

TABLE 1
SOIL SAMPLE ANALYTICAL RESULTS
PLATTEVILLE COMPRESSOR STATION
WELD COUNTY, COLORADO
KERR-MCGEE GATHERING LLC

Soil Sample ID	Depth (bgs)	Date	Benzene (mg/kg)	Toluene (mg/kg)	Ethylbenzene (mg/kg)	Total Xylenes (mg/kg)	DRO (mg/kg)	GRO (mg/kg)	ORO (mg/kg)
SS01@3"	3"	05/06/2013	<0.0050	<0.0050	<0.0050	<0.0050	130	1.7	<50
SS02@12"	12"	05/06/2013	<0.0050	<0.0050	<0.0050	<0.0050	<50	<0.50	<50
SS03@6"	6"	05/06/2013	<0.0050	<0.0050	<0.0050	<0.0050	<50	<0.50	<50
SS04@8"	8"	05/06/2013	<0.0050	<0.0050	<0.0050	<0.0050	<50	<0.50	<50
B01 @ 3'	3'	01/30/2015	<0.002	<0.002	<0.002	<0.002	360	19	130
B02 @ 3'	3'	01/30/2015	<0.050	0.179	<0.050	1.29	280	120	21
E01 @ 2.5'	2.5'	01/30/2015	<0.050	0.056	<0.050	<0.050	1200	260	150
N01 @ 2.5'	2.5'	01/30/2015	<0.002	<0.002	<0.002	<0.002	220	30	60
S01 @ 2.5'	2.5'	01/30/2015	<0.050	<0.050	<0.050	<0.050	24	21	22
W01 @ 2.5'	2.5'	01/30/2015	<0.002	<0.002	<0.002	<0.002	190	20	79
PH01 @ 10'	10'	03/10/2015	<0.002	<0.002	<0.002	<0.002	<50	<50	<200
PH01 @ 5'	5'	03/10/2015	<0.002	<0.002	<0.002	<0.002	<50	<50	<200
PH02 @ 10'	10'	03/10/2015	<0.002	<0.002	<0.002	<0.002	<50	<50	<200
PH02 @ 5'	5'	03/10/2015	<0.002	<0.002	<0.002	<0.002	<50	<50	<200
PH03 @ 10'	10'	03/10/2015	<0.002	<0.002	<0.002	<0.002	<50	<50	<200
PH03 @ 5'	5'	03/10/2015	<0.002	<0.002	<0.002	<0.002	<50	<50	<200
PH04 @ 10'	10'	03/10/2015	<0.002	<0.002	<0.002	<0.002	<50	<50	<200
PH04 @ 5'	5'	03/10/2015	<0.002	<0.002	<0.002	<0.002	<50	<50	<200
PH05 @ 10'	10'	03/10/2015	<0.002	<0.002	<0.002	<0.002	<50	<50	<200
PH05 @ 5'	5'	03/10/2015	<0.002	<0.002	<0.002	<0.002	<50	<50	<200
PH06 @ 10'	10'	03/10/2015	0.795	11.3	1.80	21.5	520	920	<200
PH06 @ 5'	5'	03/10/2015	0.078	3.62	0.296	28.7	1600	2200	200
PH07 @ 10'	10'	03/10/2015	<0.002	<0.002	<0.002	<0.002	<50	<50	<200
PH07 @ 5'	5'	03/10/2015	<0.002	<0.002	<0.002	<0.002	<50	<50	<200
SB01 @ 10'	10'	04/10/2015	<0.002	<0.002	<0.002	<0.002	<50	<50	<200
SB01 @ 20'	20'	04/10/2015	0.962	0.413	0.226	1.59	<50	<50	<200
B03 @ 12'	12'	05/18/2015	17.7	140	9.16	38.9	320	1300	<200
B04 @ 12'	12'	05/18/2015	<0.002	<0.002	<0.002	<0.002	<50	<50	<200
B05 @ 22'	22'	05/18/2015	7.92	29.9	3.18	13.9	<50	120	<200
E02 @ 6'	6'	05/18/2015	<0.002	<0.002	<0.002	<0.002	<50	<50	<200
E03 @ 6'	6'	05/18/2015	0.110	1.57	0.090	2.46	99	110	<200
N02 @ 9'	9'	05/18/2015	<0.002	<0.002	<0.002	<0.002	<50	<50	<200
N03 @ 9'	9'	05/18/2015	<0.050	0.276	0.066	0.991	56	<50	<200



TABLE 1 (Continued)
SOIL SAMPLE ANALYTICAL RESULTS
PLATTEVILLE COMPRESSOR STATION
WELD COUNTY, COLORADO
KERR-MCGEE GATHERING LLC

Soil Sample ID	Depth (bgs)	Date	Benzene (mg/kg)	Toluene (mg/kg)	Ethylbenzene (mg/kg)	Total Xylenes (mg/kg)	DRO (mg/kg)	GRO (mg/kg)	ORO (mg/kg)
N04 @ 19'	19'	05/18/2015	0.197	0.106	0.005	0.044	<50	<50	<200
S02 @ 9'	9'	05/18/2015	<0.002	<0.002	<0.002	<0.002	<50	<50	<200
S03 @ 9'	9'	05/18/2015	<0.002	<0.002	<0.002	<0.002	<50	<50	<200
S04 @ 19'	19'	05/18/2015	<0.002	<0.002	<0.002	<0.002	<50	<50	<200
W02 @ 19'	19'	05/18/2015	0.204	0.503	<0.050	0.243	<50	<50	<200
W03 @ 19'	19'	05/18/2015	4.44	32.6	2.58	15.2	170	390	<200
B06 @ 22'	22'	05/29/2015	3.02	12.9	1.13	22.5	260	530	<200
MW03 @ 16'	16'	04/25/2016	<0.002	<0.002	0.007	0.004	<25	0.71	<100
MW04 @ 18'	18'	04/25/2016	<0.05	<0.05	<0.05	<0.05	<25	<5.0	<100
COGCC Allowable Levels			0.17	85	100	175	500*	500*	500*

Notes: bgs - below ground surface
COGCC - Colorado Oil and Gas Conservation Commission
DRO - diesel range organics
GRO - gasoline range organics
mg/kg - milligrams per kilogram

NA - not analyzed/not available
ORO - oil range organics
TPH - total petroleum hydrocarbons
* - TPH standard applies to combined DRO-GRO-ORO
< - less than laboratory reporting limit
Bold indicates result exceeds allowable level.



TABLE 2
GROUNDWATER ANALYTICAL AND FIELD RESULTS
PLATTEVILLE COMPRESSOR STATION
WELD COUNTY, COLORADO
KERR-MCGEE GATHERING, LLC

Well Name	Date	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	Depth Water/ (Product Thickness) (ft bgs)	Relative GW Elev. (ft)
MW01	8/21/2015	9,600	8,780	610	8,760	NM	NA
	5/3/2016	258	16.1	15.2	133	NM	NA
	8/26/2016	144	<4.00	<4.00	9.64	13.11	NA
	11/28/2016	166	<4.00	<4.00	23.3	14.49	85.99
	2/27/2017	54.6	<1.00	<1.00	<1.00	15.59	84.89
	5/22/2017	35.8	<1.00	<1.00	<1.00	16.15	84.33
	8/22/2017	52.4	<1.00	<1.00	<1.00	14.80	85.68
	11/16/2017	11.7	<1.00	<1.00	<1.00	15.33	85.15
	2/6/2018	5.34	<1.00	<1.00	<1.00	16.16	84.32
5/30/2018	2.35	<1.00	<1.00	<1.00	17.03	83.45	
MW02	5/3/2016	19,900	4,570	340	6,430	NM	NA
	8/26/2016	17,000	2,090	625	6,680	12.72	NA
	11/28/2016	9,490	145	380	3,790	13.90	84.81
	2/27/2017	7,350	192	408	4,220	14.94	83.77
	5/22/2017	5,370	<100	404	3,650	15.33	83.38
	8/22/2017	4,210	<50.0	392	3,300	14.31	84.40
	11/16/2017	49.9	<1.00	6.62	48.7	14.92	83.79
	2/6/2018	1,490	1.23	510	4,450	15.50	83.21
5/30/2018	4,260	<10.0	283	1,750	16.40	82.31	
MW03	5/3/2016	4,500	3,970	260	1,820	NM	NA
	8/26/2016	1,590	931	105	920	14.10	NA
	11/28/2016	665	342	54.9	460	15.21	86.31
	2/27/2017	302	99.0	37.8	290	17.05	84.47
	5/22/2017	1,150	4.48	17.0	65.4	17.04	84.48
	8/22/2017	1,670	44.8	21.0	75.0	15.64	85.88
	11/16/2017	50.1	1.06	2.15	9.64	16.23	85.29
	2/6/2018	513	29.5	10.4	47.4	16.98	84.54
	5/30/2018	788	<4.00	22.5	31.2	17.83	83.69
MW04	5/3/2016	1,050	<1.0	177	544	NM	NA
	8/26/2016	308	<10.0	74.5	151	14.02	NA
	11/28/2016	220	<1.00	91.1	95.1	16.00	85.93
	2/27/2017	201	<4.00	70.3	120	16.46	85.47
	5/22/2017	139	<4.00	59.4	74.5	17.00	84.93
	8/22/2017	21.3	<4.00	17.5	15.5	15.58	86.35



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Well Name	Date	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	Depth Water/ (Product Thickness) (ft bgs)	Relative GW Elev. (ft)
	11/16/2017	117	<1.00	107	167	16.17	85.76
	2/6/2018	33.5	<1.00	49.9	62.5	17.11	84.82
	5/30/2018	4.40	<1.00	10.1	10.6	18.03	83.90
MW05	5/3/2016	142	82.7	1.4	79.9	NM	NA
	8/26/2016	1,070	14.9	59.9	294	13.71	NA
	11/28/2016	331	28.9	10.0	53.6	15.62	84.78
	2/27/2017	438	120	34.8	189	16.41	83.99
	5/22/2017	593	222	75.4	381	16.37	84.03
	8/22/2017	261	116	56.2	239	15.40	85.00
	11/16/2017	8.18	<1.00	2.78	6.57	16.13	84.27
	2/6/2018	10.3	10.5	6.95	30.8	16.99	83.41
	5/30/2018	2.84	1.52	3.93	17.4	17.91	82.49
MW06	5/3/2016	8,170	3,720	399	5,250	NM	NA
	8/26/2016	6,410	784	470	5,720	10.71	NA
	11/28/2016	7,020	2,260	304	3,100	11.74	84.05
	2/27/2017	3,130	1,910	315	3,580	12.70	83.09
	5/22/2017	2,070	1,030	351	3,750	12.97	82.82
	8/22/2017	3,830	1,160	347	3,920	12.01	83.78
	11/16/2017	48.5	18.6	5.19	46.6	12.63	83.16
	2/6/2018	2,830	472	426	4,820	13.31	82.48
	5/30/2018	3,290	503	230	2,710	14.25	81.54
MW07	5/3/2016	83.3	94.3	7.0	64.3	NM	NA
	8/26/2016	48.9	<1.00	<1.00	<1.00	13.07	NA
	11/28/2016	17.2	<1.00	<1.00	<1.00	14.27	85.64
	2/27/2017	54.3	<1.00	<1.00	<1.00	15.39	84.52
	5/22/2017	166	<1.00	<1.00	<1.00	15.97	83.94
	8/22/2017	1.31	<1.00	<1.00	<1.00	14.66	85.25
	11/16/2017	2.21	<1.00	<1.00	<1.00	15.06	84.85
	2/6/2018	11.5	<1.00	<1.00	5.28	15.93	83.98
	5/30/2018	2.60	<1.00	<1.00	<1.00	16.82	83.09
MW08	5/3/2016	<1.0	<1.0	36.9	146	NM	NA
	8/26/2016	<1.00	<1.00	2.64	5.36	12.04	NA
	11/28/2016	<1.00	<1.00	<1.00	<1.00	13.41	84.22



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Well Name	Date	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	Depth Water/ (Product Thickness) (ft bgs)	Relative GW Elev. (ft)	
	2/27/2017	<1.00	<1.00	<1.00	<1.00	14.27	83.36	
	5/22/2017	<1.00	<1.00	<1.00	<1.00	13.81	83.82	
	8/22/2017	<1.00	<1.00	<1.00	<1.00	13.42	84.21	
	11/16/2017	<1.00	<1.00	<1.00	<1.00	14.10	83.53	
	2/6/2018	<1.00	<1.00	<1.00	<1.00	15.00	82.63	
	5/30/2018	<1.00	<1.00	<1.00	<1.00	15.82	81.81	
MW09	5/3/2016	62.3	<1.0	1.8	51.7	NM	NA	
	8/26/2016	48.6	<1.00	<1.00	<1.00	12.01	NA	
	11/28/2016	10.4	<1.00	<1.00	<1.00	13.18	84.05	
	2/27/2017	21.9	<1.00	<1.00	<1.00	14.11	83.12	
	5/22/2017	73.0	<1.00	<1.00	2.03	14.69	82.54	
	MW09 destroyed as of 8/22/2017							
MW09R	10/13/2017	3.86	<1.00	1.75	22.8	11.38	85.59	
	11/16/2017	<1.00	<1.00	<1.00	<1.00	13.67	83.28	
	2/6/2018	<1.00	<1.00	<1.00	<1.00	14.45	82.50	
	5/30/2018	1.06	<1.00	<1.00	<1.00	15.32	81.63	
MW10	11/28/2016	<4.00	<4.00	<4.00	<4.00	14.96	84.91	
	2/27/2017	<1.00	<1.00	<1.00	<1.00	16.15	83.72	
	5/22/2017	<1.00	<1.00	<1.00	<1.00	15.77	84.10	
	8/22/2017	<1.00	<1.00	<1.00	<1.00	15.39	84.48	
	11/16/2017	<1.00	<1.00	<1.00	<1.00	15.83	84.04	
	2/6/2018	<1.00	<1.00	<1.00	<1.00	16.74	83.13	
	5/30/2018	<1.00	<1.00	<1.00	<1.00	17.58	82.29	
MW11	11/28/2016	<1.00	<1.00	<1.00	<1.00	16.00	86.48	
	2/27/2017	<1.00	<1.00	<1.00	<1.00	17.25	85.23	
	5/22/2017	<1.00	<1.00	<1.00	<1.00	17.71	84.77	
	8/22/2017	Not Found - Not Sampled					NM	NA
	11/16/2017	<1.00	<1.00	<1.00	<1.00	16.88	85.60	
	2/6/2018	<1.00	<1.00	<1.00	<1.00	17.76	84.72	
	5/30/2018	<1.00	<1.00	<1.00	<1.00	18.68	83.80	
MW12	11/28/2016	<1.00	<1.00	<1.00	<1.00	17.57	87.8	
	2/27/2017	<1.00	<1.00	<1.00	<1.00	18.80	86.57	



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Well Name	Date	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	Depth Water/ (Product Thickness) (ft bgs)	Relative GW Elev. (ft)
	5/22/2017	<1.00	<1.00	<1.00	<1.00	19.42	85.95
	8/22/2017	<1.00	<1.00	<1.00	<1.00	17.81	87.56
	11/16/2017	<1.00	<1.00	<1.00	<1.00	18.39	86.98
	2/6/2018	<1.00	<1.00	<1.00	<1.00	19.28	86.09
	5/30/2018	<1.00	<1.00	<1.00	<1.00	20.18	85.19
MW13	11/28/2016	<4.00	<4.00	<4.00	8.80	15.44	87.25
	2/27/2017	<1.00	<1.00	<1.00	<1.00	16.59	86.1
	5/22/2017	<1.00	<1.00	1.47	2.41	17.44	85.25
	8/22/2017	<1.00	<1.00	5.60	9.94	15.88	86.81
	11/16/2017	<1.00	<1.00	3.00	4.98	16.52	86.17
	2/6/2018	<1.00	<1.00	4.03	8.30	17.17	85.52
	5/30/2018	<1.00	<1.00	2.65	5.50	19.17	83.52
MW14	11/28/2016	<1.00	<1.00	<1.00	<1.00	12.70	85.32
	2/27/2017	<1.00	<1.00	<1.00	<1.00	13.69	84.33
	5/22/2017	<1.00	<1.00	<1.00	<1.00	14.52	83.50
	8/22/2017	<1.00	<1.00	<1.00	<1.00	13.19	84.83
	11/16/2017	<1.00	<1.00	<1.00	<1.00	13.66	84.36
	2/6/2018	<1.00	<1.00	<1.00	<1.00	14.42	83.60
	5/30/2018	<1.00	<1.00	<1.00	<1.00	15.25	82.77
MW15	11/28/2016	3.25	<1.00	<1.00	13.9	10.87	83.33
	2/27/2017	13.7	<1.00	7.11	43.2	11.81	82.39
	5/22/2017	38.9	<1.00	23.2	94.7	12.53	81.67
	8/22/2017	11.4	<1.00	8.37	4.47	11.24	82.96
	11/16/2017	2.47	<1.00	2.22	<1.00	11.73	82.47
	2/6/2018	4.03	<1.00	4.55	2.71	12.49	81.71
	5/30/2018	8.56	<1.00	9.07	<1.00	13.27	80.93
MW16	11/28/2016	613	89.3	198	1,900	11.03	82.65
	2/27/2017	76.8	<20.0	<20.0	98.0	11.81	81.87
	5/22/2017	80.2	1.62	14.0	107	12.33	81.35
	8/22/2017	469	1.89	40.4	323	11.28	82.40
	11/16/2017	29.5	<1.00	3.22	25.6	11.95	81.73
	2/6/2018	303	<1.00	20.4	80.5	12.42	81.26
	5/30/2018	97.0	<4.00	10.4	27.0	13.35	80.33



