10	P6F2109	06/20/16	06/20/16	TPH 8015M	
<i>Surrogate: 1-Chlorooctane</i>		95.7 %	70-130		P6F2109	06/20/16	06/20/16	TPH 8015M	
<i>Surrogate: o-Terphenyl</i>		90.8 %	70-130		P6F2109	06/20/16	06/20/16	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	36900	301	mg/kg dry	10	[CALC]	06/20/16	06/20/16	calc	

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Project: Curry Fed #2
Project Number: [none]
Project Manager: Coty Woolf

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SS-3 10-11
6F17005-14 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

Organics by GC

Benzene	1.01	0.0233	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
Toluene	7.01	0.0465	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
Ethylbenzene	4.28	0.0233	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
Xylene (p/m)	11.1	0.0465	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
Xylene (o)	4.42	0.0233	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
<i>Surrogate: 1,4-Difluorobenzene</i>		75.9 %	75-125		P6F2903	06/22/16	06/23/16	EPA 8021B	
<i>Surrogate: 4-Bromofluorobenzene</i>		111 %	75-125		P6F2903	06/22/16	06/23/16	EPA 8021B	

General Chemistry Parameters by EPA / Standard Methods

Chloride	3920	29.1	mg/kg dry	25	P6F2911	06/23/16	06/23/16	EPA 300.0	
% Moisture	14.0	0.1	%	1	P6F2002	06/20/16	06/20/16	% calculation	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	5100	145	mg/kg dry	5	P6F2109	06/20/16	06/20/16	TPH 8015M	
>C12-C28	11000	145	mg/kg dry	5	P6F2109	06/20/16	06/20/16	TPH 8015M	
>C28-C35	1130	145	mg/kg dry	5	P6F2109	06/20/16	06/20/16	TPH 8015M	
<i>Surrogate: 1-Chlorooctane</i>		157 %	70-130		P6F2109	06/20/16	06/20/16	TPH 8015M	S-GC
<i>Surrogate: o-Terphenyl</i>		130 %	70-130		P6F2109	06/20/16	06/20/16	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	17200	145	mg/kg dry	5	[CALC]	06/20/16	06/20/16	calc	

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Project: Curry Fed #2
Project Number: [none]
Project Manager: Coty Woolf

Fax: (432) 695-6247

SS-4 0-1
6F17005-15 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

Organics by GC

Benzene	0.547	0.0225	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
Toluene	0.447	0.0449	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
Ethylbenzene	ND	0.0225	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
Xylene (p/m)	3.36	0.0449	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
Xylene (o)	1.10	0.0225	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
<i>Surrogate: 1,4-Difluorobenzene</i>		82.9 %	75-125		P6F2903	06/22/16	06/23/16	EPA 8021B	
<i>Surrogate: 4-Bromofluorobenzene</i>		102 %	75-125		P6F2903	06/22/16	06/23/16	EPA 8021B	

General Chemistry Parameters by EPA / Standard Methods

Chloride	1080	5.62	mg/kg dry	5	P6F2911	06/23/16	06/23/16	EPA 300.0	
% Moisture	11.0	0.1	%	1	P6F2002	06/20/16	06/20/16	% calculation	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	2150	140	mg/kg dry	5	P6F2109	06/20/16	06/20/16	TPH 8015M	
>C12-C28	8400	140	mg/kg dry	5	P6F2109	06/20/16	06/20/16	TPH 8015M	
>C28-C35	1260	140	mg/kg dry	5	P6F2109	06/20/16	06/20/16	TPH 8015M	
<i>Surrogate: 1-Chlorooctane</i>		115 %	70-130		P6F2109	06/20/16	06/20/16	TPH 8015M	
<i>Surrogate: o-Terphenyl</i>		129 %	70-130		P6F2109	06/20/16	06/20/16	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	11800	140	mg/kg dry	5	[CALC]	06/20/16	06/20/16	calc	

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Project: Curry Fed #2
Project Number: [none]
Project Manager: Coty Woolf

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SS-4 1-2
6F17005-16 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

Organics by GC

Benzene	ND	0.0244	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
Toluene	0.906	0.0488	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
Ethylbenzene	ND	0.0244	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
Xylene (p/m)	8.58	0.0488	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
Xylene (o)	2.82	0.0244	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
<i>Surrogate: 1,4-Difluorobenzene</i>		88.0 %	75-125		P6F2903	06/22/16	06/23/16	EPA 8021B	
<i>Surrogate: 4-Bromofluorobenzene</i>		58.4 %	75-125		P6F2903	06/22/16	06/23/16	EPA 8021B	S-GC

General Chemistry Parameters by EPA / Standard Methods

Chloride	10100	61.0	mg/kg dry	50	P6F2911	06/23/16	06/23/16	EPA 300.0	
% Moisture	18.0	0.1	%	1	P6F2002	06/20/16	06/20/16	% calculation	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	1400	152	mg/kg dry	5	P6F2109	06/20/16	06/20/16	TPH 8015M	
>C12-C28	7990	152	mg/kg dry	5	P6F2109	06/20/16	06/20/16	TPH 8015M	
>C28-C35	1160	152	mg/kg dry	5	P6F2109	06/20/16	06/20/16	TPH 8015M	
<i>Surrogate: 1-Chlorooctane</i>		116 %	70-130		P6F2109	06/20/16	06/20/16	TPH 8015M	
<i>Surrogate: o-Terphenyl</i>		130 %	70-130		P6F2109	06/20/16	06/20/16	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	10500	152	mg/kg dry	5	[CALC]	06/20/16	06/20/16	calc	

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Project: Curry Fed #2
Project Number: [none]
Project Manager: Coty Woolf

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SS-4 2-3
6F17005-17 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

Organics by GC

Benzene	0.0509	0.0227	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
Toluene	0.393	0.0455	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
Ethylbenzene	ND	0.0227	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
Xylene (p/m)	4.93	0.0455	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
Xylene (o)	1.17	0.0227	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
<i>Surrogate: 1,4-Difluorobenzene</i>		80.6 %	75-125		P6F2903	06/22/16	06/23/16	EPA 8021B	
<i>Surrogate: 4-Bromofluorobenzene</i>		125 %	75-125		P6F2903	06/22/16	06/23/16	EPA 8021B	

General Chemistry Parameters by EPA / Standard Methods

Chloride	6800	56.8	mg/kg dry	50	P6F2911	06/23/16	06/23/16	EPA 300.0	
% Moisture	12.0	0.1	%	1	P6F2002	06/20/16	06/20/16	% calculation	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	728	142	mg/kg dry	5	P6F2109	06/20/16	06/20/16	TPH 8015M	
>C12-C28	6170	142	mg/kg dry	5	P6F2109	06/20/16	06/20/16	TPH 8015M	
>C28-C35	855	142	mg/kg dry	5	P6F2109	06/20/16	06/20/16	TPH 8015M	
<i>Surrogate: 1-Chlorooctane</i>		128 %	70-130		P6F2109	06/20/16	06/20/16	TPH 8015M	
<i>Surrogate: o-Terphenyl</i>		141 %	70-130		P6F2109	06/20/16	06/20/16	TPH 8015M	S-GC
Total Petroleum Hydrocarbon C6-C35	7760	142	mg/kg dry	5	[CALC]	06/20/16	06/20/16	calc	

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Project: Curry Fed #2
Project Number: [none]
Project Manager: Coty Woolf

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SS-4 5-6
6F17005-18 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

Organics by GC

Benzene	0.0282	0.0235	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
Toluene	0.210	0.0471	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
Ethylbenzene	0.0649	0.0235	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
Xylene (p/m)	0.420	0.0471	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
Xylene (o)	ND	0.0235	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
<i>Surrogate: 4-Bromofluorobenzene</i>		121 %	75-125		P6F2903	06/22/16	06/23/16	EPA 8021B	
<i>Surrogate: 1,4-Difluorobenzene</i>		108 %	75-125		P6F2903	06/22/16	06/23/16	EPA 8021B	

General Chemistry Parameters by EPA / Standard Methods

Chloride	10400	58.8	mg/kg dry	50	P6F2911	06/23/16	06/23/16	EPA 300.0	
% Moisture	15.0	0.1	%	1	P6F2002	06/20/16	06/20/16	% calculation	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	999	147	mg/kg dry	5	P6F2109	06/20/16	06/20/16	TPH 8015M	
>C12-C28	15100	147	mg/kg dry	5	P6F2109	06/20/16	06/20/16	TPH 8015M	
>C28-C35	1860	147	mg/kg dry	5	P6F2109	06/20/16	06/20/16	TPH 8015M	
<i>Surrogate: 1-Chlorooctane</i>		107 %	70-130		P6F2109	06/20/16	06/20/16	TPH 8015M	
<i>Surrogate: o-Terphenyl</i>		125 %	70-130		P6F2109	06/20/16	06/20/16	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	17900	147	mg/kg dry	5	[CALC]	06/20/16	06/20/16	calc	