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MW17	11/28/2016	320	6,360	388	5,170	10.09	82.22	
	2/27/2017	524	6,300	359	4,410	10.50	81.81	
	5/22/2017	750	8,060	481	5,650	10.64	81.67	
	8/22/2017	426	7,350	476	5,820	9.89	82.42	
	11/16/2017	5.96	86.9	6.91	77.7	10.45	81.86	
	2/6/2018	275	2,130	424	4,820	11.09	81.22	
	5/30/2018	896	998	412	5,160	11.91	80.40	
MW18	11/28/2016	<4.00	<4.00	92.0	108	11.21	83.65	
	2/27/2017	<1.00	<1.00	29.3	35.5	12.20	82.66	
	5/22/2017	<1.00	<1.00	13.4	4.95	11.96	82.90	
	8/22/2017	<1.00	<1.00	16.0	4.56	11.44	83.42	
	11/16/2017	<1.00	<1.00	10.4	2.50	12.17	82.69	
	2/6/2018	<1.00	<1.00	7.36	<1.00	12.81	82.05	
	5/30/2018	<1.00	<1.00	4.29	<1.00	13.64	81.22	
MW19	3/22/2017	587	<4.00	96.2	3,030	9.83	81.4	
	3/23/2017	Surveyed - Not Sampled					9.86	81.37
	5/22/2017	479	<10.0	87.6	739	9.90	81.33	
	8/22/2017	1,320	<4.00	248	2,340	9.18	82.05	
	11/16/2017	66.1	<1.00	16.0	122	10.73	80.50	
	2/6/2018	737	<1.00	274	1,990	10.51	80.72	
	5/30/2018	319	<10.0	199	1,340	11.14	80.09	
MW20	3/22/2017	43.9	<1.00	9.80	171	9.70	81.85	
	3/23/2017	Surveyed - Not Sampled					9.71	81.84
	5/22/2017	<1.00	<1.00	<1.00	<1.00	9.59	81.96	
	8/22/2017	<1.00	<1.00	<1.00	<1.00	8.97	82.58	
	11/16/2017	<1.00	<1.00	<1.00	<1.00	9.60	81.95	
	2/6/2018	<1.00	<1.00	<1.00	<1.00	10.16	81.39	
	5/30/2018	<1.00	<1.00	<1.00	<1.00	10.94	80.61	
MW21	3/22/2017	<1.00	1.12	2.68	59.6	11.08	80.96	
	3/23/2017	Surveyed - Not Sampled					11.10	80.94
	5/22/2017	1.05	<1.00	<1.00	<1.00	10.33	81.71	
	8/22/2017	<1.00	<1.00	<1.00	<1.00	9.41	82.63	



TABLE 2
GROUNDWATER ANALYTICAL AND FIELD RESULTS
PLATTEVILLE COMPRESSOR STATION
WELD COUNTY, COLORADO
KERR-MCGEE GATHERING, LLC

Well Name	Date	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	Depth Water/ (Product Thickness) (ft bgs)	Relative GW Elev. (ft)	
	11/16/2017	<1.00	<1.00	<1.00	<1.00	9.98	82.06	
	2/6/2018	<1.00	<1.00	<1.00	<1.00	10.60	81.44	
	5/30/2018	<1.00	<1.00	<1.00	<1.00	11.38	80.66	
MW22	3/22/2017	<1.00	<1.00	<1.00	2.84	10.91	82.51	
	3/23/2017	Surveyed - Not Sampled					10.93	82.49
	5/22/2017	1.18	<1.00	5.79	12.3	11.41	82.01	
	8/22/2017	1.28	<1.00	1.09	<1.00	10.28	83.14	
	11/16/2017	3.33	<1.00	3.76	<1.00	10.85	82.57	
	2/6/2018	<1.00	<1.00	<1.00	<1.00	11.50	81.92	
	5/30/2018	<1.00	<1.00	<1.00	<1.00	12.24	81.18	
MW23	3/22/2017	<1.00	<1.00	<1.00	<1.00	10.25	82.75	
	3/23/2017	Surveyed - Not Sampled					10.27	82.73
	5/22/2017	<1.00	<1.00	<1.00	<1.00	9.81	83.19	
	8/22/2017	<1.00	<1.00	<1.00	<1.00	9.29	83.71	
	11/16/2017	<1.00	<1.00	<1.00	<1.00	9.86	83.14	
	2/6/2018	<1.00	<1.00	<1.00	<1.00	10.56	82.44	
	5/30/2018	<1.00	<1.00	<1.00	<1.00	11.41	81.59	
MW24	10/13/2017	<1.00	<1.00	<1.00	2.00	11.39	84.48	
	11/16/2017	<1.00	<1.00	<1.00	<1.00	8.79	84.31	
	2/6/2018	<1.00	<1.00	<1.00	<1.00	9.48	83.62	
	5/30/2018	<1.00	<1.00	<1.00	<1.00	10.20	82.90	
MW25	10/13/2017	25.8	<1.00	110	581	8.16	84.13	
	11/16/2017	<1.00	<1.00	<1.00	1.68	8.35	83.94	
	2/6/2018	<1.00	<1.00	<1.00	<1.00	9.07	83.22	
	5/30/2018	<1.00	<1.00	<1.00	<1.00	9.77	82.52	
MW26	10/13/2017	<1.00	<1.00	<1.00	<1.00	5.88	84.53	
	11/16/2017	<1.00	<1.00	<1.00	<1.00	9.06	84.12	
	2/6/2018	<1.00	<1.00	<1.00	<1.00	9.54	83.64	
	5/30/2018	<1.00	<1.00	<1.00	<1.00	10.36	82.82	



TABLE 2
GROUNDWATER ANALYTICAL AND FIELD RESULTS
PLATTEVILLE COMPRESSOR STATION
WELD COUNTY, COLORADO
KERR-MCGEE GATHERING, LLC

Well Name	Date	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	Depth Water/ (Product Thickness) (ft bgs)	Relative GW Elev. (ft)
MW27	2/6/2018	<1.00	<1.00	<1.00	<1.00	8.42	82.81
	5/30/2018	<1.00	<1.00	<1.00	<1.00	9.26	81.97
COGCC Allowable Levels		5	1,000	700	1,400		

Notes: COGCC - Colorado Oil and Gas Conservation Commission µg/L - micrograms per liter
ft bgs - feet below ground surface < - less than laboratory reporting limit
NA - not analyzed/not available Bold indicates result exceeds allowable level
NM - not measured Excavation groundwater depth is approximate



Summit Scientific

741 Corporate Circle – Suite I ♦ Golden, Colorado 80401

303.277.9310 - laboratory ♦ 303.277.9531 - fax

May 07, 2013

John Cocroft
LT Environmental, Inc.
4600 West 60th Avenue
Arvada, CO 80003
RE: KMG - Platteville Station

Enclosed are the results of analyses for samples received by Summit Scientific on 05/06/13 15:45. If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Paul Shrewsbury For Ben Shrewsbury
President / Laboratory Manager



LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO, 80003

Project: KMG - Platteville Station

Project Number: 0142
Project Manager: John Cocroft

Reported:
05/07/13 06:51

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
SS01@3"	R305047-01	Soil	05/06/13 11:15	05/06/13 15:45
SS02@12"	R305047-02	Soil	05/06/13 11:16	05/06/13 15:45
SS03@6"	R305047-03	Soil	05/06/13 11:17	05/06/13 15:45
SS04@8"	R305047-04	Soil	05/06/13 11:18	05/06/13 15:45

Summit Scientific

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO, 80003

Project: KMG - Platteville Station

Project Number: 0142
Project Manager: John Cocroft

Reported:
05/07/13 06:51

R305047

Summit Scientific

741 Corporate Circle Suite 1 • Golden, Colorado 80401
303-277-9310 • 303-374-5933 Fax

Client: LTE Page 1 of 1

Address: 4600 west 60th Avenue Project Manager: J Cocroft

City/State/Zip: Arvada CO 80003 E-Mail: jjcocroft@ltenv.com

Phone: 303 433 9788 Fax: 303 433 1432 Project Name: Platteville Station

Sampler Name: Philip Hamlin Project Number: 0142

Sample Description	Date Sampled	Time Sampled	Number of Containers	Preservative				Matrix				Analyze For:				Special Instructions		
				HCl	HNO ₃	None	Other (Specify)	Soil	Groundwater	Air - Canister Serial #	Other (Specify)	DRO/RO	GRTX	pH	910 metals		Cd,Cr,Pb (Total)	
SS01@3"	5/6/2013	1115	1	X				X					X					
SS02@12"	5/6/2013	1116	1	X				X					X					
SS03@6"	5/6/2013	1117	1	X				X					X					
SS04@8"	5/6/2013	1118	1	X				X					X					

Retrieved by: <u>J Cocroft</u>	Date/Time: <u>5/6/13 1545</u>	Received by: <u>Philip Hamlin</u>	Date/Time: <u>5/6/13 1545</u>	Turn Around Time (Check):	Same Day <input checked="" type="checkbox"/>	24 Hours <input type="checkbox"/>	48 Hours <input type="checkbox"/>	72 Hours <input type="checkbox"/>	Standard <input type="checkbox"/>
Retrieved by:	Date/Time:	Received by:	Date/Time:	Sample Integrity:	Temperature Upon Receipt:	Infect: <input type="checkbox"/>	Y/N		
Retrieved by:	Date/Time:	Received in Lab by:	Date/Time:						

Notes:



LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO, 80003

Project: KMG - Platteville Station

Project Number: 0142
Project Manager: John Cocroft

Reported:
05/07/13 06:51

SS01@3"
R305047-01 (Soil)

Summit Scientific

Extractable Petroleum Hydrocarbons by 8015

Date Sampled: **05/06/13 11:15**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
C10-C28 (TEPH-DRO)	130	50	mg/kg	1	3050615	05/06/13	05/06/13	8015M	
C28-C36 (TEPH-ORO)	ND	50	"	"	"	"	"	"	

Date Sampled: **05/06/13 11:15**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
<i>Surrogate: o-Terphenyl</i>		116 %	30-150		"	"	"	"	

Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **05/06/13 11:15**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Benzene	ND	0.0050	mg/kg	1	3050614	05/06/13	05/06/13	EPA 8260B	
Toluene	ND	0.0050	"	"	"	"	"	"	
Ethylbenzene	ND	0.0050	"	"	"	"	"	"	
Xylenes (total)	ND	0.0050	"	"	"	"	"	"	
Gasoline Range Hydrocarbons	1.7	0.50	"	"	"	"	"	"	

Date Sampled: **05/06/13 11:15**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
<i>Surrogate: 1,2-Dichloroethane-d4</i>		106 %	23-173		"	"	"	"	
<i>Surrogate: Toluene-d8</i>		101 %	20-170		"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		97.6 %	21-167		"	"	"	"	

Summit Scientific

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LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO, 80003

Project: KMG - Platteville Station

Project Number: 0142
Project Manager: John Cocroft

Reported:
05/07/13 06:51

SS02@12"
R305047-02 (Soil)

Summit Scientific

Extractable Petroleum Hydrocarbons by 8015

Date Sampled: **05/06/13 11:16**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
C10-C28 (TEPH-DRO)	ND	50	mg/kg	1	3050615	05/06/13	05/06/13	8015M	
C28-C36 (TEPH-ORO)	ND	50	"	"	"	"	"	"	

Date Sampled: **05/06/13 11:16**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: <i>o</i> -Terphenyl		110 %	30-150		"	"	"	"	

Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **05/06/13 11:16**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Benzene	ND	0.0050	mg/kg	1	3050614	05/06/13	05/06/13	EPA 8260B	
Toluene	ND	0.0050	"	"	"	"	"	"	
Ethylbenzene	ND	0.0050	"	"	"	"	"	"	
Xylenes (total)	ND	0.0050	"	"	"	"	"	"	
Gasoline Range Hydrocarbons	ND	0.50	"	"	"	"	"	"	

Date Sampled: **05/06/13 11:16**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: 1,2-Dichloroethane-d4		105 %	23-173		"	"	"	"	
Surrogate: Toluene-d8		101 %	20-170		"	"	"	"	
Surrogate: 4-Bromofluorobenzene		100 %	21-167		"	"	"	"	

Summit Scientific

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LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO, 80003

Project: KMG - Platteville Station

Project Number: 0142
Project Manager: John Cocroft

Reported:
05/07/13 06:51

SS03@6"
R305047-03 (Soil)

Summit Scientific

Extractable Petroleum Hydrocarbons by 8015

Date Sampled: **05/06/13 11:17**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
C10-C28 (TEPH-DRO)	ND	50	mg/kg	1	3050615	05/06/13	05/06/13	8015M	
C28-C36 (TEPH-ORO)	ND	50	"	"	"	"	"	"	

Date Sampled: **05/06/13 11:17**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: <i>o</i> -Terphenyl		113 %	30-150		"	"	"	"	

Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **05/06/13 11:17**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Benzene	ND	0.0050	mg/kg	1	3050614	05/06/13	05/06/13	EPA 8260B	
Toluene	ND	0.0050	"	"	"	"	"	"	
Ethylbenzene	ND	0.0050	"	"	"	"	"	"	
Xylenes (total)	ND	0.0050	"	"	"	"	"	"	
Gasoline Range Hydrocarbons	ND	0.50	"	"	"	"	"	"	

Date Sampled: **05/06/13 11:17**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: 1,2-Dichloroethane-d4		111 %	23-173		"	"	"	"	
Surrogate: Toluene-d8		100 %	20-170		"	"	"	"	
Surrogate: 4-Bromofluorobenzene		95.8 %	21-167		"	"	"	"	

Summit Scientific

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LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO, 80003

Project: KMG - Platteville Station

Project Number: 0142
Project Manager: John Cocroft

Reported:
05/07/13 06:51

SS04@8"
R305047-04 (Soil)

Summit Scientific

Extractable Petroleum Hydrocarbons by 8015

Date Sampled: **05/06/13 11:18**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
C10-C28 (TEPH-DRO)	ND	50	mg/kg	1	3050615	05/06/13	05/06/13	8015M	
C28-C36 (TEPH-ORO)	ND	50	"	"	"	"	"	"	

Date Sampled: **05/06/13 11:18**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: <i>o</i> -Terphenyl		111 %	30-150		"	"	"	"	

Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **05/06/13 11:18**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Benzene	ND	0.0050	mg/kg	1	3050614	05/06/13	05/06/13	EPA 8260B	
Toluene	ND	0.0050	"	"	"	"	"	"	
Ethylbenzene	ND	0.0050	"	"	"	"	"	"	
Xylenes (total)	ND	0.0050	"	"	"	"	"	"	
Gasoline Range Hydrocarbons	ND	0.50	"	"	"	"	"	"	

Date Sampled: **05/06/13 11:18**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: 1,2-Dichloroethane-d4		110 %	23-173		"	"	"	"	
Surrogate: Toluene-d8		102 %	20-170		"	"	"	"	
Surrogate: 4-Bromofluorobenzene		99.8 %	21-167		"	"	"	"	

Summit Scientific

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO, 80003

Project: KMG - Platteville Station

Project Number: 0142
Project Manager: John Cocroft

Reported:
05/07/13 06:51

Extractable Petroleum Hydrocarbons by 8015 - Quality Control
Summit Scientific

Analyte	Reporting			Spike	Source	%REC		RPD		Notes
	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	

Batch 3050615 - EPA 3550A

Blank (3050615-BLK1)

Prepared: 05/06/13 Analyzed: 05/07/13

C10-C28 (TEPH-DRO)	ND	50	mg/kg							
C28-C36 (TEPH-ORO)	ND	50	"							

LCS (3050615-BS1)

Prepared: 05/06/13 Analyzed: 05/07/13

C10-C28 (TEPH-DRO)	515	50	mg/kg	501		103	73-134			
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LCS Dup (3050615-BSD1)

Prepared: 05/06/13 Analyzed: 05/07/13

C10-C28 (TEPH-DRO)	489	50	mg/kg	501		97.6	73-134	5.12	11	
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Matrix Spike (3050615-MS1)

Source: R305047-01

Prepared: 05/06/13 Analyzed: 05/07/13

C10-C28 (TEPH-DRO)	568	50	mg/kg	501	126	88.3	50-148			
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Matrix Spike Dup (3050615-MSD1)

Source: R305047-01

Prepared: 05/06/13 Analyzed: 05/07/13

C10-C28 (TEPH-DRO)	543	50	mg/kg	501	126	83.4	50-148	4.41	13	
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Summit Scientific

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LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO, 80003

Project: KMG - Platteville Station

Project Number: 0142
Project Manager: John Cocroft

Reported:
05/07/13 06:51

Volatile Organic Compounds by EPA Method 8260B - Quality Control
Summit Scientific

Analyte	Reporting			Spike	Source	%REC		RPD		Notes
	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	

Batch 3050614 - EPA 5030 Soil MS

Blank (3050614-BLK1)

Prepared & Analyzed: 05/06/13

Benzene	ND	0.0050	mg/kg							
Toluene	ND	0.0050	"							
Ethylbenzene	ND	0.0050	"							
Xylenes (total)	ND	0.0050	"							
Gasoline Range Hydrocarbons	ND	0.50	"							
<i>Surrogate: 1,2-Dichloroethane-d4</i>	<i>0.0421</i>		<i>"</i>	<i>0.0397</i>		<i>106</i>	<i>23-173</i>			
<i>Surrogate: Toluene-d8</i>	<i>0.0396</i>		<i>"</i>	<i>0.0400</i>		<i>99.0</i>	<i>20-170</i>			
<i>Surrogate: 4-Bromofluorobenzene</i>	<i>0.0416</i>		<i>"</i>	<i>0.0400</i>		<i>104</i>	<i>21-167</i>			

LCS (3050614-BS1)

Prepared & Analyzed: 05/06/13

Benzene	0.0838	0.0050	mg/kg	0.100		83.8	58-130			
Toluene	0.0964	0.0050	"	0.100		96.4	61-134			
Ethylbenzene	0.118	0.0050	"	0.100		118	74-139			
m,p-Xylene	0.224	0.010	"	0.200		112	73-137			
o-Xylene	0.115	0.0050	"	0.100		115	73-141			
<i>Surrogate: 1,2-Dichloroethane-d4</i>	<i>0.0411</i>		<i>"</i>	<i>0.0397</i>		<i>103</i>	<i>23-173</i>			
<i>Surrogate: Toluene-d8</i>	<i>0.0397</i>		<i>"</i>	<i>0.0400</i>		<i>99.2</i>	<i>20-170</i>			
<i>Surrogate: 4-Bromofluorobenzene</i>	<i>0.0400</i>		<i>"</i>	<i>0.0400</i>		<i>100</i>	<i>21-167</i>			

LCS Dup (3050614-BSD1)

Prepared: 05/06/13 Analyzed: 05/07/13

Benzene	0.0856	0.0050	mg/kg	0.100		85.6	58-130	2.09	13	
Toluene	0.0976	0.0050	"	0.100		97.6	61-134	1.24	16	
Ethylbenzene	0.122	0.0050	"	0.100		122	74-139	3.06	12	
m,p-Xylene	0.229	0.010	"	0.200		114	73-137	2.18	14	
o-Xylene	0.116	0.0050	"	0.100		116	73-141	0.674	12	
<i>Surrogate: 1,2-Dichloroethane-d4</i>	<i>0.0406</i>		<i>"</i>	<i>0.0397</i>		<i>102</i>	<i>23-173</i>			
<i>Surrogate: Toluene-d8</i>	<i>0.0398</i>		<i>"</i>	<i>0.0400</i>		<i>99.4</i>	<i>20-170</i>			
<i>Surrogate: 4-Bromofluorobenzene</i>	<i>0.0394</i>		<i>"</i>	<i>0.0400</i>		<i>98.5</i>	<i>21-167</i>			

Summit Scientific

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LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO, 80003

Project: KMG - Platteville Station

Project Number: 0142
Project Manager: John Cocroft

Reported:
05/07/13 06:51

Volatile Organic Compounds by EPA Method 8260B - Quality Control
Summit Scientific

Analyte	Reporting			Spike	Source		%REC		RPD	
	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes

Batch 3050614 - EPA 5030 Soil MS

Matrix Spike (3050614-MS1)

Source: R305047-01 Prepared: 05/06/13 Analyzed: 05/07/13

Benzene	0.0808	0.0050	mg/kg	0.100	ND	80.8	30-131		
Toluene	0.0926	0.0050	"	0.100	ND	92.6	30-134		
Ethylbenzene	0.115	0.0050	"	0.100	ND	115	22-153		
m,p-Xylene	0.217	0.010	"	0.200	ND	108	10-159		
o-Xylene	0.113	0.0050	"	0.100	ND	113	31-151		
Surrogate: 1,2-Dichloroethane-d4	0.0440		"	0.0397		111	23-173		
Surrogate: Toluene-d8	0.0390		"	0.0400		97.4	20-170		
Surrogate: 4-Bromofluorobenzene	0.0391		"	0.0400		97.8	21-167		

Matrix Spike Dup (3050614-MSD1)

Source: R305047-01 Prepared: 05/06/13 Analyzed: 05/07/13

Benzene	0.0833	0.0050	mg/kg	0.100	ND	83.3	30-131	3.03	34
Toluene	0.0949	0.0050	"	0.100	ND	94.9	30-134	2.50	30
Ethylbenzene	0.120	0.0050	"	0.100	ND	120	22-153	4.16	24
m,p-Xylene	0.224	0.010	"	0.200	ND	112	10-159	3.11	68
o-Xylene	0.116	0.0050	"	0.100	ND	116	31-151	3.25	38
Surrogate: 1,2-Dichloroethane-d4	0.0444		"	0.0397		112	23-173		
Surrogate: Toluene-d8	0.0395		"	0.0400		98.8	20-170		
Surrogate: 4-Bromofluorobenzene	0.0398		"	0.0400		99.4	21-167		

Summit Scientific

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LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO, 80003

Project: KMG - Platteville Station

Project Number: 0142
Project Manager: John Cocroft

Reported:
05/07/13 06:51

Notes and Definitions

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

Summit Scientific

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



February 02, 2015

LT Environmental, Inc.

John Cocroft

4600 West 60th Avenue

Arvada CO 80003

Project Name - KMG - Platteville Compressor Station

Project Number - 014213112

Attached are your analytical results for KMG - Platteville Compressor Station received by Origins Laboratory, Inc. January 30, 2015. This project is associated with Origins project number X501332-01.

The analytical results in the following report were analyzed under the guidelines of EPA Methods. These methods are identified as follows; "SW" are defined in SW-846, "EPA" are defined in 40CFR part 136 and "SM" are defined in the most current revision of Standard Methods For the Examination of Water and Wastewater.

The analytical results apply specifically to the samples and analyses specified per the attached Chain of Custody. As such, this report shall not be reproduced except in full, without the written approval of Origin's laboratory.

Unless otherwise noted, the analytical results for all soil samples are reported on a wet weight basis. All analytical analyses were performed under NELAP guidelines unless noted by a data qualifier.

Any holding time exceedances, deviations from the method specifications or deviations from Origins Laboratory's Standard Operating Procedures are outlined in the case narrative.

Thank you for selecting Origins for your analytical needs. Please contact us with any questions concerning this report, or if we can help with anything at all.

Origins Laboratory, Inc.
303.433.1322
o-squad@oelabinc.com



1725 Elk Place, Denver, CO 80211 | Phone: 303.433.1322 | Fax: 303.265.9645

LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO 80003

John Cocroft
Project Number: 014213112
Project: KMG - Platteville Compressor Station

CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
B01 @ 3'	X501332-01	Soil	January 30, 2015 11:20	01/30/2015 15:30
B02 @ 3'	X501332-02	Soil	January 30, 2015 11:25	01/30/2015 15:30
N01 @ 2.5'	X501332-03	Soil	January 30, 2015 11:30	01/30/2015 15:30
S01 @ 2.5'	X501332-04	Soil	January 30, 2015 11:35	01/30/2015 15:30
E01 @ 2.5'	X501332-05	Soil	January 30, 2015 11:40	01/30/2015 15:30
W01 @ 2.5'	X501332-06	Soil	January 30, 2015 11:45	01/30/2015 15:30

Origins Laboratory, Inc.



Jen Pellegrini For Noelle Doyle Mathis, President

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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

Origins Laboratory

F-012207-01-R1
 Effective Date: 01/09/12

Sample Receipt Checklist

Origins Work Order: XSOL332

Client: LTE

Client Project ID: Platteville Compressor Station

Checklist Completed by: Jefe Smith

Shipped Via: HTD
 (UPS, FedEx, Hand Delivered, Pick-up, etc.)

Date/time completed: 1/30/15

Airbill #: N/A

Matrix(s) Received: (Check all that apply): Soil/Solid Water Other: _____

Cooler Number/Temperature: 1 / 7.3 °C 1 °C 1 °C (Describe) _____ °C

Thermometer ID: 7053

Requirement Description	Yes	No	N/A	Comments (if any)
If samples require cooling, was the temperature between 0°C to ≤ 6°C ⁽¹⁾ ?		<input checked="" type="checkbox"/>		<u>Sampled Same Day</u>
Is there ice present (document if blue ice is used)	<input checked="" type="checkbox"/>			
Are custody seals present on cooler? (if so, document in comments if they are signed and dated, broken or intact)		<input checked="" type="checkbox"/>		
Are custody seals present on each sample container? (if so, document in comments if they are signed and dated, broken or intact)		<input checked="" type="checkbox"/>		
Were all samples received intact ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Was adequate sample volume provided ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Are short holding time analytes or samples with HTs due within 48 hours present ⁽¹⁾ ?		<input checked="" type="checkbox"/>		
Is a chain-of-custody (COC) present and filled out completely ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Does the COC agree with the number and type of sample bottles received ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Do the sample IDs on the bottle labels match the COC ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Is the COC properly relinquished by the client with date and time recorded ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
For volatiles in water – is there headspace (> ¼ inch bubble) present? If yes, contact client and note in narrative.			<input checked="" type="checkbox"/>	
Are samples preserved that require preservation and was it checked ⁽¹⁾ ? (note ID of confirmation instrument used in comments) / (preservation is not confirmed for subcontracted analyses in order to insure sample integrity)/(pH <2 for samples preserved with HNO3, HCL, H2SO4) / (pH >10 for samples preserved with NaAsO2+NaOH, ZnAc+NaOH)			<input checked="" type="checkbox"/>	
Additional Comments (if any):				

⁽¹⁾If NO, then contact the client before proceeding with analysis and note date/time and person contacted as well as the corrective action to in the additional comments (above) and the case narrative.

[Signature]
 Reviewed by (Project Manager)

01-30-15
 Date/Time Reviewed

Origins Laboratory, Inc.

[Signature]

Jen Pellegrini For Noelle Doyle Mathis, President

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

B01 @ 3'

1/30/2015 11:20:00AM

Analyte	Result	Min Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
X501332-01 (Soil)

BTEX by EPA 8260C

Benzene	ND		0.002	mg/kg	1	5A30013	01/30/2015	01/30/2015	
Toluene	ND		0.002	"	"	"	"	"	
Ethylbenzene	ND		0.002	"	"	"	"	"	
Xylenes, total	ND		0.002	"	"	"	"	"	

Surrogate: 1,2-Dichloroethane-d4	75.5 %		70-130			"	"	"	
Surrogate: Toluene-d8	86.2 %		70-130			"	"	"	
Surrogate: 4-Bromofluorobenzene	97.8 %		70-130			"	"	"	

TPH-Carbon Chain by EPA Method 8015C

Gasoline (C6-C10)	19	17	50	mg/kg	1	5A30012	01/30/2015	01/31/2015	
Diesel (C10-C28)	360	13	50	"	"	"	"	"	
Residual Range Organics (C28-C36)	130	4.6	200	"	"	"	"	"	

Surrogate: o-Terphenyl	95.6 %		65-146			"	"	"	
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Origins Laboratory, Inc.



Jen Pellegrini For Noelle Doyle Mathis, President

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

B02 @ 3'

1/30/2015 11:25:00AM

Analyte	Result	Min Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
X501332-02 (Soil)

BTEX by EPA 8260C

Benzene	ND		0.050	mg/kg	25	5A30013	01/30/2015	01/31/2015	
Toluene	0.179		0.050	"	"	"	"	"	
Ethylbenzene	ND		0.050	"	"	"	"	"	
Xylenes, total	1.29		0.050	"	"	"	"	"	

Surrogate: 1,2-Dichloroethane-d4	73.7 %		70-130			"	"	01/31/2015	
Surrogate: Toluene-d8	106 %		70-130			"	"	"	
Surrogate: 4-Bromofluorobenzene	92.0 %		70-130			"	"	"	

TPH-Carbon Chain by EPA Method 8015C

Gasoline (C6-C10)	120	17	50	mg/kg	1	5A30012	01/30/2015	01/31/2015	
Diesel (C10-C28)	280	13	50	"	"	"	"	"	
Residual Range Organics (C28-C36)	21	4.6	200	"	"	"	"	"	

Surrogate: o-Terphenyl	80.3 %		65-146			"	"	"	
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Origins Laboratory, Inc.



Jen Pellegrini For Noelle Doyle Mathis, President

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

N01 @ 2.5'

1/30/2015 11:30:00AM

Analyte	Result	Min Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
X501332-03 (Soil)

BTEX by EPA 8260C

Benzene	ND		0.002	mg/kg	1	5A30013	01/30/2015	01/31/2015	
Toluene	ND		0.002	"	"	"	"	"	
Ethylbenzene	ND		0.002	"	"	"	"	"	
Xylenes, total	ND		0.002	"	"	"	"	"	

Surrogate: 1,2-Dichloroethane-d4	85.0 %		70-130			"	"	"	
Surrogate: Toluene-d8	94.5 %		70-130			"	"	"	
Surrogate: 4-Bromofluorobenzene	104 %		70-130			"	"	"	

TPH-Carbon Chain by EPA Method 8015C

Gasoline (C6-C10)	30	17	50	mg/kg	1	5A30012	01/30/2015	01/31/2015	
Diesel (C10-C28)	220	13	50	"	"	"	"	"	
Residual Range Organics (C28-C36)	60	4.6	200	"	"	"	"	"	

Surrogate: o-Terphenyl	84.5 %		65-146			"	"	"	
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Origins Laboratory, Inc.



Jen Pellegrini For Noelle Doyle Mathis, President

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

S01 @ 2.5'

1/30/2015 11:35:00AM

Analyte	Result	Min Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
X501332-04 (Soil)

BTEX by EPA 8260C

Benzene	ND		0.050	mg/kg	25	5A30013	01/30/2015	01/31/2015	
Toluene	ND		0.050	"	"	"	"	"	
Ethylbenzene	ND		0.050	"	"	"	"	"	
Xylenes, total	ND		0.050	"	"	"	"	"	

Surrogate: 1,2-Dichloroethane-d4	74.7 %		70-130			"	"	"	
Surrogate: Toluene-d8	92.1 %		70-130			"	"	"	
Surrogate: 4-Bromofluorobenzene	91.9 %		70-130			"	"	"	

TPH-Carbon Chain by EPA Method 8015C

Gasoline (C6-C10)	21	17	50	mg/kg	1	5A30012	01/30/2015	01/31/2015	
Diesel (C10-C28)	24	13	50	"	"	"	"	"	
Residual Range Organics (C28-C36)	22	4.6	200	"	"	"	"	"	

Surrogate: o-Terphenyl	92.4 %		65-146			"	"	"	
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Origins Laboratory, Inc.