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Project: Curry Fed #2
Project Number: [none]
Project Manager: Coty Woolf

Fax: (432) 695-6247

SS-5 0-1
6F17005-19 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

Organics by GC

Benzene	1.75	0.0247	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
Toluene	1.10	0.0494	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
Ethylbenzene	2.05	0.0247	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
Xylene (p/m)	16.8	0.0494	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
Xylene (o)	10.8	0.0247	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
<i>Surrogate: 1,4-Difluorobenzene</i>		92.5 %		75-125	P6F2903	06/22/16	06/23/16	EPA 8021B	
<i>Surrogate: 4-Bromofluorobenzene</i>		95.8 %		75-125	P6F2903	06/22/16	06/23/16	EPA 8021B	

General Chemistry Parameters by EPA / Standard Methods

Chloride	4170	30.9	mg/kg dry	25	P6F2911	06/23/16	06/23/16	EPA 300.0	
% Moisture	19.0	0.1	%	1	P6F2002	06/20/16	06/20/16	% calculation	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	1100	154	mg/kg dry	5	P6F2109	06/20/16	06/20/16	TPH 8015M	
>C12-C28	4280	154	mg/kg dry	5	P6F2109	06/20/16	06/20/16	TPH 8015M	
>C28-C35	618	154	mg/kg dry	5	P6F2109	06/20/16	06/20/16	TPH 8015M	
<i>Surrogate: 1-Chlorooctane</i>		116 %		70-130	P6F2109	06/20/16	06/20/16	TPH 8015M	
<i>Surrogate: o-Terphenyl</i>		124 %		70-130	P6F2109	06/20/16	06/20/16	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	5990	154	mg/kg dry	5	[CALC]	06/20/16	06/20/16	calc	

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Project: Curry Fed #2
Project Number: [none]
Project Manager: Coty Woolf

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SS-5 1-2
6F17005-20 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

Organics by GC

Benzene	1.34	0.0244	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
Toluene	5.00	0.0488	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
Ethylbenzene	3.37	0.0244	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
Xylene (p/m)	18.9	0.0488	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
Xylene (o)	9.42	0.0244	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
<i>Surrogate: 4-Bromofluorobenzene</i>		104 %	75-125		P6F2903	06/22/16	06/23/16	EPA 8021B	
<i>Surrogate: 1,4-Difluorobenzene</i>		108 %	75-125		P6F2903	06/22/16	06/23/16	EPA 8021B	

General Chemistry Parameters by EPA / Standard Methods

Chloride	4750	61.0	mg/kg dry	50	P6F2911	06/23/16	06/23/16	EPA 300.0	
% Moisture	18.0	0.1	%	1	P6F2002	06/20/16	06/20/16	% calculation	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	3360	152	mg/kg dry	5	P6F2109	06/20/16	06/20/16	TPH 8015M	
>C12-C28	11000	152	mg/kg dry	5	P6F2109	06/20/16	06/20/16	TPH 8015M	
>C28-C35	1380	152	mg/kg dry	5	P6F2109	06/20/16	06/20/16	TPH 8015M	
<i>Surrogate: 1-Chlorooctane</i>		92.6 %	70-130		P6F2109	06/20/16	06/20/16	TPH 8015M	
<i>Surrogate: o-Terphenyl</i>		97.0 %	70-130		P6F2109	06/20/16	06/20/16	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	15800	152	mg/kg dry	5	[CALC]	06/20/16	06/20/16	calc	

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Project: Curry Fed #2
Project Number: [none]
Project Manager: Coty Woolf

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SS-5 2-3
6F17005-21 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

Organics by GC

Benzene	0.158	0.0235	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
Toluene	1.38	0.0471	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
Ethylbenzene	1.72	0.0235	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
Xylene (p/m)	6.08	0.0471	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
Xylene (o)	3.14	0.0235	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
<i>Surrogate: 4-Bromofluorobenzene</i>		85.8 %		75-125	P6F2903	06/22/16	06/23/16	EPA 8021B	
<i>Surrogate: 1,4-Difluorobenzene</i>		102 %		75-125	P6F2903	06/22/16	06/23/16	EPA 8021B	

General Chemistry Parameters by EPA / Standard Methods

Chloride	5110	29.4	mg/kg dry	25	P6F2911	06/23/16	06/23/16	EPA 300.0	
% Moisture	15.0	0.1	%	1	P6F2002	06/20/16	06/20/16	% calculation	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	2220	147	mg/kg dry	5	P6F2109	06/20/16	06/20/16	TPH 8015M	
>C12-C28	7630	147	mg/kg dry	5	P6F2109	06/20/16	06/20/16	TPH 8015M	
>C28-C35	997	147	mg/kg dry	5	P6F2109	06/20/16	06/20/16	TPH 8015M	
<i>Surrogate: 1-Chlorooctane</i>		114 %		70-130	P6F2109	06/20/16	06/20/16	TPH 8015M	
<i>Surrogate: o-Terphenyl</i>		129 %		70-130	P6F2109	06/20/16	06/20/16	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	10800	147	mg/kg dry	5	[CALC]	06/20/16	06/20/16	calc	

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Project Number: [none]
Project Manager: Coty Woolf

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SS-5 5-6
6F17005-22 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

Organics by GC

Benzene	0.471	0.0230	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
Toluene	1.82	0.0460	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
Ethylbenzene	ND	0.0230	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
Xylene (p/m)	16.3	0.0460	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
Xylene (o)	5.15	0.0230	mg/kg dry	20	P6F2903	06/22/16	06/23/16	EPA 8021B	
Surrogate: 1,4-Difluorobenzene		71.9 %		75-125	P6F2903	06/22/16	06/23/16	EPA 8021B	S-GC
Surrogate: 4-Bromofluorobenzene		110 %		75-125	P6F2903	06/22/16	06/23/16	EPA 8021B	

General Chemistry Parameters by EPA / Standard Methods

Chloride	6170	57.5	mg/kg dry	50	P6F2911	06/23/16	06/23/16	EPA 300.0	
% Moisture	13.0	0.1	%	1	P6F2002	06/20/16	06/20/16	% calculation	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	3490	144	mg/kg dry	5	P6F2109	06/20/16	06/20/16	TPH 8015M	
>C12-C28	10600	144	mg/kg dry	5	P6F2109	06/20/16	06/20/16	TPH 8015M	
>C28-C35	1330	144	mg/kg dry	5	P6F2109	06/20/16	06/20/16	TPH 8015M	
Surrogate: 1-Chlorooctane		105 %		70-130	P6F2109	06/20/16	06/20/16	TPH 8015M	
Surrogate: o-Terphenyl		136 %		70-130	P6F2109	06/20/16	06/20/16	TPH 8015M	S-GC
Total Petroleum Hydrocarbon C6-C35	15400	144	mg/kg dry	5	[CALC]	06/20/16	06/20/16	calc	

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Project: Curry Fed #2
Project Number: [none]
Project Manager: Coty Woolf

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SS-5 10-11
6F17005-23 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

Organics by GC

Benzene	ND	0.00116	mg/kg dry	1	P6F2208	06/21/16	06/23/16	EPA 8021B	
Toluene	ND	0.00233	mg/kg dry	1	P6F2208	06/21/16	06/23/16	EPA 8021B	
Ethylbenzene	ND	0.00116	mg/kg dry	1	P6F2208	06/21/16	06/23/16	EPA 8021B	
Xylene (p/m)	ND	0.00233	mg/kg dry	1	P6F2208	06/21/16	06/23/16	EPA 8021B	
Xylene (o)	ND	0.00116	mg/kg dry	1	P6F2208	06/21/16	06/23/16	EPA 8021B	
Surrogate: 4-Bromofluorobenzene		136 %	75-125		P6F2208	06/21/16	06/23/16	EPA 8021B	S-GC
Surrogate: 1,4-Difluorobenzene		116 %	75-125		P6F2208	06/21/16	06/23/16	EPA 8021B	

General Chemistry Parameters by EPA / Standard Methods

Chloride	7070	29.1	mg/kg dry	25	P6F2911	06/23/16	06/23/16	EPA 300.0	
% Moisture	14.0	0.1	%	1	P6F2002	06/20/16	06/20/16	% calculation	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	29.1	mg/kg dry	1	P6F2109	06/20/16	06/20/16	TPH 8015M	
>C12-C28	81.4	29.1	mg/kg dry	1	P6F2109	06/20/16	06/20/16	TPH 8015M	
>C28-C35	ND	29.1	mg/kg dry	1	P6F2109	06/20/16	06/20/16	TPH 8015M	
Surrogate: 1-Chlorooctane		127 %	70-130		P6F2109	06/20/16	06/20/16	TPH 8015M	
Surrogate: o-Terphenyl		133 %	70-130		P6F2109	06/20/16	06/20/16	TPH 8015M	S-GC
Total Petroleum Hydrocarbon C6-C35	81.4	29.1	mg/kg dry	1	[CALC]	06/20/16	06/20/16	calc	

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Project: Curry Fed #2
Project Number: [none]
Project Manager: Coty Woolf