Jen Pellegrini For Noelle Doyle Mathis, President

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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

E01 @ 2.5'

1/30/2015 11:40:00AM

Analyte	Result	Min Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
X501332-05 (Soil)

BTEX by EPA 8260C

Benzene	ND		0.050	mg/kg	25	5A30013	01/30/2015	01/31/2015	
Toluene	0.056		0.050	"	"	"	"	"	
Ethylbenzene	ND		0.050	"	"	"	"	"	
Xylenes, total	ND		0.050	"	"	"	"	"	

Surrogate: 1,2-Dichloroethane-d4	73.3 %		70-130			"	"	"	
Surrogate: Toluene-d8	113 %		70-130			"	"	"	
Surrogate: 4-Bromofluorobenzene	133 %		70-130			"	"	"	S-GC

TPH-Carbon Chain by EPA Method 8015C

Gasoline (C6-C10)	260	17	50	mg/kg	1	5A30012	01/30/2015	01/31/2015	
Diesel (C10-C28)	1200	13	50	"	"	"	"	"	
Residual Range Organics (C28-C36)	150	4.6	200	"	"	"	"	"	

Surrogate: o-Terphenyl	89.5 %		65-146			"	"	"	
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Origins Laboratory, Inc.



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Jen Pellegrini For Noelle Doyle Mathis, President

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

W01 @ 2.5'

1/30/2015 11:45:00AM

Analyte	Result	Min Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
X501332-06 (Soil)

BTEX by EPA 8260C

Benzene	ND		0.002	mg/kg	1	5A30013	01/30/2015	01/31/2015	
Toluene	ND		0.002	"	"	"	"	"	
Ethylbenzene	ND		0.002	"	"	"	"	"	
Xylenes, total	ND		0.002	"	"	"	"	"	

Surrogate: 1,2-Dichloroethane-d4	65.1 %		70-130			"	"	"	S-GC
Surrogate: Toluene-d8	80.9 %		70-130			"	"	"	
Surrogate: 4-Bromofluorobenzene	86.0 %		70-130			"	"	"	

TPH-Carbon Chain by EPA Method 8015C

Gasoline (C6-C10)	20	17	50	mg/kg	1	5A30012	01/30/2015	01/31/2015	
Diesel (C10-C28)	190	13	50	"	"	"	"	"	
Residual Range Organics (C28-C36)	79	4.6	200	"	"	"	"	"	

Surrogate: o-Terphenyl	90.0 %		65-146			"	"	"	
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Origins Laboratory, Inc.



Jen Pellegrini For Noelle Doyle Mathis, President

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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 5A30013 - EPA 5030 (soil)

Blank (5A30013-BLK1)

Prepared: 01/30/2015 Analyzed: 01/30/2015

Benzene	ND	0.002	mg/kg							
Toluene	ND	0.002	"							
Ethylbenzene	ND	0.002	"							
Xylenes, total	ND	0.002	"							
Surrogate: 1,2-Dichloroethane-d4	51		ug/kg	62.5		81.3	70-130			
Surrogate: Toluene-d8	58		"	62.5		93.0	70-130			
Surrogate: 4-Bromofluorobenzene	59		"	62.5		94.8	70-130			

Origins Laboratory, Inc.



Jen Pellegrini For Noelle Doyle Mathis, President

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 5A30013 - EPA 5030 (soil)

LCS (5A30013-BS1)

Prepared: 01/30/2015 Analyzed: 01/30/2015

Benzene	0.103	0.002	mg/kg	0.100		103	77.1-124			
Toluene	0.108	0.002	"	0.100		108	74.5-128			
Ethylbenzene	0.097	0.002	"	0.100		97.0	66.4-127			
m,p-Xylene	0.187	0.004	"	0.200		93.6	76.6-124			
o-Xylene	0.089	0.002	"	0.100		88.8	76.6-124			
Surrogate: 1,2-Dichloroethane-d4	50		ug/kg	62.5		80.4	70-130			
Surrogate: Toluene-d8	64		"	62.5		102	70-130			
Surrogate: 4-Bromofluorobenzene	57		"	62.5		91.6	70-130			

Origins Laboratory, Inc.



Jen Pellegrini For Noelle Doyle Mathis, President

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 5A30013 - EPA 5030 (soil)

Matrix Spike (5A30013-MS1)	Source: X501332-01			Prepared: 01/30/2015 Analyzed: 01/30/2015						
Benzene	0.087	0.002	mg/kg	0.100	ND	86.7	71.8-126			
Toluene	0.084	0.002	"	0.100	ND	83.8	65.1-130			
Ethylbenzene	0.092	0.002	"	0.100	ND	92.1	62.2-130			
m,p-Xylene	0.180	0.004	"	0.200	ND	89.8	46.5-137			
o-Xylene	0.089	0.002	"	0.100	ND	89.0	54.2-134			
Surrogate: 1,2-Dichloroethane-d4	43		ug/kg	62.5		69.1	70-130			
Surrogate: Toluene-d8	53		"	62.5		84.5	70-130			
Surrogate: 4-Bromofluorobenzene	60		"	62.5		96.2	70-130			

Origins Laboratory, Inc.



Jen Pellegrini For Noelle Doyle Mathis, President

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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 5A30013 - EPA 5030 (soil)

Matrix Spike Dup (5A30013-MSD1)	Source: X501332-01			Prepared: 01/30/2015 Analyzed: 01/30/2015						
Benzene	0.094	0.002	mg/kg	0.100	ND	94.3	71.8-126	8.40	11.3	
Toluene	0.078	0.002	"	0.100	ND	77.8	65.1-130	7.38	15.4	
Ethylbenzene	0.099	0.002	"	0.100	ND	99.3	62.2-130	7.46	19.6	
m,p-Xylene	0.191	0.004	"	0.200	ND	95.7	46.5-137	6.43	19.2	
o-Xylene	0.094	0.002	"	0.100	ND	93.7	54.2-134	5.17	17.9	
Surrogate: 1,2-Dichloroethane-d4	44		ug/kg	62.5		71.0	70-130			
Surrogate: Toluene-d8	49		"	62.5		78.6	70-130			
Surrogate: 4-Bromofluorobenzene	59		"	62.5		93.6	70-130			

Origins Laboratory, Inc.



Jen Pellegrini For Noelle Doyle Mathis, President

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Extractable Petroleum Hydrocarbons by 8015M - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 5A30012 - EPA 3580

Blank (5A30012-BLK1)

Prepared: 01/30/2015 Analyzed: 01/30/2015

Gasoline (C6-C10)	22	50	mg/kg							
Diesel (C10-C28)	17	50	"							
Residual Range Organics (C28-C36)	17	200	"							

Surrogate: o-Terphenyl 53.5 " 50.0 107 65-146

LCS (5A30012-BS1)

Prepared: 01/30/2015 Analyzed: 01/30/2015

Gasoline (C6-C10)	860	50	mg/kg	1000		86.2	66.7-119			
Diesel (C10-C28)	880	50	"	1000		88.4	70.1-127			
Residual Range Organics (C28-C36)	1000	200	"	1000		101	54.5-139			

Surrogate: o-Terphenyl 48.7 " 50.0 97.3 65-146

LCS Dup (5A30012-BSD1)

Prepared: 01/30/2015 Analyzed: 01/30/2015

Gasoline (C6-C10)	870	50	mg/kg	1000		86.8	66.7-119	0.663	28.2	
Diesel (C10-C28)	880	50	"	1000		87.8	70.1-127	0.592	19.1	
Residual Range Organics (C28-C36)	990	200	"	1000		99.5	54.5-139	1.24	21.2	
Surrogate: o-Terphenyl	46.2		"	50.0		92.4	65-146			

Origins Laboratory, Inc.



Jen Pellegrini For Noelle Doyle Mathis, President

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO 80003

John Cocroft
Project Number: 014213112
Project: KMG - Platteville Compressor Station

Notes and Definitions

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

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

All soil results are reported on a wet weight basis.

Origins Laboratory, Inc.



Jen Pellegrini For Noelle Doyle Mathis, President

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

March 11, 2015

LT Environmental, Inc.

John Cocroft

4600 West 60th Avenue

Arvada CO 80003

**Project Name - KMG - Platteville Compressor
Station**

Project Number - 014213112

Attached are your analytical results for KMG - Platteville Compressor Station received by Origins Laboratory, Inc. March 10, 2015. This project is associated with Origins project number X503103-01.

The analytical results in the following report were analyzed under the guidelines of EPA Methods. These methods are identified as follows; "SW" are defined in SW-846, "EPA" are defined in 40CFR part 136 and "SM" are defined in the most current revision of Standard Methods For the Examination of Water and Wastewater.

The analytical results apply specifically to the samples and analyses specified per the attached Chain of Custody. As such, this report shall not be reproduced except in full, without the written approval of Origin's laboratory.

Unless otherwise noted, the analytical results for all soil samples are reported on a wet weight basis. All analytical analyses were performed under NELAP guidelines unless noted by a data qualifier.

Any holding time exceedances, deviations from the method specifications or deviations from Origins Laboratory's Standard Operating Procedures are outlined in the case narrative.

Thank you for selecting Origins for your analytical needs. Please contact us with any questions concerning this report, or if we can help with anything at all.

Origins Laboratory, Inc.
303.433.1322
o-squad@oelabinc.com



LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO 80003

John Cocroft
Project Number: 014213112
Project: KMG - Platteville Compressor Station

CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
PH01 @ 5'	X503103-01	Soil	March 10, 2015 11:10	03/10/2015 16:44
PH02 @ 5'	X503103-02	Soil	March 10, 2015 11:15	03/10/2015 16:44
PH03 @ 5'	X503103-03	Soil	March 10, 2015 11:20	03/10/2015 16:44
PH04 @ 5'	X503103-04	Soil	March 10, 2015 11:25	03/10/2015 16:44
PH05 @ 5'	X503103-05	Soil	March 10, 2015 11:30	03/10/2015 16:44
PH06 @ 5'	X503103-06	Soil	March 10, 2015 11:35	03/10/2015 16:44
PH07 @ 5'	X503103-07	Soil	March 10, 2015 11:40	03/10/2015 16:44
PH01 @ 10'	X503103-08	Soil	March 10, 2015 11:45	03/10/2015 16:44
PH02 @ 10'	X503103-09	Soil	March 10, 2015 11:50	03/10/2015 16:44
PH03 @ 10'	X503103-10	Soil	March 10, 2015 11:55	03/10/2015 16:44

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO 80003

John Cocroft
Project Number: 014213112
Project: KMG - Platteville Compressor Station

CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
PH04 @ 10'	X503103-11	Soil	March 10, 2015 12:00	03/10/2015 16:44
PH05 @ 10'	X503103-12	Soil	March 10, 2015 12:05	03/10/2015 16:44
PH06 @ 10'	X503103-13	Soil	March 10, 2015 12:10	03/10/2015 16:44
PH07 @ 10'	X503103-14	Soil	March 10, 2015 12:15	03/10/2015 16:44

Origins Laboratory, Inc.



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Jen Pellegrini For Noelle Doyle Mathis, President

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

www.originslaboratory.com

X 503103

page 1 of 2

ORIGINS
 LABORATORY, INC

Client: LTE
 Address:
 Telephone Number: 303-433-9788
 Email Address: jcocroft@ltenv.com

Project Manager: J. Cocroft
 Project Name: Platteville Compressor Station
 Project Number: 014213112
 Samples Collected By: KS

Sample ID Description	Date Sampled	Time Sampled	# of Containers	Preservative				Matrix			Analysis	Sample Instructions	
				Unpreserved	HCl	HNO ₃	Other	Groundwater	Soil	Air Summ #			Other
PH01CS1	3/10/15	1110	1	X				X				TEX	Same Day TAT
PH02CS1		1115	1	X				X					
PH03CS1		1120	1	X				X					
PH04CS1		1125	1	X				X					
PH05CS1		1130	1	X				X					
PH06CS1		1135	1	X				X					
PH07CS1		1140	1	X				X					
PH01Q10		1145	1	X				X					
PH02C10		1150	1	X				X					
PH03C10		1155	1	X				X					
Relinquished By:	Date:	Time:	Received By:	Date:	Time:	Turnaround Time:							
[Signature]	3/10/15	1515	[Signature]	3/10/15	1825	Same Day							
Relinquished By:	Date:	Time:	Received By:	Date:	Time:	Standard:							
[Signature]	3/10/15	1644	[Signature]	3-10-15	1644	S-7							

Date Results Needed

1725 Elk Place | Denver, CO 80211 | Phone: 303.433.1322 | Fax: 303.265.9645

Origins Laboratory, Inc.

Jefe Pellegrini

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

Origins Laboratory

F-012207-01-R1
 Effective Date: 01/09/12

Sample Receipt Checklist

Origins Work Order: X503103

Client: LTE

Client Project ID: Platteville

Checklist Completed by: David Mathis

Shipped Via: (UPS, FedEx, Hand Delivered, Pick-Up, etc.)

Date/time completed: 03-16-15 1657

Airbill #: NA

Matrix(s) Received: (Check all that apply): Soil/Solid Water Other: _____

Cooler Number/Temperature: 1157 °C / _____ °C / _____ °C (Describe)

Thermometer ID: TC08

Requirement Description	Yes	No	N/A	Comments (if any)
If samples require cooling, was the temperature between 0°C to ≤ 6°C ⁽¹⁾ ?	X			
Is there ice present (document if blue ice is used)	X			
Are custody seals present on cooler? (if so, document in comments if they are signed and dated, broken or intact)		X		
Are custody seals present on each sample container? (if so, document in comments if they are signed and dated, broken or intact)		X		
Were all samples received intact ⁽¹⁾ ?	X			
Was adequate sample volume provided ⁽¹⁾ ?	X			
Are short holding time analytes or samples with HTs due within 48 hours present ⁽¹⁾ ?		X		
Is a chain-of-custody (COC) present and filled out completely ⁽¹⁾ ?	X			
Does the COC agree with the number and type of sample bottles received ⁽¹⁾ ?	X			
Do the sample IDs on the bottle labels match the COC ⁽¹⁾ ?	X			
Is the COC properly relinquished by the client with date and time recorded ⁽¹⁾ ?	X			
For volatiles in water – is there headspace (> ¼ inch bubble) present? if yes, contact client and note in narrative.			X	Soil
Are samples preserved that require preservation and was it checked ⁽¹⁾ ? (note ID of confirmation instrument used in comments) / (preservation is not confirmed for subcontracted analyses in order to insure sample integrity)/(pH <2 for samples preserved with HNO ₃ , HCL, H ₂ SO ₄) / (pH >10 for samples preserved with NaAsO ₂ +NaOH, ZnAc+NaOH)			X	Soil
Additional Comments (if any):				

⁽¹⁾if NO, then contact the client before proceeding with analysis and note date/time and person contacted as well as the corrective action to in the additional comments (above) and the case narrative.