Fax: (432) 695-6247

SS-6 0-1
6F17005-24 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

Organics by GC

Benzene	ND	0.00112	mg/kg dry	1	P6F2208	06/21/16	06/23/16	EPA 8021B	
Toluene	ND	0.00225	mg/kg dry	1	P6F2208	06/21/16	06/23/16	EPA 8021B	
Ethylbenzene	ND	0.00112	mg/kg dry	1	P6F2208	06/21/16	06/23/16	EPA 8021B	
Xylene (p/m)	ND	0.00225	mg/kg dry	1	P6F2208	06/21/16	06/23/16	EPA 8021B	
Xylene (o)	ND	0.00112	mg/kg dry	1	P6F2208	06/21/16	06/23/16	EPA 8021B	
Surrogate: 1,4-Difluorobenzene		115 %	75-125		P6F2208	06/21/16	06/23/16	EPA 8021B	
Surrogate: 4-Bromofluorobenzene		135 %	75-125		P6F2208	06/21/16	06/23/16	EPA 8021B	S-GC

General Chemistry Parameters by EPA / Standard Methods

Chloride	2170	11.2	mg/kg dry	10	P6F2911	06/23/16	06/23/16	EPA 300.0	
% Moisture	11.0	0.1	%	1	P6F2002	06/20/16	06/20/16	% calculation	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	35.5	28.1	mg/kg dry	1	P6F2109	06/20/16	06/20/16	TPH 8015M	
>C12-C28	1910	28.1	mg/kg dry	1	P6F2109	06/20/16	06/20/16	TPH 8015M	
>C28-C35	399	28.1	mg/kg dry	1	P6F2109	06/20/16	06/20/16	TPH 8015M	
Surrogate: 1-Chlorooctane		120 %	70-130		P6F2109	06/20/16	06/20/16	TPH 8015M	
Surrogate: o-Terphenyl		135 %	70-130		P6F2109	06/20/16	06/20/16	TPH 8015M	S-GC
Total Petroleum Hydrocarbon C6-C35	2350	28.1	mg/kg dry	1	[CALC]	06/20/16	06/20/16	calc	

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Project: Curry Fed #2
Project Number: [none]
Project Manager: Coty Woolf

Fax: (432) 695-6247

SS-6 1-2
6F17005-25 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

Organics by GC

Benzene	ND	0.00112	mg/kg dry	1	P6F2903	06/22/16	06/23/16	EPA 8021B	
Toluene	ND	0.00225	mg/kg dry	1	P6F2903	06/22/16	06/23/16	EPA 8021B	
Ethylbenzene	ND	0.00112	mg/kg dry	1	P6F2903	06/22/16	06/23/16	EPA 8021B	
Xylene (p/m)	ND	0.00225	mg/kg dry	1	P6F2903	06/22/16	06/23/16	EPA 8021B	
Xylene (o)	ND	0.00112	mg/kg dry	1	P6F2903	06/22/16	06/23/16	EPA 8021B	
Surrogate: 4-Bromofluorobenzene		113 %	75-125		P6F2903	06/22/16	06/23/16	EPA 8021B	
Surrogate: 1,4-Difluorobenzene		96.1 %	75-125		P6F2903	06/22/16	06/23/16	EPA 8021B	

General Chemistry Parameters by EPA / Standard Methods

Chloride	4630	56.2	mg/kg dry	50	P6F2911	06/23/16	06/23/16	EPA 300.0	
% Moisture	11.0	0.1	%	1	P6F2002	06/20/16	06/20/16	% calculation	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	35.2	28.1	mg/kg dry	1	P6F2109	06/20/16	06/20/16	TPH 8015M	
>C12-C28	230	28.1	mg/kg dry	1	P6F2109	06/20/16	06/20/16	TPH 8015M	
>C28-C35	52.4	28.1	mg/kg dry	1	P6F2109	06/20/16	06/20/16	TPH 8015M	
Surrogate: 1-Chlorooctane		119 %	70-130		P6F2109	06/20/16	06/20/16	TPH 8015M	
Surrogate: o-Terphenyl		127 %	70-130		P6F2109	06/20/16	06/20/16	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	317	28.1	mg/kg dry	1	[CALC]	06/20/16	06/20/16	calc	

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Project: Curry Fed #2
Project Number: [none]
Project Manager: Coty Woolf

Fax: (432) 695-6247

SS-6 2-3
6F17005-26 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

Organics by GC

Benzene	ND	0.00114	mg/kg dry	1	P6F2903	06/22/16	06/23/16	EPA 8021B	
Toluene	0.00314	0.00227	mg/kg dry	1	P6F2903	06/22/16	06/23/16	EPA 8021B	
Ethylbenzene	ND	0.00114	mg/kg dry	1	P6F2903	06/22/16	06/23/16	EPA 8021B	
Xylene (p/m)	0.0559	0.00227	mg/kg dry	1	P6F2903	06/22/16	06/23/16	EPA 8021B	
Xylene (o)	0.0434	0.00114	mg/kg dry	1	P6F2903	06/22/16	06/23/16	EPA 8021B	
Surrogate: 4-Bromofluorobenzene		72.0 %	75-125		P6F2903	06/22/16	06/23/16	EPA 8021B	S-GC
Surrogate: 1,4-Difluorobenzene		92.9 %	75-125		P6F2903	06/22/16	06/23/16	EPA 8021B	

General Chemistry Parameters by EPA / Standard Methods

Chloride	6520	56.8	mg/kg dry	50	P6F2911	06/23/16	06/23/16	EPA 300.0	
% Moisture	12.0	0.1	%	1	P6F2002	06/20/16	06/20/16	% calculation	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	127	28.4	mg/kg dry	1	P6F2109	06/20/16	06/20/16	TPH 8015M	
>C12-C28	1640	28.4	mg/kg dry	1	P6F2109	06/20/16	06/20/16	TPH 8015M	
>C28-C35	263	28.4	mg/kg dry	1	P6F2109	06/20/16	06/20/16	TPH 8015M	
Surrogate: 1-Chlorooctane		119 %	70-130		P6F2109	06/20/16	06/20/16	TPH 8015M	
Surrogate: o-Terphenyl		133 %	70-130		P6F2109	06/20/16	06/20/16	TPH 8015M	S-GC
Total Petroleum Hydrocarbon C6-C35	2030	28.4	mg/kg dry	1	[CALC]	06/20/16	06/20/16	calc	

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P.O. Box 53070
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Project: Curry Fed #2
Project Number: [none]
Project Manager: Coty Woolf

Fax: (432) 695-6247

SS-6 5-6
6F17005-27 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

Organics by GC

Benzene	ND	0.00115	mg/kg dry	1	P6F2020	06/18/16	06/19/16	EPA 8021B	
Toluene	ND	0.00230	mg/kg dry	1	P6F2020	06/18/16	06/19/16	EPA 8021B	
Ethylbenzene	ND	0.00115	mg/kg dry	1	P6F2020	06/18/16	06/19/16	EPA 8021B	
Xylene (p/m)	ND	0.00230	mg/kg dry	1	P6F2020	06/18/16	06/19/16	EPA 8021B	
Xylene (o)	ND	0.00115	mg/kg dry	1	P6F2020	06/18/16	06/19/16	EPA 8021B	
Surrogate: 4-Bromofluorobenzene		108 %	75-125		P6F2020	06/18/16	06/19/16	EPA 8021B	
Surrogate: 1,4-Difluorobenzene		106 %	75-125		P6F2020	06/18/16	06/19/16	EPA 8021B	

General Chemistry Parameters by EPA / Standard Methods

Chloride	5920	57.5	mg/kg dry	50	P6F2911	06/23/16	06/23/16	EPA 300.0	
% Moisture	13.0	0.1	%	1	P6F2002	06/20/16	06/20/16	% calculation	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	28.7	mg/kg dry	1	P6F2109	06/20/16	06/20/16	TPH 8015M	
>C12-C28	127	28.7	mg/kg dry	1	P6F2109	06/20/16	06/20/16	TPH 8015M	
>C28-C35	31.9	28.7	mg/kg dry	1	P6F2109	06/20/16	06/20/16	TPH 8015M	
Surrogate: 1-Chlorooctane		123 %	70-130		P6F2109	06/20/16	06/20/16	TPH 8015M	
Surrogate: o-Terphenyl		130 %	70-130		P6F2109	06/20/16	06/20/16	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	159	28.7	mg/kg dry	1	[CALC]	06/20/16	06/20/16	calc	

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P.O. Box 53070
Midland TX, 79710

Project: Curry Fed #2
Project Number: [none]
Project Manager: Coty Woolf

Fax: (432) 695-6247

SS-7 0-1
6F17005-28 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

Organics by GC

Benzene	ND	0.275	mg/kg dry	250	P6F2020	06/18/16	06/19/16	EPA 8021B
Toluene	1.70	0.549	mg/kg dry	250	P6F2020	06/18/16	06/19/16	EPA 8021B
Ethylbenzene	4.82	0.275	mg/kg dry	250	P6F2020	06/18/16	06/19/16	EPA 8021B
Xylene (p/m)	25.1	0.549	mg/kg dry	250	P6F2020	06/18/16	06/19/16	EPA 8021B
Xylene (o)	1.51	0.275	mg/kg dry	250	P6F2020	06/18/16	06/19/16	EPA 8021B
Surrogate: 1,4-Difluorobenzene		87.4 %	75-125		P6F2020	06/18/16	06/19/16	EPA 8021B
Surrogate: 4-Bromofluorobenzene		113 %	75-125		P6F2020	06/18/16	06/19/16	EPA 8021B

General Chemistry Parameters by EPA / Standard Methods

Chloride	8590	54.9	mg/kg dry	50	P6F2911	06/23/16	06/23/16	EPA 300.0
% Moisture	9.0	0.1	%	1	P6F2002	06/20/16	06/20/16	% calculation

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	4460	137	mg/kg dry	5	P6F2109	06/20/16	06/20/16	TPH 8015M
>C12-C28	22600	137	mg/kg dry	5	P6F2109	06/20/16	06/20/16	TPH 8015M
>C28-C35	2170	137	mg/kg dry	5	P6F2109	06/20/16	06/20/16	TPH 8015M
Surrogate: 1-Chlorooctane		117 %	70-130		P6F2109	06/20/16	06/20/16	TPH 8015M
Surrogate: o-Terphenyl		102 %	70-130		P6F2109	06/20/16	06/20/16	TPH 8015M
Total Petroleum Hydrocarbon C6-C35	29300	137	mg/kg dry	5	[CALC]	06/20/16	06/20/16	calc

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Project: Curry Fed #2
Project Number: [none]
Project Manager: Coty Woolf

Fax: (432) 695-6247

SS-7 1-2
6F17005-29 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

Organics by GC

Benzene	ND	0.278	mg/kg dry	250	P6F2020	06/18/16	06/19/16	EPA 8021B	
Toluene	3.90	0.556	mg/kg dry	250	P6F2020	06/18/16	06/19/16	EPA 8021B	
Ethylbenzene	12.7	0.278	mg/kg dry	250	P6F2020	06/18/16	06/19/16	EPA 8021B	
Xylene (p/m)	84.9	0.556	mg/kg dry	250	P6F2020	06/18/16	06/19/16	EPA 8021B	
Xylene (o)	1.97	0.278	mg/kg dry	250	P6F2020	06/18/16	06/19/16	EPA 8021B	
Surrogate: 1,4-Difluorobenzene		90.5 %		75-125	P6F2020	06/18/16	06/19/16	EPA 8021B	
Surrogate: 4-Bromofluorobenzene		77.8 %		75-125	P6F2020	06/18/16	06/19/16	EPA 8021B	

General Chemistry Parameters by EPA / Standard Methods

Chloride	9380	55.6	mg/kg dry	50	P6F2911	06/23/16	06/23/16	EPA 300.0	
% Moisture	10.0	0.1	%	1	P6F2002	06/20/16	06/20/16	% calculation	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	7770	278	mg/kg dry	10	P6F2109	06/20/16	06/20/16	TPH 8015M	
>C12-C28	32900	278	mg/kg dry	10	P6F2109	06/20/16	06/20/16	TPH 8015M	
>C28-C35	3580	278	mg/kg dry	10	P6F2109	06/20/16	06/20/16	TPH 8015M	
Surrogate: 1-Chlorooctane		115 %		70-130	P6F2109	06/20/16	06/20/16	TPH 8015M	
Surrogate: o-Terphenyl		158 %		70-130	P6F2109	06/20/16	06/20/16	TPH 8015M	S-GC
Total Petroleum Hydrocarbon C6-C35	44200	278	mg/kg dry	10	[CALC]	06/20/16	06/20/16	calc	

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Project: Curry Fed #2
Project Number: [none]
Project Manager: Coty Woolf

Fax: (432) 695-6247

SS-7 2-3
6F17005-30 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

Organics by GC

Benzene	ND	0.00111	mg/kg dry	1	P6F2020	06/18/16	06/19/16	EPA 8021B	
Toluene	0.00821	0.00222	mg/kg dry	1	P6F2020	06/18/16	06/19/16	EPA 8021B	
Ethylbenzene	ND	0.00111	mg/kg dry	1	P6F2020	06/18/16	06/19/16	EPA 8021B	
Xylene (p/m)	0.0963	0.00222	mg/kg dry	1	P6F2020	06/18/16	06/19/16	EPA 8021B	
Xylene (o)	0.0250	0.00111	mg/kg dry	1	P6F2020	06/18/16	06/19/16	EPA 8021B	
<i>Surrogate: 1,4-Difluorobenzene</i>		97.2 %	75-125		P6F2020	06/18/16	06/19/16	EPA 8021B	
<i>Surrogate: 4-Bromofluorobenzene</i>		79.6 %	75-125		P6F2020	06/18/16	06/19/16	EPA 8021B	

General Chemistry Parameters by EPA / Standard Methods

Chloride	4750	27.8	mg/kg dry	25	P6F2911	06/23/16	06/23/16	EPA 300.0	
% Moisture	10.0	0.1	%	1	P6F2002	06/20/16	06/20/16	% calculation	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	922	139	mg/kg dry	5	P6F2109	06/20/16	06/20/16	TPH 8015M	
>C12-C28	16400	139	mg/kg dry	5	P6F2109	06/20/16	06/20/16	TPH 8015M	
>C28-C35	1370	139	mg/kg dry	5	P6F2109	06/20/16	06/20/16	TPH 8015M	
<i>Surrogate: 1-Chlorooctane</i>		126 %	70-130		P6F2109	06/20/16	06/20/16	TPH 8015M	
<i>Surrogate: o-Terphenyl</i>		141 %	70-130		P6F2109	06/20/16	06/20/16	TPH 8015M	S-GC
Total Petroleum Hydrocarbon C6-C35	18700	139	mg/kg dry	5	[CALC]	06/20/16	06/20/16	calc	

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Project: Curry Fed #2
Project Number: [none]
Project Manager: Coty Woolf

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SS-7 5-6
6F17005-31 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

Organics by GC

Benzene	ND	0.00111	mg/kg dry	1	P6F2020	06/18/16	06/19/16	EPA 8021B	
Toluene	ND	0.00222	mg/kg dry	1	P6F2020	06/18/16	06/19/16	EPA 8021B	
Ethylbenzene	ND	0.00111	mg/kg dry	1	P6F2020	06/18/16	06/19/16	EPA 8021B	
Xylene (p/m)	ND	0.00222	mg/kg dry	1	P6F2020	06/18/16	06/19/16	EPA 8021B	
Xylene (o)	ND	0.00111	mg/kg dry	1	P6F2020	06/18/16	06/19/16	EPA 8021B	
Surrogate: 1,4-Difluorobenzene		101 %	75-125		P6F2020	06/18/16	06/19/16	EPA 8021B	
Surrogate: 4-Bromofluorobenzene		109 %	75-125		P6F2020	06/18/16	06/19/16	EPA 8021B	

General Chemistry Parameters by EPA / Standard Methods

Chloride	1740	27.8	mg/kg dry	25	P6F2911	06/23/16	06/23/16	EPA 300.0	
% Moisture	10.0	0.1	%	1	P6F2002	06/20/16	06/20/16	% calculation	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	338	139	mg/kg dry	5	P6F2110	06/20/16	06/20/16	TPH 8015M	
>C12-C28	10400	139	mg/kg dry	5	P6F2110	06/20/16	06/20/16	TPH 8015M	
>C28-C35	1150	139	mg/kg dry	5	P6F2110	06/20/16	06/20/16	TPH 8015M	
Surrogate: 1-Chlorooctane		80.6 %	70-130		P6F2110	06/20/16	06/20/16	TPH 8015M	
Surrogate: o-Terphenyl		86.4 %	70-130		P6F2110	06/20/16	06/20/16	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	11900	139	mg/kg dry	5	[CALC]	06/20/16	06/20/16	calc	

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Project: Curry Fed #2
Project Number: [none]
Project Manager: Coty Woolf

Fax: (432) 695-6247

SS-7 10-11
6F17005-32 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

Organics by GC

Benzene	ND	0.284	mg/kg dry	250	P6F2020	06/18/16	06/19/16	EPA 8021B	
Toluene	ND	0.568	mg/kg dry	250	P6F2020	06/18/16	06/19/16	EPA 8021B	
Ethylbenzene	ND	0.284	mg/kg dry	250	P6F2020	06/18/16	06/19/16	EPA 8021B	
Xylene (p/m)	2.44	0.568	mg/kg dry	250	P6F2020	06/18/16	06/19/16	EPA 8021B	
Xylene (o)	4.75	0.284	mg/kg dry	250	P6F2020	06/18/16	06/19/16	EPA 8021B	
Surrogate: 1,4-Difluorobenzene		104 %	75-125		P6F2020	06/18/16	06/19/16	EPA 8021B	
Surrogate: 4-Bromofluorobenzene		112 %	75-125		P6F2020	06/18/16	06/19/16	EPA 8021B	