Jeff
 Reviewed by (Project Manager)

3/16/15
 Date/Time Reviewed

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

PH01 @ 5'
3/10/2015 11:10:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
X503103-01 (Soil)

BTEX by EPA 8260C

Benzene	ND	0.002	mg/kg	1	5C10016	03/10/2015	03/10/2015	
Toluene	ND	0.002	"	"	"	"	"	
Ethylbenzene	ND	0.002	"	"	"	"	"	
Xylenes, total	ND	0.002	"	"	"	"	"	

Surrogate: 1,2-Dichloroethane-d4	109 %	70-130			"	"	"	
Surrogate: Toluene-d8	116 %	70-130			"	"	"	
Surrogate: 4-Bromofluorobenzene	105 %	70-130			"	"	"	

TPH-Carbon Chain by EPA Method 8015C

Gasoline (C6-C10)	ND	50	mg/kg	1	5C10015	03/10/2015	03/10/2015	
Diesel (C10-C28)	ND	50	"	"	"	"	"	
Residual Range Organics (C28-C36)	ND	200	"	"	"	"	"	

Surrogate: o-Terphenyl	95.5 %	65-146			"	"	"	
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Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

PH02 @ 5'
3/10/2015 11:15:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
X503103-02 (Soil)

BTEX by EPA 8260C

Benzene	ND	0.002	mg/kg	1	5C10016	03/10/2015	03/10/2015	
Toluene	ND	0.002	"	"	"	"	"	
Ethylbenzene	ND	0.002	"	"	"	"	"	
Xylenes, total	ND	0.002	"	"	"	"	"	

Surrogate: 1,2-Dichloroethane-d4	112 %	70-130			"	"	"	
Surrogate: Toluene-d8	112 %	70-130			"	"	"	
Surrogate: 4-Bromofluorobenzene	105 %	70-130			"	"	"	

TPH-Carbon Chain by EPA Method 8015C

Gasoline (C6-C10)	ND	50	mg/kg	1	5C10015	03/10/2015	03/10/2015	
Diesel (C10-C28)	ND	50	"	"	"	"	"	
Residual Range Organics (C28-C36)	ND	200	"	"	"	"	"	

Surrogate: o-Terphenyl	74.7 %	65-146			"	"	"	
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Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

PH03 @ 5'
3/10/2015 11:20:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
X503103-03 (Soil)

BTEX by EPA 8260C

Benzene	ND	0.002	mg/kg	1	5C10016	03/10/2015	03/10/2015	
Toluene	ND	0.002	"	"	"	"	"	
Ethylbenzene	ND	0.002	"	"	"	"	"	
Xylenes, total	ND	0.002	"	"	"	"	"	

Surrogate: 1,2-Dichloroethane-d4	112 %	70-130			"	"	"	
Surrogate: Toluene-d8	110 %	70-130			"	"	"	
Surrogate: 4-Bromofluorobenzene	104 %	70-130			"	"	"	

TPH-Carbon Chain by EPA Method 8015C

Gasoline (C6-C10)	ND	50	mg/kg	1	5C10015	03/10/2015	03/10/2015	
Diesel (C10-C28)	ND	50	"	"	"	"	"	
Residual Range Organics (C28-C36)	ND	200	"	"	"	"	"	

Surrogate: o-Terphenyl	93.1 %	65-146			"	"	"	
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Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

PH04 @ 5'
3/10/2015 11:25:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
X503103-04 (Soil)

BTEX by EPA 8260C

Benzene	ND	0.002	mg/kg	1	5C10016	03/10/2015	03/10/2015	
Toluene	ND	0.002	"	"	"	"	"	
Ethylbenzene	ND	0.002	"	"	"	"	"	
Xylenes, total	ND	0.002	"	"	"	"	"	

Surrogate: 1,2-Dichloroethane-d4	110 %	70-130			"	"	"	
Surrogate: Toluene-d8	109 %	70-130			"	"	"	
Surrogate: 4-Bromofluorobenzene	103 %	70-130			"	"	"	

TPH-Carbon Chain by EPA Method 8015C

Gasoline (C6-C10)	ND	50	mg/kg	1	5C10015	03/10/2015	03/10/2015	
Diesel (C10-C28)	ND	50	"	"	"	"	"	
Residual Range Organics (C28-C36)	ND	200	"	"	"	"	"	

Surrogate: o-Terphenyl	96.0 %	65-146			"	"	"	
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Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

PH05 @ 5'
3/10/2015 11:30:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
X503103-05 (Soil)

BTEX by EPA 8260C

Benzene	ND	0.002	mg/kg	1	5C10016	03/10/2015	03/10/2015	
Toluene	ND	0.002	"	"	"	"	"	
Ethylbenzene	ND	0.002	"	"	"	"	"	
Xylenes, total	ND	0.002	"	"	"	"	"	

Surrogate: 1,2-Dichloroethane-d4	113 %	70-130			"	"	"	
Surrogate: Toluene-d8	100 %	70-130			"	"	"	
Surrogate: 4-Bromofluorobenzene	104 %	70-130			"	"	"	

TPH-Carbon Chain by EPA Method 8015C

Gasoline (C6-C10)	ND	50	mg/kg	1	5C10015	03/10/2015	03/11/2015	
Diesel (C10-C28)	ND	50	"	"	"	"	"	
Residual Range Organics (C28-C36)	ND	200	"	"	"	"	"	

Surrogate: o-Terphenyl	81.6 %	65-146			"	"	"	
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Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

PH06 @ 5'
3/10/2015 11:35:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
X503103-06 (Soil)

BTEX by EPA 8260C

Benzene	0.078	0.050	mg/kg	25	5C10016	03/10/2015	03/10/2015	
Toluene	3.62	0.050	"	"	"	"	"	
Ethylbenzene	0.296	0.050	"	"	"	"	"	
Xylenes, total	28.7	0.050	"	"	"	"	"	

Surrogate: 1,2-Dichloroethane-d4	128 %	70-130			"	"	"	
Surrogate: Toluene-d8	130 %	70-130			"	"	"	
Surrogate: 4-Bromofluorobenzene	132 %	70-130			"	"	"	S-04

TPH-Carbon Chain by EPA Method 8015C

Gasoline (C6-C10)	2200	50	mg/kg	1	5C10015	03/10/2015	03/10/2015	
Diesel (C10-C28)	1600	50	"	"	"	"	"	
Residual Range Organics (C28-C36)	200	200	"	"	"	"	"	

Surrogate: o-Terphenyl	93.8 %	65-146			"	"	"	
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Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

PH07 @ 5'
3/10/2015 11:40:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
X503103-07 (Soil)

BTEX by EPA 8260C

Benzene	ND	0.002	mg/kg	1	5C10016	03/10/2015	03/10/2015	
Toluene	ND	0.002	"	"	"	"	"	
Ethylbenzene	ND	0.002	"	"	"	"	"	
Xylenes, total	ND	0.002	"	"	"	"	"	

Surrogate: 1,2-Dichloroethane-d4	115 %	70-130			"	"	"	
Surrogate: Toluene-d8	112 %	70-130			"	"	"	
Surrogate: 4-Bromofluorobenzene	102 %	70-130			"	"	"	

TPH-Carbon Chain by EPA Method 8015C

Gasoline (C6-C10)	ND	50	mg/kg	1	5C10015	03/10/2015	03/10/2015	
Diesel (C10-C28)	ND	50	"	"	"	"	"	
Residual Range Organics (C28-C36)	ND	200	"	"	"	"	"	

Surrogate: o-Terphenyl	91.6 %	65-146			"	"	"	
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Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

PH01 @ 10'
3/10/2015 11:45:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
X503103-08 (Soil)

BTEX by EPA 8260C

Benzene	ND	0.002	mg/kg	1	5C10016	03/10/2015	03/10/2015	
Toluene	ND	0.002	"	"	"	"	"	
Ethylbenzene	ND	0.002	"	"	"	"	"	
Xylenes, total	ND	0.002	"	"	"	"	"	

Surrogate: 1,2-Dichloroethane-d4	119 %	70-130			"	"	"	
Surrogate: Toluene-d8	113 %	70-130			"	"	"	
Surrogate: 4-Bromofluorobenzene	101 %	70-130			"	"	"	

TPH-Carbon Chain by EPA Method 8015C

Gasoline (C6-C10)	ND	50	mg/kg	1	5C10015	03/10/2015	03/11/2015	
Diesel (C10-C28)	ND	50	"	"	"	"	"	
Residual Range Organics (C28-C36)	ND	200	"	"	"	"	"	

Surrogate: o-Terphenyl	82.2 %	65-146			"	"	"	
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Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

PH02 @ 10'
3/10/2015 11:50:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
X503103-09 (Soil)

BTEX by EPA 8260C

Benzene	ND	0.002	mg/kg	1	5C10016	03/10/2015	03/10/2015	
Toluene	ND	0.002	"	"	"	"	"	
Ethylbenzene	ND	0.002	"	"	"	"	"	
Xylenes, total	ND	0.002	"	"	"	"	"	

Surrogate: 1,2-Dichloroethane-d4	109 %	70-130			"	"	"	
Surrogate: Toluene-d8	105 %	70-130			"	"	"	
Surrogate: 4-Bromofluorobenzene	105 %	70-130			"	"	"	

TPH-Carbon Chain by EPA Method 8015C

Gasoline (C6-C10)	ND	50	mg/kg	1	5C10015	03/10/2015	03/11/2015	
Diesel (C10-C28)	ND	50	"	"	"	"	"	
Residual Range Organics (C28-C36)	ND	200	"	"	"	"	"	

Surrogate: o-Terphenyl	95.5 %	65-146			"	"	"	
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Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

PH03 @ 10'
3/10/2015 11:55:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
X503103-10 (Soil)

BTEX by EPA 8260C

Benzene	ND	0.002	mg/kg	1	5C10016	03/10/2015	03/10/2015	
Toluene	ND	0.002	"	"	"	"	"	
Ethylbenzene	ND	0.002	"	"	"	"	"	
Xylenes, total	ND	0.002	"	"	"	"	"	

Surrogate: 1,2-Dichloroethane-d4	111 %	70-130			"	"	"	
Surrogate: Toluene-d8	113 %	70-130			"	"	"	
Surrogate: 4-Bromofluorobenzene	109 %	70-130			"	"	"	

TPH-Carbon Chain by EPA Method 8015C

Gasoline (C6-C10)	ND	50	mg/kg	1	5C10015	03/10/2015	03/11/2015	
Diesel (C10-C28)	ND	50	"	"	"	"	"	
Residual Range Organics (C28-C36)	ND	200	"	"	"	"	"	

Surrogate: o-Terphenyl	86.6 %	65-146			"	"	"	
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Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

PH04 @ 10'
3/10/2015 12:00:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
X503103-11 (Soil)

BTEX by EPA 8260C

Benzene	ND	0.002	mg/kg	1	5C10016	03/10/2015	03/11/2015	
Toluene	ND	0.002	"	"	"	"	"	
Ethylbenzene	ND	0.002	"	"	"	"	"	
Xylenes, total	ND	0.002	"	"	"	"	"	

Surrogate: 1,2-Dichloroethane-d4	115 %	70-130			"	"	"	
Surrogate: Toluene-d8	103 %	70-130			"	"	"	
Surrogate: 4-Bromofluorobenzene	102 %	70-130			"	"	"	

TPH-Carbon Chain by EPA Method 8015C

Gasoline (C6-C10)	ND	50	mg/kg	1	5C10015	03/10/2015	03/11/2015	
Diesel (C10-C28)	ND	50	"	"	"	"	"	
Residual Range Organics (C28-C36)	ND	200	"	"	"	"	"	

Surrogate: o-Terphenyl	87.8 %	65-146			"	"	"	
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Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

PH05 @ 10'
3/10/2015 12:05:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
X503103-12 (Soil)

BTEX by EPA 8260C

Benzene	ND	0.002	mg/kg	1	5C10016	03/10/2015	03/11/2015	
Toluene	ND	0.002	"	"	"	"	"	
Ethylbenzene	ND	0.002	"	"	"	"	"	
Xylenes, total	ND	0.002	"	"	"	"	"	

Surrogate: 1,2-Dichloroethane-d4	114 %	70-130			"	"	"	
Surrogate: Toluene-d8	118 %	70-130			"	"	"	
Surrogate: 4-Bromofluorobenzene	109 %	70-130			"	"	"	

TPH-Carbon Chain by EPA Method 8015C

Gasoline (C6-C10)	ND	50	mg/kg	1	5C10015	03/10/2015	03/11/2015	
Diesel (C10-C28)	ND	50	"	"	"	"	"	
Residual Range Organics (C28-C36)	ND	200	"	"	"	"	"	

Surrogate: o-Terphenyl	70.1 %	65-146			"	"	"	
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Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

PH06 @ 10'
3/10/2015 12:10:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
X503103-13 (Soil)

BTEX by EPA 8260C

Benzene	0.795	0.050	mg/kg	25	5C10016	03/10/2015	03/11/2015	
Toluene	11.3	0.498	"	250	"	"	03/11/2015	
Ethylbenzene	1.80	0.050	"	25	"	"	03/11/2015	
Xylenes, total	21.5	0.050	"	"	"	"	"	

Surrogate: 1,2-Dichloroethane-d4	116 %	70-130			"	"	03/11/2015	
Surrogate: Toluene-d8	115 %	70-130			"	"	"	
Surrogate: 4-Bromofluorobenzene	108 %	70-130			"	"	"	

TPH-Carbon Chain by EPA Method 8015C

Gasoline (C6-C10)	920	50	mg/kg	1	5C10015	03/10/2015	03/11/2015	
Diesel (C10-C28)	520	50	"	"	"	"	"	
Residual Range Organics (C28-C36)	ND	200	"	"	"	"	"	

Surrogate: o-Terphenyl	93.1 %	65-146			"	"	"	
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Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

PH07 @ 10'
3/10/2015 12:15:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
X503103-14 (Soil)

BTEX by EPA 8260C

Benzene	ND	0.002	mg/kg	1	5C10016	03/10/2015	03/11/2015	
Toluene	ND	0.002	"	"	"	"	"	
Ethylbenzene	ND	0.002	"	"	"	"	"	
Xylenes, total	ND	0.002	"	"	"	"	"	

Surrogate: 1,2-Dichloroethane-d4	115 %	70-130			"	"	"	
Surrogate: Toluene-d8	107 %	70-130			"	"	"	
Surrogate: 4-Bromofluorobenzene	108 %	70-130			"	"	"	

TPH-Carbon Chain by EPA Method 8015C

Gasoline (C6-C10)	ND	50	mg/kg	1	5C10015	03/10/2015	03/11/2015	
Diesel (C10-C28)	ND	50	"	"	"	"	"	
Residual Range Organics (C28-C36)	ND	200	"	"	"	"	"	

Surrogate: o-Terphenyl	92.3 %	65-146			"	"	"	
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Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 5C10016 - EPA 5030 (soil)

Matrix Spike (5C10016-MS1)	Source: X503102-01			Prepared: 03/10/2015 Analyzed: 03/10/2015						
Benzene	0.016	0.002	mg/kg	0.100	ND	15.8	71.8-126			QM-07
Toluene	0.016	0.002	"	0.100	ND	16.1	65.1-130			QM-07
Ethylbenzene	0.011	0.002	"	0.100	ND	11.2	62.2-130			QM-07
m,p-Xylene	0.026	0.004	"	0.200	0.001	12.6	46.5-137			QM-07
o-Xylene	0.013	0.002	"	0.100	0.001	11.8	54.2-134			QM-07
Surrogate: 1,2-Dichloroethane-d4	72		ug/kg	62.5		115	70-130			
Surrogate: Toluene-d8	67		"	62.5		108	70-130			
Surrogate: 4-Bromofluorobenzene	68		"	62.5		108	70-130			

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 5C10016 - EPA 5030 (soil)

Matrix Spike Dup (5C10016-MSD1)	Source: X503102-01			Prepared: 03/10/2015 Analyzed: 03/10/2015						
Benzene	0.069	0.002	mg/kg	0.100	ND	69.3	71.8-126	126	11.3	QM-07
Toluene	0.066	0.002	"	0.100	ND	66.3	65.1-130	122	15.4	QM-07
Ethylbenzene	0.040	0.002	"	0.100	ND	39.6	62.2-130	112	19.6	QM-07
m,p-Xylene	0.088	0.004	"	0.200	0.001	43.3	46.5-137	107	19.2	QM-07
o-Xylene	0.045	0.002	"	0.100	0.001	43.6	54.2-134	110	17.9	QM-07
Surrogate: 1,2-Dichloroethane-d4	70		ug/kg	62.5		112	70-130			
Surrogate: Toluene-d8	68		"	62.5		109	70-130			
Surrogate: 4-Bromofluorobenzene	68		"	62.5		109	70-130			

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Extractable Petroleum Hydrocarbons by 8015M - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 5C10015 - EPA 3580

Blank (5C10015-BLK1)

Prepared: 03/10/2015 Analyzed: 03/10/2015

Gasoline (C6-C10)	ND	50	mg/kg							
Diesel (C10-C28)	ND	50	"							
Residual Range Organics (C28-C36)	ND	200	"							
Surrogate: o-Terphenyl	44.9		"	50.0		89.9	65-146			

LCS (5C10015-BS1)

Prepared: 03/10/2015 Analyzed: 03/10/2015

Gasoline (C6-C10)	1000	50	mg/kg	1000		105	66.7-119			
Diesel (C10-C28)	1100	50	"				70.1-127			
Residual Range Organics (C28-C36)	690	200	"				54.5-139			
Surrogate: o-Terphenyl	52.8		"	50.0		106	65-146			

Matrix Spike (5C10015-MS1)

Source: X503102-01

Prepared: 03/10/2015 Analyzed: 03/10/2015

Gasoline (C6-C10)	840	50	mg/kg	1000	ND	84.0	56.4-132			
Diesel (C10-C28)	910	50	"		24		57.4-138			
Residual Range Organics (C28-C36)	560	200	"		20		47.7-129			
Surrogate: o-Terphenyl	33.0		"	50.0		65.9	65-146			

Matrix Spike Dup (5C10015-MSD1)

Source: X503102-01

Prepared: 03/10/2015 Analyzed: 03/10/2015

Gasoline (C6-C10)	830	50	mg/kg	1000	ND	82.9	56.4-132	1.27	22	
Diesel (C10-C28)	880	50	"		24		57.4-138	3.64	18.3	
Residual Range Organics (C28-C36)	550	200	"		20		47.7-129	2.21	30.1	
Surrogate: o-Terphenyl	31.8		"	50.0		63.7	65-146			S-04

Origins Laboratory, Inc.