General Chemistry Parameters by EPA / Standard Methods

Chloride	3340	28.4	mg/kg dry	25	P6F2911	06/23/16	06/23/16	EPA 300.0	
% Moisture	12.0	0.1	%	1	P6F2002	06/20/16	06/20/16	% calculation	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	356	28.4	mg/kg dry	1	P6F2110	06/20/16	06/20/16	TPH 8015M	
>C12-C28	3140	28.4	mg/kg dry	1	P6F2110	06/20/16	06/20/16	TPH 8015M	
>C28-C35	456	28.4	mg/kg dry	1	P6F2110	06/20/16	06/20/16	TPH 8015M	
Surrogate: 1-Chlorooctane		106 %	70-130		P6F2110	06/20/16	06/20/16	TPH 8015M	
Surrogate: o-Terphenyl		110 %	70-130		P6F2110	06/20/16	06/20/16	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	3960	28.4	mg/kg dry	1	[CALC]	06/20/16	06/20/16	calc	

Charger Services
P.O. Box 53070
Midland TX, 79710

Project: Curry Fed #2
Project Number: [none]
Project Manager: Coty Woolf

Fax: (432) 695-6247

SS-8 0-1
6F17005-33 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

Organics by GC

Benzene	ND	0.275	mg/kg dry	250	P6F2020	06/18/16	06/19/16	EPA 8021B	
Toluene	2.05	0.549	mg/kg dry	250	P6F2020	06/18/16	06/19/16	EPA 8021B	
Ethylbenzene	ND	0.275	mg/kg dry	250	P6F2020	06/18/16	06/19/16	EPA 8021B	
Xylene (p/m)	22.7	0.549	mg/kg dry	250	P6F2020	06/18/16	06/19/16	EPA 8021B	
Xylene (o)	5.73	0.275	mg/kg dry	250	P6F2020	06/18/16	06/19/16	EPA 8021B	
<i>Surrogate: 1,4-Difluorobenzene</i>		108 %	75-125		P6F2020	06/18/16	06/19/16	EPA 8021B	
<i>Surrogate: 4-Bromofluorobenzene</i>		93.2 %	75-125		P6F2020	06/18/16	06/19/16	EPA 8021B	

General Chemistry Parameters by EPA / Standard Methods

Chloride	5240	27.5	mg/kg dry	25	P6F2911	06/23/16	06/23/16	EPA 300.0	
% Moisture	9.0	0.1	%	1	P6F2002	06/20/16	06/20/16	% calculation	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	3700	137	mg/kg dry	5	P6F2110	06/20/16	06/21/16	TPH 8015M	
>C12-C28	19800	137	mg/kg dry	5	P6F2110	06/20/16	06/21/16	TPH 8015M	
>C28-C35	2340	137	mg/kg dry	5	P6F2110	06/20/16	06/21/16	TPH 8015M	
<i>Surrogate: 1-Chlorooctane</i>		116 %	70-130		P6F2110	06/20/16	06/21/16	TPH 8015M	
<i>Surrogate: o-Terphenyl</i>		84.4 %	70-130		P6F2110	06/20/16	06/21/16	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	25900	137	mg/kg dry	5	[CALC]	06/20/16	06/21/16	calc	

Charger Services
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Project: Curry Fed #2
Project Number: [none]
Project Manager: Coty Woolf

Fax: (432) 695-6247

SS-8 1-2
6F17005-34 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

Organics by GC

Benzene	ND	0.272	mg/kg dry	250	P6F2020	06/18/16	06/19/16	EPA 8021B	
Toluene	1.55	0.543	mg/kg dry	250	P6F2020	06/18/16	06/19/16	EPA 8021B	
Ethylbenzene	ND	0.272	mg/kg dry	250	P6F2020	06/18/16	06/19/16	EPA 8021B	
Xylene (p/m)	18.3	0.543	mg/kg dry	250	P6F2020	06/18/16	06/19/16	EPA 8021B	
Xylene (o)	7.99	0.272	mg/kg dry	250	P6F2020	06/18/16	06/19/16	EPA 8021B	
<i>Surrogate: 4-Bromofluorobenzene</i>		114 %	75-125		P6F2020	06/18/16	06/19/16	EPA 8021B	
<i>Surrogate: 1,4-Difluorobenzene</i>		85.1 %	75-125		P6F2020	06/18/16	06/19/16	EPA 8021B	

General Chemistry Parameters by EPA / Standard Methods

Chloride	3840	27.2	mg/kg dry	25	P6F2917	06/23/16	06/23/16	EPA 300.0	
% Moisture	8.0	0.1	%	1	P6F2002	06/20/16	06/20/16	% calculation	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	4630	136	mg/kg dry	5	P6F2110	06/20/16	06/21/16	TPH 8015M	
>C12-C28	21600	136	mg/kg dry	5	P6F2110	06/20/16	06/21/16	TPH 8015M	
>C28-C35	2730	136	mg/kg dry	5	P6F2110	06/20/16	06/21/16	TPH 8015M	
<i>Surrogate: 1-Chlorooctane</i>		84.0 %	70-130		P6F2110	06/20/16	06/21/16	TPH 8015M	
<i>Surrogate: o-Terphenyl</i>		90.4 %	70-130		P6F2110	06/20/16	06/21/16	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	29000	136	mg/kg dry	5	[CALC]	06/20/16	06/21/16	calc	

Charger Services
P.O. Box 53070
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Project: Curry Fed #2
Project Number: [none]
Project Manager: Coty Woolf

Fax: (432) 695-6247

SS-8 2-3
6F17005-35 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

Organics by GC

Benzene	ND	0.00112	mg/kg dry	1	P6F2020	06/18/16	06/19/16	EPA 8021B	
Toluene	ND	0.00225	mg/kg dry	1	P6F2020	06/18/16	06/19/16	EPA 8021B	
Ethylbenzene	ND	0.00112	mg/kg dry	1	P6F2020	06/18/16	06/19/16	EPA 8021B	
Xylene (p/m)	ND	0.00225	mg/kg dry	1	P6F2020	06/18/16	06/19/16	EPA 8021B	
Xylene (o)	ND	0.00112	mg/kg dry	1	P6F2020	06/18/16	06/19/16	EPA 8021B	
Surrogate: 4-Bromofluorobenzene		98.5 %	75-125		P6F2020	06/18/16	06/19/16	EPA 8021B	
Surrogate: 1,4-Difluorobenzene		111 %	75-125		P6F2020	06/18/16	06/19/16	EPA 8021B	

General Chemistry Parameters by EPA / Standard Methods

Chloride	5060	28.1	mg/kg dry	25	P6F2917	06/23/16	06/23/16	EPA 300.0	
% Moisture	11.0	0.1	%	1	P6F2002	06/20/16	06/20/16	% calculation	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	28.1	mg/kg dry	1	P6F2110	06/20/16	06/21/16	TPH 8015M	
>C12-C28	1010	28.1	mg/kg dry	1	P6F2110	06/20/16	06/21/16	TPH 8015M	
>C28-C35	212	28.1	mg/kg dry	1	P6F2110	06/20/16	06/21/16	TPH 8015M	
Surrogate: 1-Chlorooctane		95.0 %	70-130		P6F2110	06/20/16	06/21/16	TPH 8015M	
Surrogate: o-Terphenyl		105 %	70-130		P6F2110	06/20/16	06/21/16	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	1220	28.1	mg/kg dry	1	[CALC]	06/20/16	06/21/16	calc	

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Project: Curry Fed #2
Project Number: [none]
Project Manager: Coty Woolf

Fax: (432) 695-6247

SS-8 10-11
6F17005-36 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

Organics by GC

Benzene	ND	0.00111	mg/kg dry	1	P6F2020	06/18/16	06/19/16	EPA 8021B	
Toluene	ND	0.00222	mg/kg dry	1	P6F2020	06/18/16	06/19/16	EPA 8021B	
Ethylbenzene	ND	0.00111	mg/kg dry	1	P6F2020	06/18/16	06/19/16	EPA 8021B	
Xylene (p/m)	ND	0.00222	mg/kg dry	1	P6F2020	06/18/16	06/19/16	EPA 8021B	
Xylene (o)	ND	0.00111	mg/kg dry	1	P6F2020	06/18/16	06/19/16	EPA 8021B	
Surrogate: 4-Bromofluorobenzene		113 %	75-125		P6F2020	06/18/16	06/19/16	EPA 8021B	
Surrogate: 1,4-Difluorobenzene		104 %	75-125		P6F2020	06/18/16	06/19/16	EPA 8021B	