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LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO 80003

John Cocroft
Project Number: 014213112
Project: KMG - Platteville Compressor Station

Notes and Definitions

- S-04 The surrogate recovery for this sample is outside of established control limits due to a sample matrix effect.
- QM-07 The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
- ND Analyte NOT DETECTED at or above the reporting limit
- RPD Relative Percent Difference
- All soil results are reported at a wet weight basis.

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



April 15, 2015

LT Environmental, Inc.

John Cocroft

4600 West 60th Avenue

Arvada CO 80003

Project Name - KMG - Platteville Compressor Station

Project Number - 014213112

Attached are your analytical results for KMG - Platteville Compressor Station received by Origins Laboratory, Inc. April 10, 2015. This project is associated with Origins project number X504155-01.

The analytical results in the following report were analyzed under the guidelines of EPA Methods. These methods are identified as follows; "SW" are defined in SW-846, "EPA" are defined in 40CFR part 136 and "SM" are defined in the most current revision of Standard Methods For the Examination of Water and Wastewater.

The analytical results apply specifically to the samples and analyses specified per the attached Chain of Custody. As such, this report shall not be reproduced except in full, without the written approval of Origin's laboratory.

Unless otherwise noted, the analytical results for all soil samples are reported on a wet weight basis. All analytical analyses were performed under NELAP guidelines unless noted by a data qualifier.

Any holding time exceedances, deviations from the method specifications or deviations from Origins Laboratory's Standard Operating Procedures are outlined in the case narrative.

Thank you for selecting Origins for your analytical needs. Please contact us with any questions concerning this report, or if we can help with anything at all.

Origins Laboratory, Inc.
303.433.1322
o-squad@oelabinc.com



1725 Elk Place, Denver, CO 80211 | Phone: 303.433.1322 | Fax: 303.265.9645

LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO 80003

John Cocroft
Project Number: 014213112
Project: KMG - Platteville Compressor Station

CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
SB01 @ 10'	X504155-01	Soil	April 10, 2015 9:50	04/10/2015 16:30
SB02 @ 10'	X504155-02	Soil	April 10, 2015 10:00	04/10/2015 16:30

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Jen Pellegrini For Noelle Doyle Mathis, President

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

Origins Laboratory

F-012207-01-R1
 Effective Date: 01/09/12

Sample Receipt Checklist

Origins Work Order: XS04155

Client: LTE

Client Project ID: Platteville Compressor Station

Checklist Completed by: Jon Pellegrini

Shipped Via: HD

(UPS, FedEx, Hand Delivered, Pick-up, etc.)

Date/time completed: 4/13/15

Airbill #: N/A

Matrix(s) Received: (Check all that apply): Soil/Solid Water Other: _____

Cooler Number/Temperature: 1 / 2.1 °C / _____ °C / _____ °C (Describe) _____ °C

Thermometer ID: T003

Requirement Description	Yes	No	N/A	Comments (if any)
If samples require cooling, was the temperature between 0°C to ≤ 6°C ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Is there ice present (document if blue ice is used)	<input checked="" type="checkbox"/>			
Are custody seals present on cooler? (if so, document in comments if they are signed and dated, broken or intact)		<input checked="" type="checkbox"/>		
Are custody seals present on each sample container? (if so, document in comments if they are signed and dated, broken or intact)		<input checked="" type="checkbox"/>		
Were all samples received intact ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Was adequate sample volume provided ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Are short holding time analytes or samples with HTs due within 48 hours present ⁽¹⁾ ?		<input checked="" type="checkbox"/>		
Is a chain-of-custody (COC) present and filled out completely ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Does the COC agree with the number and type of sample bottles received ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Do the sample IDs on the bottle labels match the COC ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Is the COC properly relinquished by the client with date and time recorded ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
For volatiles in water – is there headspace (> ¼ inch bubble) present? If yes, contact client and note in narrative.			<input checked="" type="checkbox"/>	
Are samples preserved that require preservation and was it checked ⁽¹⁾ ? (note ID of confirmation instrument used in comments) / (preservation is not confirmed for subcontracted analyses in order to insure sample integrity)/(pH <2 for samples preserved with HNO ₃ , HCL, H ₂ SO ₄) / (pH >10 for samples preserved with NaAsO ₂ +NaOH, ZnAc+NaOH)			<input checked="" type="checkbox"/>	
Additional Comments (if any):				

⁽¹⁾ If NO, then contact the client before proceeding with analysis and note date/time and person contacted as well as the corrective action to in the additional comments (above) and the case narrative.


 Reviewed by (Project Manager)

4/15/15
 Date/Time Reviewed

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

SB01 @ 10'
4/10/2015 9:50:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
X504155-01 (Soil)

BTEX by EPA 8260C

Benzene	ND	0.002	mg/kg	1	5D14007	04/14/2015	04/14/2015	
Toluene	ND	0.002	"	"	"	"	"	
Ethylbenzene	ND	0.002	"	"	"	"	"	
Xylenes, total	ND	0.002	"	"	"	"	"	

Surrogate: 1,2-Dichloroethane-d4	109 %	70-130			"	"	"	
Surrogate: Toluene-d8	97.7 %	70-130			"	"	"	
Surrogate: 4-Bromofluorobenzene	101 %	70-130			"	"	"	

TPH-Carbon Chain by EPA Method 8015C

Gasoline (C6-C10)	ND	50	mg/kg	1	5D14006	04/14/2015	04/14/2015	
Diesel (C10-C28)	ND	50	"	"	"	"	"	
Residual Range Organics (C28-C36)	ND	200	"	"	"	"	"	

Surrogate: o-Terphenyl	71.4 %	65-146			"	"	"	
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Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

SB02 @ 10'
4/10/2015 10:00:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
X504155-02 (Soil)

BTEX by EPA 8260C

Benzene	0.962	0.050	mg/kg	25	5D14007	04/14/2015	04/14/2015	
Toluene	0.413	0.050	"	"	"	"	"	
Ethylbenzene	0.226	0.050	"	"	"	"	"	
Xylenes, total	1.59	0.050	"	"	"	"	"	

Surrogate: 1,2-Dichloroethane-d4	107 %	70-130			"	"	"	
Surrogate: Toluene-d8	101 %	70-130			"	"	"	
Surrogate: 4-Bromofluorobenzene	100 %	70-130			"	"	"	

TPH-Carbon Chain by EPA Method 8015C

Gasoline (C6-C10)	ND	50	mg/kg	1	5D14006	04/14/2015	04/14/2015	
Diesel (C10-C28)	ND	50	"	"	"	"	"	
Residual Range Organics (C28-C36)	ND	200	"	"	"	"	"	

Surrogate: o-Terphenyl	85.2 %	65-146			"	"	"	
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Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 5D14007 - EPA 5030 (soil)

Blank (5D14007-BLK1)

Prepared: 04/14/2015 Analyzed: 04/14/2015

Benzene	ND	0.002	mg/kg							
Toluene	ND	0.002	"							
Ethylbenzene	ND	0.002	"							
Xylenes, total	ND	0.002	"							
Surrogate: 1,2-Dichloroethane-d4	66		ug/kg	62.5		106	70-130			
Surrogate: Toluene-d8	62		"	62.5		99.2	70-130			
Surrogate: 4-Bromofluorobenzene	63		"	62.5		101	70-130			

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 5D14007 - EPA 5030 (soil)

LCS (5D14007-BS1)

Prepared: 04/14/2015 Analyzed: 04/14/2015

Benzene	0.086	0.002	mg/kg	0.100		85.8	77.1-124			
Toluene	0.085	0.002	"	0.100		84.7	74.5-128			
Ethylbenzene	0.086	0.002	"	0.100		86.1	66.4-127			
m,p-Xylene	0.172	0.004	"	0.200		85.8	76.6-124			
o-Xylene	0.086	0.002	"	0.100		86.1	76.6-124			
Surrogate: 1,2-Dichloroethane-d4	63		ug/kg	62.5		102	70-130			
Surrogate: Toluene-d8	62		"	62.5		99.1	70-130			
Surrogate: 4-Bromofluorobenzene	63		"	62.5		100	70-130			

Origins Laboratory, Inc.



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Jen Pellegrini For Noelle Doyle Mathis, President

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 5D14007 - EPA 5030 (soil)

Matrix Spike (5D14007-MS1)	Source: X504149-01			Prepared: 04/14/2015 Analyzed: 04/14/2015						
Benzene	0.090	0.002	mg/kg	0.100	ND	89.7	71.8-126			
Toluene	0.088	0.002	"	0.100	ND	87.6	65.1-130			
Ethylbenzene	0.090	0.002	"	0.100	ND	89.5	62.2-130			
m,p-Xylene	0.178	0.004	"	0.200	ND	89.1	46.5-137			
o-Xylene	0.091	0.002	"	0.100	ND	90.8	54.2-134			
Surrogate: 1,2-Dichloroethane-d4	65		ug/kg	62.5		104	70-130			
Surrogate: Toluene-d8	61		"	62.5		98.2	70-130			
Surrogate: 4-Bromofluorobenzene	64		"	62.5		102	70-130			

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 5D14007 - EPA 5030 (soil)

Matrix Spike Dup (5D14007-MSD1)	Source: X504149-01			Prepared: 04/14/2015 Analyzed: 04/14/2015						
Benzene	0.088	0.002	mg/kg	0.100	ND	88.3	71.8-126	1.55	11.3	
Toluene	0.088	0.002	"	0.100	ND	87.6	65.1-130	0.0685	15.4	
Ethylbenzene	0.089	0.002	"	0.100	ND	89.4	62.2-130	0.112	19.6	
m,p-Xylene	0.179	0.004	"	0.200	ND	89.3	46.5-137	0.235	19.2	
o-Xylene	0.091	0.002	"	0.100	ND	90.6	54.2-134	0.287	17.9	
Surrogate: 1,2-Dichloroethane-d4	65		ug/kg	62.5		103	70-130			
Surrogate: Toluene-d8	62		"	62.5		98.8	70-130			
Surrogate: 4-Bromofluorobenzene	63		"	62.5		101	70-130			

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Extractable Petroleum Hydrocarbons by 8015C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 5D14006 - EPA 3580

Blank (5D14006-BLK1)

Prepared: 04/14/2015 Analyzed: 04/14/2015

Gasoline (C6-C10)	ND	50	mg/kg							
Diesel (C10-C28)	ND	50	"							
Residual Range Organics (C28-C36)	ND	200	"							

Surrogate: o-Terphenyl 40.4 " 50.0 80.9 65-146

LCS (5D14006-BS1)

Prepared: 04/14/2015 Analyzed: 04/14/2015

Gasoline (C6-C10)	820	50	mg/kg	1000		81.9	66.7-119			
Diesel (C10-C28)	810	50	"				70.1-127			
Residual Range Organics (C28-C36)	860	200	"	1000		85.7	54.5-139			

Surrogate: o-Terphenyl 42.2 " 50.0 84.5 65-146

Matrix Spike (5D14006-MS1)

Source: X504149-01

Prepared: 04/14/2015 Analyzed: 04/14/2015

Gasoline (C6-C10)	820	50	mg/kg	1000	ND	81.9	56.4-132			
Diesel (C10-C28)	800	50	"		18		57.4-138			
Residual Range Organics (C28-C36)	820	200	"	1000	ND	81.7	47.7-129			

Surrogate: o-Terphenyl 40.9 " 50.0 81.8 65-146

Matrix Spike Dup (5D14006-MSD1)

Source: X504149-01

Prepared: 04/14/2015 Analyzed: 04/14/2015

Gasoline (C6-C10)	1200	50	mg/kg	1000	ND	115	56.4-132	33.9	22	QR-02
Diesel (C10-C28)	1100	50	"		18		57.4-138	27.9	18.3	QR-02
Residual Range Organics (C28-C36)	1100	200	"	1000	ND	109	47.7-129	29.0	30.1	

Surrogate: o-Terphenyl 50.0 " 50.0 99.9 65-146

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO 80003

John Cocroft
Project Number: 014213112
Project: KMG - Platteville Compressor Station

Notes and Definitions

QR-02 The RPD result exceeded the QC control limits; however, both percent recoveries were acceptable. Sample results for the QC batch were accepted based on percent recoveries and completeness of QC data.

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

All soil results are reported at a wet weight basis.

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Jen Pellegrini For Noelle Doyle Mathis, President



April 16, 2015

LT Environmental, Inc.

John Cocroft

4600 West 60th Avenue

Arvada CO 80003

**Project Name - KMG - Platteville Compressor
Station**

Project Number - 014213112

Attached are your analytical results for KMG - Platteville Compressor Station received by Origins Laboratory, Inc. April 10, 2015. This project is associated with Origins project number X504155-01.

The analytical results in the following report were analyzed under the guidelines of EPA Methods. These methods are identified as follows; "SW" are defined in SW-846, "EPA" are defined in 40CFR part 136 and "SM" are defined in the most current revision of Standard Methods For the Examination of Water and Wastewater.

The analytical results apply specifically to the samples and analyses specified per the attached Chain of Custody. As such, this report shall not be reproduced except in full, without the written approval of Origin's laboratory.

Unless otherwise noted, the analytical results for all soil samples are reported on a wet weight basis. All analytical analyses were performed under NELAP guidelines unless noted by a data qualifier.

Any holding time exceedances, deviations from the method specifications or deviations from Origins Laboratory's Standard Operating Procedures are outlined in the case narrative.

Thank you for selecting Origins for your analytical needs. Please contact us with any questions concerning this report, or if we can help with anything at all.

Origins Laboratory, Inc.
303.433.1322
o-squad@oelabinc.com



1725 Elk Place, Denver, CO 80211 | Phone: 303.433.1322 | Fax: 303.265.9645

LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO 80003

John Cocroft
Project Number: 014213112
Project: KMG - Platteville Compressor Station

CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
SB01 @ 10'	X504155-01	Soil	April 10, 2015 9:50	04/10/2015 16:30
SB01 @ 20'	X504155-02	Soil	April 10, 2015 10:00	04/10/2015 16:30

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Jen Pellegrini For Noelle Doyle Mathis, President

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

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 page 1 of 1

XS04155

ORIGINS
 LABORATORY, INC

Client: LTE
 Address: 4600 W 60th Ave.
Arvada CO 80003
 Telephone Number: (303) 433-9788
 Email Address: J.Cocroft@CHEM1.COM

Project Manager: J. Cocroft
 Project Name: Platteville Compressor Station
 Project Number: 014213112
 Samples Collected By: KSBE
100# 88711538

Sample ID Description	Date Sampled	Time Sampled	# of Containers	Preservative				Matrix			Analysis		Sample Instructions	Turnaround Time					
				Unpreserved	HCl	HNO ₃	Other	Groundwater	Soil	Air/Surface	TPH	Other		Same Day	48 Hr	72 Hr			
SB01 C10	4/10/15	0950	1	X				X			X	X							
SB02 C10	4/10/15	1000	1	X				X			X	X							
Relinquished By: <u>[Signature]</u>	Date: <u>4/10/15</u>	Time: <u>1350</u>	Received By: <u>[Signature]</u>	Date: <u>4/10/15</u>	Time: <u>1350</u>	Standard: <u>[Signature]</u>													
Relinquished By: <u>[Signature]</u>	Date: <u>4/10/15</u>	Time: <u>1630</u>	Received By: <u>[Signature]</u>	Date: <u>4/10/15</u>	Time: <u>1630</u>														

1725 Elk Place | Denver, CO 80211 | Phone: 303.433.1322 | Fax: 303.265.9645

Origins Laboratory, Inc.

Jefe Pellegrini

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

Origins Laboratory

F-012207-01-R1
 Effective Date: 01/09/12

Sample Receipt Checklist

Origins Work Order: XS04155

Client: LTE

Client Project ID: Platteville Compressor Station

Checklist Completed by: Jon Pellegrini

Shipped Via: HD

(UPS, FedEx, Hand Delivered, Pick-up, etc.)

Date/time completed: 4/13/15

Airbill #: N/A

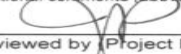
Matrix(s) Received: (Check all that apply): Soil/Solid Water Other: _____

Cooler Number/Temperature: 1 / 2.1 °C / _____ °C / _____ °C (Describe) _____ °C

Thermometer ID: T003

Requirement Description	Yes	No	N/A	Comments (if any)
If samples require cooling, was the temperature between 0°C to ≤ 6°C ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Is there ice present (document if blue ice is used)	<input checked="" type="checkbox"/>			
Are custody seals present on cooler? (if so, document in comments if they are signed and dated, broken or intact)		<input checked="" type="checkbox"/>		
Are custody seals present on each sample container? (if so, document in comments if they are signed and dated, broken or intact)		<input checked="" type="checkbox"/>		
Were all samples received intact ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Was adequate sample volume provided ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Are short holding time analytes or samples with HTs due within 48 hours present ⁽¹⁾ ?		<input checked="" type="checkbox"/>		
Is a chain-of-custody (COC) present and filled out completely ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Does the COC agree with the number and type of sample bottles received ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Do the sample IDs on the bottle labels match the COC ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Is the COC properly relinquished by the client with date and time recorded ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
For volatiles in water – is there headspace (> ¼ inch bubble) present? If yes, contact client and note in narrative.			<input checked="" type="checkbox"/>	
Are samples preserved that require preservation and was it checked ⁽¹⁾ ? (note ID of confirmation instrument used in comments) / (preservation is not confirmed for subcontracted analyses in order to insure sample integrity)/(pH <2 for samples preserved with HNO ₃ , HCL, H ₂ SO ₄) / (pH >10 for samples preserved with NaAsO ₂ +NaOH, ZnAc+NaOH)			<input checked="" type="checkbox"/>	
Additional Comments (if any):				

⁽¹⁾If NO, then contact the client before proceeding with analysis and note date/time and person contacted as well as the corrective action to in the additional comments (above) and the case narrative.


 Reviewed by (Project Manager)

4/15/15
 Date/Time Reviewed

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

SB01 @ 10'
4/10/2015 9:50:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
X504155-01 (Soil)

BTEX by EPA 8260C

Benzene	ND	0.002	mg/kg	1	5D14007	04/14/2015	04/14/2015	
Toluene	ND	0.002	"	"	"	"	"	
Ethylbenzene	ND	0.002	"	"	"	"	"	
Xylenes, total	ND	0.002	"	"	"	"	"	

Surrogate: 1,2-Dichloroethane-d4	109 %	70-130			"	"	"	
Surrogate: Toluene-d8	97.7 %	70-130			"	"	"	
Surrogate: 4-Bromofluorobenzene	101 %	70-130			"	"	"	

TPH-Carbon Chain by EPA Method 8015C

Gasoline (C6-C10)	ND	50	mg/kg	1	5D14006	04/14/2015	04/14/2015	
Diesel (C10-C28)	ND	50	"	"	"	"	"	
Residual Range Organics (C28-C36)	ND	200	"	"	"	"	"	

Surrogate: o-Terphenyl	71.4 %	65-146			"	"	"	
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Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

SB01 @ 20'
4/10/2015 10:00:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
X504155-02 (Soil)

BTEX by EPA 8260C

Benzene	0.962	0.050	mg/kg	25	5D14007	04/14/2015	04/14/2015	
Toluene	0.413	0.050	"	"	"	"	"	
Ethylbenzene	0.226	0.050	"	"	"	"	"	
Xylenes, total	1.59	0.050	"	"	"	"	"	

Surrogate: 1,2-Dichloroethane-d4	107 %	70-130			"	"	"	
Surrogate: Toluene-d8	101 %	70-130			"	"	"	
Surrogate: 4-Bromofluorobenzene	100 %	70-130			"	"	"	

TPH-Carbon Chain by EPA Method 8015C

Gasoline (C6-C10)	ND	50	mg/kg	1	5D14006	04/14/2015	04/14/2015	
Diesel (C10-C28)	ND	50	"	"	"	"	"	
Residual Range Organics (C28-C36)	ND	200	"	"	"	"	"	

Surrogate: o-Terphenyl	85.2 %	65-146			"	"	"	
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Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 5D14007 - EPA 5030 (soil)

Blank (5D14007-BLK1)

Prepared: 04/14/2015 Analyzed: 04/14/2015

Benzene	ND	0.002	mg/kg							
Toluene	ND	0.002	"							
Ethylbenzene	ND	0.002	"							
Xylenes, total	ND	0.002	"							
Surrogate: 1,2-Dichloroethane-d4	66		ug/kg	62.5		106	70-130			
Surrogate: Toluene-d8	62		"	62.5		99.2	70-130			
Surrogate: 4-Bromofluorobenzene	63		"	62.5		101	70-130			

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 5D14007 - EPA 5030 (soil)

LCS (5D14007-BS1)

Prepared: 04/14/2015 Analyzed: 04/14/2015

Benzene	0.086	0.002	mg/kg	0.100		85.8	77.1-124			
Toluene	0.085	0.002	"	0.100		84.7	74.5-128			
Ethylbenzene	0.086	0.002	"	0.100		86.1	66.4-127			
m,p-Xylene	0.172	0.004	"	0.200		85.8	76.6-124			
o-Xylene	0.086	0.002	"	0.100		86.1	76.6-124			
Surrogate: 1,2-Dichloroethane-d4	63		ug/kg	62.5		102	70-130			
Surrogate: Toluene-d8	62		"	62.5		99.1	70-130			
Surrogate: 4-Bromofluorobenzene	63		"	62.5		100	70-130			

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Jen Pellegrini For Noelle Doyle Mathis, President

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 5D14007 - EPA 5030 (soil)

Matrix Spike (5D14007-MS1)	Source: X504149-01			Prepared: 04/14/2015 Analyzed: 04/14/2015						
Benzene	0.090	0.002	mg/kg	0.100	ND	89.7	71.8-126			
Toluene	0.088	0.002	"	0.100	ND	87.6	65.1-130			
Ethylbenzene	0.090	0.002	"	0.100	ND	89.5	62.2-130			
m,p-Xylene	0.178	0.004	"	0.200	ND	89.1	46.5-137			
o-Xylene	0.091	0.002	"	0.100	ND	90.8	54.2-134			
Surrogate: 1,2-Dichloroethane-d4	65		ug/kg	62.5		104	70-130			
Surrogate: Toluene-d8	61		"	62.5		98.2	70-130			
Surrogate: 4-Bromofluorobenzene	64		"	62.5		102	70-130			

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 5D14007 - EPA 5030 (soil)

Matrix Spike Dup (5D14007-MSD1)	Source: X504149-01			Prepared: 04/14/2015 Analyzed: 04/14/2015						
Benzene	0.088	0.002	mg/kg	0.100	ND	88.3	71.8-126	1.55	11.3	
Toluene	0.088	0.002	"	0.100	ND	87.6	65.1-130	0.0685	15.4	
Ethylbenzene	0.089	0.002	"	0.100	ND	89.4	62.2-130	0.112	19.6	
m,p-Xylene	0.179	0.004	"	0.200	ND	89.3	46.5-137	0.235	19.2	
o-Xylene	0.091	0.002	"	0.100	ND	90.6	54.2-134	0.287	17.9	
Surrogate: 1,2-Dichloroethane-d4	65		ug/kg	62.5		103	70-130			
Surrogate: Toluene-d8	62		"	62.5		98.8	70-130			
Surrogate: 4-Bromofluorobenzene	63		"	62.5		101	70-130			

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Extractable Petroleum Hydrocarbons by 8015C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 5D14006 - EPA 3580

Blank (5D14006-BLK1)

Prepared: 04/14/2015 Analyzed: 04/14/2015

Gasoline (C6-C10)	ND	50	mg/kg							
Diesel (C10-C28)	ND	50	"							
Residual Range Organics (C28-C36)	ND	200	"							
Surrogate: o-Terphenyl	40.4		"	50.0		80.9	65-146			

LCS (5D14006-BS1)

Prepared: 04/14/2015 Analyzed: 04/14/2015

Gasoline (C6-C10)	820	50	mg/kg	1000		81.9	66.7-119			
Diesel (C10-C28)	810	50	"				70.1-127			
Residual Range Organics (C28-C36)	860	200	"	1000		85.7	54.5-139			
Surrogate: o-Terphenyl	42.2		"	50.0		84.5	65-146			

Matrix Spike (5D14006-MS1)

Source: X504149-01

Prepared: 04/14/2015 Analyzed: 04/14/2015

Gasoline (C6-C10)	820	50	mg/kg	1000	ND	81.9	56.4-132			
Diesel (C10-C28)	800	50	"		18		57.4-138			
Residual Range Organics (C28-C36)	820	200	"	1000	ND	81.7	47.7-129			
Surrogate: o-Terphenyl	40.9		"	50.0		81.8	65-146			

Matrix Spike Dup (5D14006-MSD1)

Source: X504149-01

Prepared: 04/14/2015 Analyzed: 04/14/2015

Gasoline (C6-C10)	1200	50	mg/kg	1000	ND	115	56.4-132	33.9	22	QR-02
Diesel (C10-C28)	1100	50	"		18		57.4-138	27.9	18.3	QR-02
Residual Range Organics (C28-C36)	1100	200	"	1000	ND	109	47.7-129	29.0	30.1	
Surrogate: o-Terphenyl	50.0		"	50.0		99.9	65-146			

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO 80003

John Cocroft
Project Number: 014213112
Project: KMG - Platteville Compressor Station

Notes and Definitions

QR-02 The RPD result exceeded the QC control limits; however, both percent recoveries were acceptable. Sample results for the QC batch were accepted based on percent recoveries and completeness of QC data.

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

All soil results are reported at a wet weight basis.

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Jen Pellegrini For Noelle Doyle Mathis, President

May 19, 2015

LT Environmental, Inc.

John Cocroft

4600 West 60th Avenue

Arvada CO 80003

**Project Name - KMG - Platteville Compressor
Station**

Project Number - 014213112

Attached are your analytical results for KMG - Platteville Compressor Station received by Origins Laboratory, Inc. May 18, 2015. This project is associated with Origins project number X505158-01.

The analytical results in the following report were analyzed under the guidelines of EPA Methods. These methods are identified as follows; "SW" are defined in SW-846, "EPA" are defined in 40CFR part 136 and "SM" are defined in the most current revision of Standard Methods For the Examination of Water and Wastewater.

The analytical results apply specifically to the samples and analyses specified per the attached Chain of Custody. As such, this report shall not be reproduced except in full, without the written approval of Origin's laboratory.

Unless otherwise noted, the analytical results for all soil samples are reported on a wet weight basis. All analytical analyses were performed under NELAP guidelines unless noted by a data qualifier.

Any holding time exceedances, deviations from the method specifications or deviations from Origins Laboratory's Standard Operating Procedures are outlined in the case narrative.

Thank you for selecting Origins for your analytical needs. Please contact us with any questions concerning this report, or if we can help with anything at all.

Origins Laboratory, Inc.
303.433.1322
o-squad@oelabinc.com



LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO 80003

John Cocroft
Project Number: 014213112
Project: KMG - Platteville Compressor Station

CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
B03 @ 12'	X505158-01	Soil	May 18, 2015 13:05	05/18/2015 16:30
B04 @ 12'	X505158-02	Soil	May 18, 2015 13:20	05/18/2015 16:30
B05 @ 22'	X505158-03	Soil	May 18, 2015 12:47	05/18/2015 16:30
S02 @ 9'	X505158-04	Soil	May 18, 2015 13:11	05/18/2015 16:30
S03 @ 9'	X505158-05	Soil	May 18, 2015 13:00	05/18/2015 16:30
S04 @ 19'	X505158-06	Soil	May 18, 2015 12:55	05/18/2015 16:30
E02 @ 6'	X505158-07	Soil	May 18, 2015 13:17	05/18/2015 16:30
E03 @ 6'	X505158-08	Soil	May 18, 2015 13:14	05/18/2015 16:30
N02 @ 9'	X505158-09	Soil	May 18, 2015 13:10	05/18/2015 16:30
N03 @ 9'	X505158-10	Soil	May 18, 2015 13:02	05/18/2015 16:30

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO 80003

John Cocroft
Project Number: 014213112
Project: KMG - Platteville Compressor Station

CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
N04 @ 19'	X505158-11	Soil	May 18, 2015 12:50	05/18/2015 16:30
W02 @ 19'	X505158-12	Soil	May 18, 2015 12:40	05/18/2015 16:30
W03 @ 19'	X505158-13	Soil	May 18, 2015 12:45	05/18/2015 16:30

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Jen Pellegrini For Noelle Doyle Mathis, President

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

Origins Laboratory

F-012207-01-R1
 Effective Date: 01/09/12

Sample Receipt Checklist

Origins Work Order: XS05158

Client: LTE

Client Project ID: Platteville Compressor

Checklist Completed by: Jeff Smith

Shipped Via: H/D
 (UPS, FedEx, Hand Delivered, Pick-up, etc.)

Date/time completed: 5/18/15

Airbill #: N/A

Matrix(s) Received: (Check all that apply): Soil/Solid Water Other: _____

Cooler Number/Temperature: 10.3 °C / _____ °C / _____ °C / _____ °C (Describe)

Thermometer ID: T003

Requirement Description	Yes	No	N/A	Comments (if any)
If samples require cooling, was the temperature between 0°C to ≤ 6°C ^{(1)?}	<input checked="" type="checkbox"/>			
Is there ice present (document if blue ice is used)	<input checked="" type="checkbox"/>			
Are custody seals present on cooler? (if so, document in comments if they are signed and dated, broken or intact)		<input checked="" type="checkbox"/>		
Are custody seals present on each sample container? (if so, document in comments if they are signed and dated, broken or intact)		<input checked="" type="checkbox"/>		
Were all samples received intact ^{(1)?}	<input checked="" type="checkbox"/>			
Was adequate sample volume provided ^{(1)?}	<input checked="" type="checkbox"/>			
Are short holding time analytes or samples with HTs due within 48 hours present ^{(1)?}		<input checked="" type="checkbox"/>		
Is a chain-of-custody (COC) present and filled out completely ^{(1)?}	<input checked="" type="checkbox"/>			
Does the COC agree with the number and type of sample bottles received ^{(1)?}	<input checked="" type="checkbox"/>			
Do the sample IDs on the bottle labels match the COC ^{(1)?}	<input checked="" type="checkbox"/>			
Is the COC properly relinquished by the client with date and time recorded ^{(1)?}	<input checked="" type="checkbox"/>			
For volatiles in water – is there headspace (> ¼ inch bubble) present? If yes, contact client and note in narrative.			<input checked="" type="checkbox"/>	
Are samples preserved that require preservation and was it checked ^{(1)?} (note ID of confirmation instrument used in comments) / (preservation is not confirmed for subcontracted analyses in order to insure sample integrity)/(pH <2 for samples preserved with HNO3, HCL, H2SO4) / (pH >10 for samples preserved with NaAsO2+NaOH, ZnAc+NaOH)			<input checked="" type="checkbox"/>	
Additional Comments (if any):				

⁽¹⁾If NO, then contact the client before proceeding with analysis and note date/time and person contacted as well as the corrective action to in the additional comments (above) and the case narrative.

[Signature]
 Reviewed by (Project Manager)

5/19/15
 Date/Time Reviewed

Origins Laboratory, Inc.