General Chemistry Parameters by EPA / Standard Methods

Chloride	6240	27.8	mg/kg dry	25	P6F2917	06/23/16	06/23/16	EPA 300.0	
% Moisture	10.0	0.1	%	1	P6F2002	06/20/16	06/20/16	% calculation	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	27.8	mg/kg dry	1	P6F2110	06/20/16	06/21/16	TPH 8015M	
>C12-C28	75.6	27.8	mg/kg dry	1	P6F2110	06/20/16	06/21/16	TPH 8015M	
>C28-C35	ND	27.8	mg/kg dry	1	P6F2110	06/20/16	06/21/16	TPH 8015M	
Surrogate: 1-Chlorooctane		101 %	70-130		P6F2110	06/20/16	06/21/16	TPH 8015M	
Surrogate: o-Terphenyl		113 %	70-130		P6F2110	06/20/16	06/21/16	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	75.6	27.8	mg/kg dry	1	[CALC]	06/20/16	06/21/16	calc	

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Project: Curry Fed #2
Project Number: [none]
Project Manager: Coty Woolf

Fax: (432) 695-6247

Organics by GC - Quality Control
Permian Basin Environmental Lab, L.P.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch P6F2020 - General Preparation (GC)

Blank (P6F2020-BLK1)

Prepared & Analyzed: 06/18/16

Benzene	ND	0.00100	mg/kg wet							
Toluene	ND	0.00200	"							
Ethylbenzene	ND	0.00100	"							
Xylene (p/m)	ND	0.00200	"							
Xylene (o)	ND	0.00100	"							
Surrogate: 1,4-Difluorobenzene	0.0632		"	0.0600		105	75-125			
Surrogate: 4-Bromofluorobenzene	0.0675		"	0.0600		113	75-125			

LCS (P6F2020-BS1)

Prepared & Analyzed: 06/18/16

Benzene	0.0978	0.00100	mg/kg wet	0.100		97.8	70-130			
Toluene	0.0917	0.00200	"	0.100		91.7	70-130			
Ethylbenzene	0.107	0.00100	"	0.100		107	70-130			
Xylene (p/m)	0.184	0.00200	"	0.200		92.0	70-130			
Xylene (o)	0.108	0.00100	"	0.100		108	70-130			
Surrogate: 1,4-Difluorobenzene	0.0682		"	0.0600		114	75-125			
Surrogate: 4-Bromofluorobenzene	0.0754		"	0.0600		126	75-125			S-GC

LCS Dup (P6F2020-BSD1)

Prepared & Analyzed: 06/18/16

Benzene	0.118	0.00100	mg/kg wet	0.100		118	70-130	18.8	20	
Toluene	0.106	0.00200	"	0.100		106	70-130	14.7	20	
Ethylbenzene	0.122	0.00100	"	0.100		122	70-130	13.6	20	
Xylene (p/m)	0.207	0.00200	"	0.200		104	70-130	11.9	20	
Xylene (o)	0.117	0.00100	"	0.100		117	70-130	8.16	20	
Surrogate: 1,4-Difluorobenzene	0.0616		"	0.0600		103	75-125			
Surrogate: 4-Bromofluorobenzene	0.0713		"	0.0600		119	75-125			

Duplicate (P6F2020-DUP1)

Source: 6F17005-34

Prepared: 06/18/16 Analyzed: 06/19/16

Benzene	ND	0.272	mg/kg dry		ND				20	
Toluene	1.91	0.543	"		1.55			20.9	20	QM-07
Ethylbenzene	ND	0.272	"		ND				20	
Xylene (p/m)	19.7	0.543	"		18.3			7.38	20	
Xylene (o)	8.60	0.272	"		7.99			7.31	20	
Surrogate: 4-Bromofluorobenzene	0.0736		"	0.0652		113	75-125			
Surrogate: 1,4-Difluorobenzene	0.0539		"	0.0652		82.7	75-125			

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Project: Curry Fed #2
Project Number: [none]
Project Manager: Coty Woolf

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Organics by GC - Quality Control
Permian Basin Environmental Lab, L.P.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch P6F2208 - General Preparation (GC)

Blank (P6F2208-BLK1)

Prepared: 06/21/16 Analyzed: 06/22/16

Benzene	ND	0.00100	mg/kg wet							
Toluene	ND	0.00200	"							
Ethylbenzene	ND	0.00100	"							
Xylene (p/m)	ND	0.00200	"							
Xylene (o)	ND	0.00100	"							
Surrogate: 1,4-Difluorobenzene	0.0641		"	0.0600		107	75-125			
Surrogate: 4-Bromofluorobenzene	0.0723		"	0.0600		120	75-125			

LCS (P6F2208-BS1)

Prepared: 06/21/16 Analyzed: 06/22/16

Benzene	0.109	0.00100	mg/kg wet	0.100		109	70-130			
Toluene	0.104	0.00200	"	0.100		104	70-130			
Ethylbenzene	0.118	0.00100	"	0.100		118	70-130			
Xylene (p/m)	0.204	0.00200	"	0.200		102	70-130			
Xylene (o)	0.117	0.00100	"	0.100		117	70-130			
Surrogate: 1,4-Difluorobenzene	0.0615		"	0.0600		102	75-125			
Surrogate: 4-Bromofluorobenzene	0.0778		"	0.0600		130	75-125			S-GC

Matrix Spike (P6F2208-MS1)

Source: 6F20002-14

Prepared: 06/21/16 Analyzed: 06/23/16

Benzene	ND	0.00110	mg/kg dry	0.110	ND		80-120			QM-07
Toluene	0.00303	0.00220	"	0.110	ND	2.76	80-120			QM-07
Ethylbenzene	ND	0.00110	"	0.110	ND		80-120			QM-07
Xylene (p/m)	0.0540	0.00220	"	0.220	ND	24.6	80-120			QM-07
Xylene (o)	0.0419	0.00110	"	0.110	ND	38.2	80-120			QM-07
Surrogate: 1,4-Difluorobenzene	0.0613		"	0.0549		112	75-125			
Surrogate: 4-Bromofluorobenzene	0.0475		"	0.0549		86.4	75-125			

Batch P6F2902 - General Preparation (GC)

Blank (P6F2902-BLK1)

Prepared: 06/21/16 Analyzed: 06/22/16

Benzene	ND	0.00100	mg/kg wet							
Toluene	ND	0.00200	"							
Ethylbenzene	ND	0.00100	"							
Xylene (p/m)	ND	0.00200	"							
Xylene (o)	ND	0.00100	"							
Surrogate: 4-Bromofluorobenzene	0.0798		"	0.0600		133	75-125			S-GC
Surrogate: 1,4-Difluorobenzene	0.0621		"	0.0600		104	75-125			

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Project Number: [none]
Project Manager: Coty Woolf

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Organics by GC - Quality Control
Permian Basin Environmental Lab, L.P.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch P6F2902 - General Preparation (GC)

LCS (P6F2902-BS1)

Prepared: 06/21/16 Analyzed: 06/22/16

Benzene	0.106	0.00100	mg/kg wet	0.100		106	70-130			
Toluene	0.103	0.00200	"	0.100		103	70-130			
Ethylbenzene	0.114	0.00100	"	0.100		114	70-130			
Xylene (p/m)	0.202	0.00200	"	0.200		101	70-130			
Xylene (o)	0.117	0.00100	"	0.100		117	70-130			
Surrogate: 4-Bromofluorobenzene	0.0793		"	0.0600		132	75-125			S-GC
Surrogate: 1,4-Difluorobenzene	0.0603		"	0.0600		101	75-125			

Duplicate (P6F2902-DUP1)

Source: 6F17004-08

Prepared: 06/21/16 Analyzed: 06/22/16

Benzene	ND	0.0562	mg/kg dry		ND				20	
Toluene	ND	0.112	"		ND				20	
Ethylbenzene	ND	0.0562	"		ND				20	
Xylene (p/m)	0.591	0.112	"		0.459			25.1	20	R3
Xylene (o)	0.367	0.0562	"		0.296			21.5	20	R3
Surrogate: 4-Bromofluorobenzene	0.0760		"	0.0674		113	75-125			
Surrogate: 1,4-Difluorobenzene	0.0674		"	0.0674		100	75-125			

Batch P6F2903 - General Preparation (GC)

Blank (P6F2903-BLK1)

Prepared: 06/22/16 Analyzed: 06/23/16

Benzene	ND	0.00100	mg/kg wet							
Toluene	ND	0.00200	"							
Ethylbenzene	ND	0.00100	"							
Xylene (p/m)	ND	0.00200	"							
Xylene (o)	ND	0.00100	"							
Surrogate: 1,4-Difluorobenzene	0.0578		"	0.0600		96.4	75-125			
Surrogate: 4-Bromofluorobenzene	0.0678		"	0.0600		113	75-125			

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Project: Curry Fed #2
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Organics by GC - Quality Control
Permian Basin Environmental Lab, L.P.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch P6F2903 - General Preparation (GC)

LCS (P6F2903-BS1)

Prepared: 06/22/16 Analyzed: 06/23/16

Benzene	0.117	0.00100	mg/kg wet	0.100		117	70-130			
Toluene	0.100	0.00200	"	0.100		100	70-130			
Ethylbenzene	0.122	0.00100	"	0.100		122	70-130			
Xylene (p/m)	0.251	0.00200	"	0.200		126	70-130			
Xylene (o)	0.117	0.00100	"	0.100		117	70-130			
Surrogate: 4-Bromofluorobenzene	0.0690		"	0.0600		115	75-125			
Surrogate: 1,4-Difluorobenzene	0.0725		"	0.0600		121	75-125			

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Project: Curry Fed #2
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Project Manager: Coty Woolf

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General Chemistry Parameters by EPA / Standard Methods - Quality Control
Permian Basin Environmental Lab, L.P.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch P6F2002 - * DEFAULT PREP *****

Blank (P6F2002-BLK1)

Prepared & Analyzed: 06/20/16

% Moisture	ND	0.1	%
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Duplicate (P6F2002-DUP1)

Source: 6F17001-26

Prepared & Analyzed: 06/20/16

% Moisture	5.0	0.1	%	5.0	0.00	20
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Duplicate (P6F2002-DUP2)

Source: 6F17003-07

Prepared & Analyzed: 06/20/16

% Moisture	10.0	0.1	%	11.0	9.52	20
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Duplicate (P6F2002-DUP3)

Source: 6F17004-08

Prepared & Analyzed: 06/20/16

% Moisture	9.0	0.1	%	11.0	20.0	20
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Duplicate (P6F2002-DUP4)

Source: 6F17005-13

Prepared & Analyzed: 06/20/16

% Moisture	16.0	0.1	%	17.0	6.06	20
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Duplicate (P6F2002-DUP5)

Source: 6F17005-36

Prepared & Analyzed: 06/20/16

% Moisture	11.0	0.1	%	10.0	9.52	20
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Batch P6F2911 - * DEFAULT PREP *****

Blank (P6F2911-BLK1)

Prepared & Analyzed: 06/23/16

Chloride	ND	1.00	mg/kg wet
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LCS (P6F2911-BS1)

Prepared & Analyzed: 06/23/16

Chloride	174	1.00	mg/kg wet	200	87.1	80-120
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LCS Dup (P6F2911-BSD1)

Prepared & Analyzed: 06/23/16

Chloride	173	1.00	mg/kg wet	200	86.4	80-120	0.859	20
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Project: Curry Fed #2
Project Number: [none]
Project Manager: Coty Woolf

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General Chemistry Parameters by EPA / Standard Methods - Quality Control
Permian Basin Environmental Lab, L.P.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch P6F2911 - * DEFAULT PREP *****

Duplicate (P6F2911-DUP1)		Source: 6F17005-14			Prepared & Analyzed: 06/23/16					
Chloride	3950	29.1	mg/kg dry		3920			0.554	20	
Duplicate (P6F2911-DUP2)		Source: 6F17005-24			Prepared & Analyzed: 06/23/16					
Chloride	2180	11.2	mg/kg dry		2170			0.392	20	
Matrix Spike (P6F2911-MS1)		Source: 6F17005-14			Prepared & Analyzed: 06/23/16					
Chloride	12300	29.1	mg/kg dry	9300	3920	90.3	80-120			

Batch P6F2916 - * DEFAULT PREP *****

Blank (P6F2916-BLK1)		Prepared & Analyzed: 06/22/16								
Chloride	ND	1.00	mg/kg wet							
LCS (P6F2916-BS1)		Prepared & Analyzed: 06/22/16								
Chloride	173	1.00	mg/kg wet	200		86.7	80-120			
LCS Dup (P6F2916-BSD1)		Prepared & Analyzed: 06/22/16								
Chloride	175	1.00	mg/kg wet	200		87.6	80-120	1.01	20	
Duplicate (P6F2916-DUP1)		Source: 6F17004-16			Prepared & Analyzed: 06/22/16					
Chloride	1370	10.9	mg/kg dry		1390			1.37	20	
Duplicate (P6F2916-DUP2)		Source: 6F17005-04			Prepared & Analyzed: 06/22/16					
Chloride	1460	29.1	mg/kg dry		1690			14.9	20	
Matrix Spike (P6F2916-MS1)		Source: 6F17004-16			Prepared & Analyzed: 06/22/16					
Chloride	3810	10.9	mg/kg dry	2170	1390	111	80-120			

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Project: Curry Fed #2
Project Number: [none]
Project Manager: Coty Woolf

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General Chemistry Parameters by EPA / Standard Methods - Quality Control
Permian Basin Environmental Lab, L.P.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch P6F2917 - *** DEFAULT PREP ***										
LCS (P6F2917-BS1)				Prepared & Analyzed: 06/23/16						
Chloride	177	1.00	mg/kg wet	200		88.5	80-120			
LCS Dup (P6F2917-BSD1)				Prepared & Analyzed: 06/23/16						
Chloride	173	1.00	mg/kg wet	200		86.3	80-120	2.52	20	
Duplicate (P6F2917-DUP1)				Source: 6F17005-34		Prepared & Analyzed: 06/23/16				
Chloride	3900	27.2	mg/kg dry		3840			1.52	20	
Duplicate (P6F2917-DUP2)				Source: 6F20006-08		Prepared & Analyzed: 06/23/16				
Chloride	12.4	1.05	mg/kg dry		12.3			0.680	20	
Matrix Spike (P6F2917-MS1)				Source: 6F17005-34		Prepared & Analyzed: 06/23/16				
Chloride	9430	27.2	mg/kg dry	8700	3840	64.3	80-120			QM-07

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Project: Curry Fed #2
Project Number: [none]
Project Manager: Coty Woolf

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Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M - Quality Control
Permian Basin Environmental Lab, L.P.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch P6F2006 - TX 1005

Blank (P6F2006-BLK1)

Prepared: 06/17/16 Analyzed: 06/19/16

C6-C12	ND	25.0	mg/kg wet							
>C12-C28	ND	25.0	"							
>C28-C35	ND	25.0	"							
Surrogate: 1-Chlorooctane	107		"	100		107	70-130			
Surrogate: o-Terphenyl	52.9		"	50.0		106	70-130			

LCS (P6F2006-BS1)

Prepared: 06/17/16 Analyzed: 06/19/16

C6-C12	928	25.0	mg/kg wet	1000		92.8	75-125			
>C12-C28	1060	25.0	"	1000		106	75-125			
Surrogate: 1-Chlorooctane	96.1		"	100		96.1	70-130			
Surrogate: o-Terphenyl	44.5		"	50.0		89.0	70-130			

LCS Dup (P6F2006-BSD1)

Prepared: 06/17/16 Analyzed: 06/19/16

C6-C12	974	25.0	mg/kg wet	1000		97.4	75-125	4.81	20	
>C12-C28	1060	25.0	"	1000		106	75-125	0.554	20	
Surrogate: 1-Chlorooctane	115		"	100		115	70-130			
Surrogate: o-Terphenyl	47.9		"	50.0		95.7	70-130			

Duplicate (P6F2006-DUP1)

Source: 6F17005-10

Prepared: 06/17/16 Analyzed: 06/19/16

C6-C12	3220	142	mg/kg dry		3150			2.24	20	
>C12-C28	22700	142	"		21500			5.59	20	
Surrogate: 1-Chlorooctane	168		"	170		98.8	70-130			
Surrogate: o-Terphenyl	84.8		"	85.2		99.5	70-130			

Batch P6F2109 - TX 1005

Blank (P6F2109-BLK1)

Prepared & Analyzed: 06/20/16

C6-C12	ND	125	mg/kg wet							
>C12-C28	ND	25.0	"							
>C28-C35	ND	25.0	"							
Surrogate: 1-Chlorooctane	145		"	150		96.6	70-130			
Surrogate: o-Terphenyl	77.3		"	75.0		103	70-130			

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Project: Curry Fed #2
Project Number: [none]
Project Manager: Coty Woolf

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Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M - Quality Control
Permian Basin Environmental Lab, L.P.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch P6F2109 - TX 1005

LCS (P6F2109-BS1)

Prepared & Analyzed: 06/20/16

C6-C12	988	25.0	mg/kg wet	1000		98.8	75-125			
>C12-C28	1250	25.0	"	1000		125	75-125			
Surrogate: 1-Chlorooctane	167		"	150		112	70-130			
Surrogate: o-Terphenyl	67.0		"	75.0		89.4	70-130			

LCS Dup (P6F2109-BSD1)

Prepared & Analyzed: 06/20/16

C6-C12	1010	25.0	mg/kg wet	1000		101	75-125	2.22	20	
>C12-C28	1260	25.0	"	1000		126	75-125	0.699	20	R2
Surrogate: 1-Chlorooctane	171		"	150		114	70-130			
Surrogate: o-Terphenyl	74.1		"	75.0		98.7	70-130			

Batch P6F2110 - TX 1005

Blank (P6F2110-BLK1)

Prepared & Analyzed: 06/20/16

C6-C12	ND	25.0	mg/kg wet							
>C12-C28	ND	25.0	"							
>C28-C35	ND	25.0	"							
Surrogate: 1-Chlorooctane	133		"	140		94.9	70-130			
Surrogate: o-Terphenyl	74.6		"	70.0		106	70-130			

LCS (P6F2110-BS1)

Prepared & Analyzed: 06/20/16

C6-C12	1030	25.0	mg/kg wet	1000		103	75-125			
>C12-C28	922	25.0	"	1000		92.2	75-125			
Surrogate: 1-Chlorooctane	153		"	140		110	70-130			
Surrogate: o-Terphenyl	73.9		"	70.0		106	70-130			

LCS Dup (P6F2110-BSD1)

Prepared & Analyzed: 06/20/16

C6-C12	999	25.0	mg/kg wet	1000		99.9	75-125	2.66	20	
>C12-C28	929	25.0	"	1000		92.9	75-125	0.805	20	
Surrogate: 1-Chlorooctane	148		"	140		106	70-130			
Surrogate: o-Terphenyl	60.2		"	70.0		86.0	70-130			

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Project: Curry Fed #2
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Project Manager: Coty Woolf

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Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M - Quality Control
Permian Basin Environmental Lab, L.P.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch P6F2110 - TX 1005

Duplicate (P6F2110-DUP1)

Source: 6F17005-36

Prepared: 06/20/16 Analyzed: 06/21/16

C6-C12	ND	27.8	mg/kg dry		ND				20	
>C12-C28	31.4	27.8	"		75.6			82.7	20	QR-03
Surrogate: 1-Chlorooctane	144		"	156		92.3	70-130			
Surrogate: o-Terphenyl	80.9		"	77.8		104	70-130			

Charger Services
P.O. Box 53070
Midland TX, 79710

Project: Curry Fed #2
Project Number: [none]
Project Manager: Coty Woolf

Fax: (432) 695-6247

Notes and Definitions

S-GC Surrogate recovery outside of control limits. The data was accepted based on valid recovery of the remaining surrogate.

R3 The RPD exceeded the acceptance limit due to sample matrix effects.

R2 The RPD exceeded the acceptance limit.

QR-03 The RPD value for the sample duplicate or MS/MSD was outside of QC acceptance limits due to matrix interference. QC batch accepted based on LCS and/or LCSD recovery and/or RPD values.

QM-07 The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.

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

LCS Laboratory Control Spike

MS Matrix Spike

Dup Duplicate

Report Approved By:



Date:

6/30/2016

Brent Barron, Laboratory Director/Technical Director

Charger Services
P.O. Box 53070
Midland TX, 79710

Project: Curry Fed #2
Project Number: [none]
Project Manager: Coty Woolf

Fax: (432) 695-6247

This material is intended only for the use of the individual (s) or entity to whom it is addressed, and may contain information that is privileged and confidential.

If you have received this material in error, please notify us immediately at 432-686-7235.

Permian Basin Environmental Lab, LP
1400 Rankin Hwy
Midland, Texas 79701

Phone: 432-686-7235

Project Name: Curry Fed #2

Project #: _____

Project Loc: _____

PO #: _____

Project Manager: Cathy Webb

Company Name: Charger Services

Company Address: _____

City/State/Zip: _____

Telephone No: _____

Sampler Signature: _____

Fax No: _____

e-mail: _____

Report Format: ☒ Standard ☐ TRRP ☐ NPDES

(lab use only)

ORDER #: 6F17005

LAB # (lab use only)	FIELD CODE	Beginning Depth	Ending Depth	Date Sampled	Time Sampled	Field Filtered	Total #. of Containers	Ice	HNO ₃ 250,ml Poly	HCl	H ₂ SO ₄	NaOH	Na ₂ S ₂ O ₃	None 1L Poly	NaOH/ZnAc	DW=Drinking Water SL=Sludge	GW=Groundwater S=Soil/Solid	NP=Non-Potable Specify Other	TPH by TX 1005 8015B 8015M	Chloride	BTEX by 8021B	Analyze For:	Rush 24 48 72 (Please call)	Standard
-11	SS-3	1	2	6/9/16	1036		1	X												X				
-12	-3	2	3		1045															X				
-13	-3	5	6		1106															X				
-14	-3	10	11		1115															X				
-15	SS-4	0	1		1136															X				
-16	-4	1	2		1145															X				
-17	-4	2	3		1240															X				
-18	-4	5	6		1215															X				
-19	SS-5	0	1		1230															X				
-20	-5	1	2		1245															X				

Special Instructions:

Laboratory Comments:

Sample Containers Intact? ☒ N
VOCs Free of Headspace? ☒ N
Labels on container(s) ☒ N
Custody seals on container(s) ☒ N
Sample Hand Delivered ☒ N
by Courier? ☒ N
by Sampler/Client Rep? ☒ N
Temperature Upon Receipt: ☒ N
Adjusted: ☒ N

Relinquished by: _____ Date: 6/17/16 Time: 8:50 Received by: _____ Date: _____ Time: _____

Relinquished by: _____ Date: _____ Time: _____ Received by: _____ Date: _____ Time: _____

Relinquished by: _____ Date: _____ Time: _____ Received by: _____ Date: 6/17/16 Time: 0815

Adjusted: 2.0 °C Factor 1.05

CHAIN OF CUSTODY RECORD AND ANALYSIS REQUEST

Permian Basin Environmental Lab, LP
1400 Rankin Hwy
Midland, Texas 79701

Phone: 432-686-7235

Project Manager:

Cathy Lee

Project Name:

Curry Feed #2

Company Name

Charger Services

Project #:

Company Address:

Project Loc:

City/State/Zip:

PO #:

Telephone No:

Fax No:

Report Format: ☒ Standard ☐ TRRP ☐ NPDES

Sampler Signature:

e-mail:

(lab use only)

ORDER #:

6F17005

LAB # (lab use only)		FIELD CODE		Beginning Depth	Ending Depth	Date Sampled	Time Sampled	Field Filtered	Total #. of Containers	Ice	HNO ₃ 250ml Poly	HCl	H ₂ SO ₄	NaOH	Na ₂ S ₂ O ₃	None 1L Poly	NaOH/ZnAc	DW=Drinking Water SL=Sludge GW = Groundwater S=Soil/Solid NP=Non-Potable Specify Other	TPH by TX 1005 8015B 8045M	Chloride	BTEX by 8021B	Rush 24 48 72 (Please)	Standard
-21	SS-5	2	3	6/9/16	100				10									5	XXX	XXX			
-22	SS-5	5	6		115																		
-23	SS-5	10	11		130																		
-24	SS-4	0	1		145																		
-25	SS-4	1	2		200																		
-26	SS-4	2	3		215																		
-27	SS-4	3	6		230																		
-28	SS-7	0	1		245																		
-29	SS-7	1	2		300																		
-30	SS-7	2	3		315																		

Special Instructions:

Relinquished by:

Date

Time

Date

Time

Relinquished by:

Date

Time

Date

Time

Relinquished by:

Date

Time

Date

Time

Laboratory Comments:

Sample Containers Intact?

N

VOCs Free of Headspace?

N

Labels on container(s)?

N

Custody seals on container(s)?

N

Sample Hand Delivered by Sampler/Client Rep?

N

Temperature Upon Receipt:

20 °C

Adjusted:

20 °C

CHAIN OF CUSTODY RECORD AND ANALYSIS REQUEST

Permian Basin Environmental Lab, LP
1400 Rankin Hwy
Midland, Texas 79701

Phone: 432-686-7235

Project Manager:

Company Name

Company Address:

City/State/Zip:

Telephone No:

Sampler Signature:

Project Name:

Project #:

Project Loc:

PO #:

Report Format: ☒ Standard ☐ TRRP ☐ NPDES

(lab use only)

ORDER #: 6E17005

LAB # (lab use only)	FIELD CODE	Beginning Depth	Ending Depth	Date Sampled	Time Sampled	Field Filtered	Total #. of Containers	Ice	HNO ₃ 250ml Poly	HCl	H ₂ SO ₄	NaOH	Na ₂ S ₂ O ₃	None 1L Poly	NaOH/ZnAc	DW=Drinking Water SL=Sludge GW = Groundwater S=Soil/Solid NP=Non-Potable Specify Other	TPH by TX 1005 8015B 8015M	Chloride	BTEX by 8021B	Analyze For:
-31	55-7	5	6	6/17/16	345		1	X									5	264		
-32	-2	10	11		442															
-33	55-8	0	1		445															
-34	-8	1	2		444															
-35	-6	2	3		500															
-36	-9	5	6		515															

Special Instructions:

Relinquished by:

Date

Time

Received by:

Date

Time

Relinquished by:

Date

Time

Received by:

Date

Time

Relinquished by:

Date

Time

Received by:

Date

Time

Laboratory Comments:

Sample Containers: Initialed?

VOCs: Free of Headspace?

Labels on container(s)?

Custody seals on container(s)?

Sample Hand Delivered by Sampler/Client Rep?

Temperature Upon Receipt: °C