[Signature]

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

B03 @ 12'

5/18/2015 1:05:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
X505158-01 (Soil)

BTEX by EPA 8260C

Benzene	17.7	0.498	mg/kg	250	5E18013	05/18/2015	05/18/2015	
Toluene	140	0.995	"	500	"	"	05/18/2015	
Ethylbenzene	9.16	0.498	"	250	"	"	05/18/2015	
Xylenes, total	38.9	0.498	"	"	"	"	"	

Surrogate: 1,2-Dichloroethane-d4	104 %	70-130			"	"	05/18/2015	
Surrogate: Toluene-d8	96.9 %	70-130			"	"	"	
Surrogate: 4-Bromofluorobenzene	97.5 %	70-130			"	"	"	

TPH-Carbon Chain by EPA Method 8015C

Gasoline (C6-C10)	1300	50	mg/kg	1	5E18014	05/18/2015	05/18/2015	
Diesel (C10-C28)	320	50	"	"	"	"	"	
Residual Range Organics (C28-C36)	ND	200	"	"	"	"	"	

Surrogate: o-Terphenyl	77.9 %	65-146			"	"	"	
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Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

B04 @ 12'

5/18/2015 1:20:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
X505158-02 (Soil)

BTEX by EPA 8260C

Benzene	ND	0.002	mg/kg	1	5E18013	05/18/2015	05/18/2015	
Toluene	ND	0.002	"	"	"	"	"	
Ethylbenzene	ND	0.002	"	"	"	"	"	
Xylenes, total	ND	0.002	"	"	"	"	"	

Surrogate: 1,2-Dichloroethane-d4	117 %	70-130			"	"	"	
Surrogate: Toluene-d8	99.6 %	70-130			"	"	"	
Surrogate: 4-Bromofluorobenzene	96.8 %	70-130			"	"	"	

TPH-Carbon Chain by EPA Method 8015C

Gasoline (C6-C10)	ND	50	mg/kg	1	5E18014	05/18/2015	05/18/2015	
Diesel (C10-C28)	ND	50	"	"	"	"	"	
Residual Range Organics (C28-C36)	ND	200	"	"	"	"	"	

Surrogate: o-Terphenyl	77.5 %	65-146			"	"	"	
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Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

B05 @ 22'

5/18/2015 12:47:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
X505158-03 (Soil)

BTEX by EPA 8260C

Benzene	7.92	0.498	mg/kg	250	5E18013	05/18/2015	05/18/2015	
Toluene	29.9	0.498	"	"	"	"	"	
Ethylbenzene	3.18	0.498	"	"	"	"	"	
Xylenes, total	13.9	0.498	"	"	"	"	"	

Surrogate: 1,2-Dichloroethane-d4	120 %	70-130			"	"	"	
Surrogate: Toluene-d8	110 %	70-130			"	"	"	
Surrogate: 4-Bromofluorobenzene	91.8 %	70-130			"	"	"	

TPH-Carbon Chain by EPA Method 8015C

Gasoline (C6-C10)	120	50	mg/kg	1	5E18014	05/18/2015	05/18/2015	
Diesel (C10-C28)	ND	50	"	"	"	"	"	
Residual Range Organics (C28-C36)	ND	200	"	"	"	"	"	

Surrogate: o-Terphenyl	84.8 %	65-146			"	"	"	
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Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

S02 @ 9'
5/18/2015 1:11:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
X505158-04 (Soil)

BTEX by EPA 8260C

Benzene	ND	0.002	mg/kg	1	5E18013	05/18/2015	05/18/2015	
Toluene	ND	0.002	"	"	"	"	"	
Ethylbenzene	ND	0.002	"	"	"	"	"	
Xylenes, total	ND	0.002	"	"	"	"	"	

Surrogate: 1,2-Dichloroethane-d4	106 %	70-130			"	"	"	
Surrogate: Toluene-d8	90.3 %	70-130			"	"	"	
Surrogate: 4-Bromofluorobenzene	100 %	70-130			"	"	"	

TPH-Carbon Chain by EPA Method 8015C

Gasoline (C6-C10)	ND	50	mg/kg	1	5E18014	05/18/2015	05/18/2015	
Diesel (C10-C28)	ND	50	"	"	"	"	"	
Residual Range Organics (C28-C36)	ND	200	"	"	"	"	"	

Surrogate: o-Terphenyl	75.7 %	65-146			"	"	"	
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Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

S03 @ 9'
5/18/2015 1:00:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
X505158-05 (Soil)

BTEX by EPA 8260C

Benzene	ND	0.002	mg/kg	1	5E18013	05/18/2015	05/18/2015	
Toluene	ND	0.002	"	"	"	"	"	
Ethylbenzene	ND	0.002	"	"	"	"	"	
Xylenes, total	ND	0.002	"	"	"	"	"	

Surrogate: 1,2-Dichloroethane-d4	106 %	70-130			"	"	"	
Surrogate: Toluene-d8	92.1 %	70-130			"	"	"	
Surrogate: 4-Bromofluorobenzene	101 %	70-130			"	"	"	

TPH-Carbon Chain by EPA Method 8015C

Gasoline (C6-C10)	ND	50	mg/kg	1	5E18014	05/18/2015	05/18/2015	
Diesel (C10-C28)	ND	50	"	"	"	"	"	
Residual Range Organics (C28-C36)	ND	200	"	"	"	"	"	

Surrogate: o-Terphenyl	74.2 %	65-146			"	"	"	
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Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

S04 @ 19'
5/18/2015 12:55:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
X505158-06 (Soil)

BTEX by EPA 8260C

Benzene	ND	0.002	mg/kg	1	5E18013	05/18/2015	05/18/2015	
Toluene	ND	0.002	"	"	"	"	"	
Ethylbenzene	ND	0.002	"	"	"	"	"	
Xylenes, total	ND	0.002	"	"	"	"	"	

Surrogate: 1,2-Dichloroethane-d4	111 %	70-130			"	"	"	
Surrogate: Toluene-d8	87.5 %	70-130			"	"	"	
Surrogate: 4-Bromofluorobenzene	101 %	70-130			"	"	"	

TPH-Carbon Chain by EPA Method 8015C

Gasoline (C6-C10)	ND	50	mg/kg	1	5E18014	05/18/2015	05/18/2015	
Diesel (C10-C28)	ND	50	"	"	"	"	"	
Residual Range Organics (C28-C36)	ND	200	"	"	"	"	"	

Surrogate: o-Terphenyl	74.4 %	65-146			"	"	"	
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Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

E02 @ 6'
5/18/2015 1:17:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
X505158-07 (Soil)

BTEX by EPA 8260C

Benzene	ND	0.002	mg/kg	1	5E18013	05/18/2015	05/18/2015	
Toluene	ND	0.002	"	"	"	"	"	
Ethylbenzene	ND	0.002	"	"	"	"	"	
Xylenes, total	ND	0.002	"	"	"	"	"	

Surrogate: 1,2-Dichloroethane-d4	106 %	70-130			"	"	"	
Surrogate: Toluene-d8	92.3 %	70-130			"	"	"	
Surrogate: 4-Bromofluorobenzene	100 %	70-130			"	"	"	

TPH-Carbon Chain by EPA Method 8015C

Gasoline (C6-C10)	ND	50	mg/kg	1	5E18014	05/18/2015	05/18/2015	
Diesel (C10-C28)	ND	50	"	"	"	"	"	
Residual Range Organics (C28-C36)	ND	200	"	"	"	"	"	

Surrogate: o-Terphenyl	74.6 %	65-146			"	"	"	
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Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

E03 @ 6'
5/18/2015 1:14:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
X505158-08 (Soil)

BTEX by EPA 8260C

Benzene	0.110	0.050	mg/kg	25	5E18013	05/18/2015	05/18/2015	
Toluene	1.57	0.050	"	"	"	"	"	
Ethylbenzene	0.090	0.050	"	"	"	"	"	
Xylenes, total	2.46	0.050	"	"	"	"	"	

Surrogate: 1,2-Dichloroethane-d4	123 %	70-130			"	"	"	
Surrogate: Toluene-d8	114 %	70-130			"	"	"	
Surrogate: 4-Bromofluorobenzene	98.0 %	70-130			"	"	"	

TPH-Carbon Chain by EPA Method 8015C

Gasoline (C6-C10)	110	50	mg/kg	1	5E18014	05/18/2015	05/18/2015	
Diesel (C10-C28)	99	50	"	"	"	"	"	
Residual Range Organics (C28-C36)	ND	200	"	"	"	"	"	

Surrogate: o-Terphenyl	83.4 %	65-146			"	"	"	
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Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

N02 @ 9'
5/18/2015 1:10:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
X505158-09 (Soil)

BTEX by EPA 8260C

Benzene	ND	0.002	mg/kg	1	5E18013	05/18/2015	05/18/2015	
Toluene	ND	0.002	"	"	"	"	"	
Ethylbenzene	ND	0.002	"	"	"	"	"	
Xylenes, total	ND	0.002	"	"	"	"	"	

Surrogate: 1,2-Dichloroethane-d4	106 %	70-130			"	"	"	
Surrogate: Toluene-d8	90.9 %	70-130			"	"	"	
Surrogate: 4-Bromofluorobenzene	99.9 %	70-130			"	"	"	

TPH-Carbon Chain by EPA Method 8015C

Gasoline (C6-C10)	ND	50	mg/kg	1	5E18014	05/18/2015	05/18/2015	
Diesel (C10-C28)	ND	50	"	"	"	"	"	
Residual Range Organics (C28-C36)	ND	200	"	"	"	"	"	

Surrogate: o-Terphenyl	74.8 %	65-146			"	"	"	
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Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

N03 @ 9'
5/18/2015 1:02:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
X505158-10 (Soil)

BTEX by EPA 8260C

Benzene	ND	0.050	mg/kg	25	5E18013	05/18/2015	05/18/2015	
Toluene	0.276	0.050	"	"	"	"	"	
Ethylbenzene	0.066	0.050	"	"	"	"	"	
Xylenes, total	0.991	0.050	"	"	"	"	"	

Surrogate: 1,2-Dichloroethane-d4	107 %	70-130			"	"	"	
Surrogate: Toluene-d8	103 %	70-130			"	"	"	
Surrogate: 4-Bromofluorobenzene	95.9 %	70-130			"	"	"	

TPH-Carbon Chain by EPA Method 8015C

Gasoline (C6-C10)	ND	50	mg/kg	1	5E18014	05/18/2015	05/18/2015	
Diesel (C10-C28)	56	50	"	"	"	"	"	
Residual Range Organics (C28-C36)	ND	200	"	"	"	"	"	

Surrogate: o-Terphenyl	77.4 %	65-146			"	"	"	
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Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

N04 @ 19'
5/18/2015 12:50:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
X505158-11 (Soil)

BTEX by EPA 8260C

Benzene	0.197	0.002	mg/kg	1	5E18013	05/18/2015	05/18/2015	
Toluene	0.106	0.002	"	"	"	"	"	
Ethylbenzene	0.005	0.002	"	"	"	"	"	
Xylenes, total	0.044	0.002	"	"	"	"	"	

Surrogate: 1,2-Dichloroethane-d4	106 %	70-130			"	"	"	
Surrogate: Toluene-d8	91.5 %	70-130			"	"	"	
Surrogate: 4-Bromofluorobenzene	101 %	70-130			"	"	"	

TPH-Carbon Chain by EPA Method 8015C

Gasoline (C6-C10)	ND	50	mg/kg	1	5E18014	05/18/2015	05/18/2015	
Diesel (C10-C28)	ND	50	"	"	"	"	"	
Residual Range Organics (C28-C36)	ND	200	"	"	"	"	"	

Surrogate: o-Terphenyl	79.6 %	65-146			"	"	"	
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Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

W02 @ 19'
5/18/2015 12:40:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
X505158-12 (Soil)

BTEX by EPA 8260C

Benzene	0.204	0.050	mg/kg	25	5E18013	05/18/2015	05/19/2015	
Toluene	0.503	0.050	"	"	"	"	"	
Ethylbenzene	ND	0.050	"	"	"	"	"	
Xylenes, total	0.243	0.050	"	"	"	"	"	

Surrogate: 1,2-Dichloroethane-d4	105 %	70-130			"	"	"	
Surrogate: Toluene-d8	99.6 %	70-130			"	"	"	
Surrogate: 4-Bromofluorobenzene	91.3 %	70-130			"	"	"	

TPH-Carbon Chain by EPA Method 8015C

Gasoline (C6-C10)	ND	50	mg/kg	1	5E18014	05/18/2015	05/18/2015	
Diesel (C10-C28)	ND	50	"	"	"	"	"	
Residual Range Organics (C28-C36)	ND	200	"	"	"	"	"	

Surrogate: o-Terphenyl	73.4 %	65-146			"	"	"	
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Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

W03 @ 19'
5/18/2015 12:45:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
X505158-13 (Soil)

BTEX by EPA 8260C

Benzene	4.44	0.050	mg/kg	25	5E18013	05/18/2015	05/18/2015	
Toluene	32.6	0.498	"	250	"	"	05/19/2015	
Ethylbenzene	2.58	0.050	"	25	"	"	05/18/2015	
Xylenes, total	15.2	0.498	"	250	"	"	05/19/2015	

Surrogate: 1,2-Dichloroethane-d4	103 %	70-130			"	"	05/18/2015	
Surrogate: Toluene-d8	115 %	70-130			"	"	"	
Surrogate: 4-Bromofluorobenzene	104 %	70-130			"	"	"	

TPH-Carbon Chain by EPA Method 8015C

Gasoline (C6-C10)	390	50	mg/kg	1	5E18014	05/18/2015	05/18/2015	
Diesel (C10-C28)	170	50	"	"	"	"	"	
Residual Range Organics (C28-C36)	ND	200	"	"	"	"	"	

Surrogate: o-Terphenyl	79.3 %	65-146			"	"	"	
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Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 5E18013 - EPA 5030 (soil)

Blank (5E18013-BLK1)

Prepared: 05/18/2015 Analyzed: 05/18/2015

Benzene	ND	0.002	mg/kg							
Toluene	ND	0.002	"							
Ethylbenzene	ND	0.002	"							
Xylenes, total	ND	0.002	"							
Surrogate: 1,2-Dichloroethane-d4	73		ug/kg	62.5	118		70-130			
Surrogate: Toluene-d8	65		"	62.5	104		70-130			
Surrogate: 4-Bromofluorobenzene	63		"	62.5	101		70-130			

Origins Laboratory, Inc.



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 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 5E18013 - EPA 5030 (soil)

LCS (5E18013-BS1)

Prepared: 05/18/2015 Analyzed: 05/18/2015

Benzene	0.106	0.002	mg/kg	0.100		106	77.1-124			
Toluene	0.105	0.002	"	0.100		105	74.5-128			
Ethylbenzene	0.109	0.002	"	0.100		109	66.4-127			
m,p-Xylene	0.217	0.004	"	0.200		109	76.6-124			
o-Xylene	0.104	0.002	"	0.100		104	76.6-124			
Surrogate: 1,2-Dichloroethane-d4	76		ug/kg	62.5		122	70-130			
Surrogate: Toluene-d8	64		"	62.5		103	70-130			
Surrogate: 4-Bromofluorobenzene	59		"	62.5		94.3	70-130			

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 5E18013 - EPA 5030 (soil)

Matrix Spike (5E18013-MS1)	Source: X505158-02			Prepared: 05/18/2015 Analyzed: 05/18/2015						
Benzene	0.102	0.002	mg/kg	0.100	ND	102	71.8-126			
Toluene	0.103	0.002	"	0.100	ND	103	65.1-130			
Ethylbenzene	0.102	0.002	"	0.100	ND	102	62.2-130			
m,p-Xylene	0.205	0.004	"	0.200	ND	102	46.5-137			
o-Xylene	0.098	0.002	"	0.100	ND	98.1	54.2-134			
Surrogate: 1,2-Dichloroethane-d4	75		ug/kg	62.5		119	70-130			
Surrogate: Toluene-d8	64		"	62.5		103	70-130			
Surrogate: 4-Bromofluorobenzene	58		"	62.5		92.3	70-130			

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 5E18013 - EPA 5030 (soil)

Matrix Spike Dup (5E18013-MSD1)	Source: X505158-02			Prepared: 05/18/2015 Analyzed: 05/18/2015				QM-07		
Benzene	0.116	0.002	mg/kg	0.100	ND	116	71.8-126	12.7	11.3	QR-02
Toluene	0.113	0.002	"	0.100	ND	113	65.1-130	9.55	15.4	
Ethylbenzene	0.114	0.002	"	0.100	ND	114	62.2-130	10.6	19.6	
m,p-Xylene	0.228	0.004	"	0.200	ND	114	46.5-137	10.6	19.2	
o-Xylene	0.116	0.002	"	0.100	ND	116	54.2-134	16.7	17.9	
Surrogate: 1,2-Dichloroethane-d4	84		ug/kg	62.5		134	70-130			
Surrogate: Toluene-d8	64		"	62.5		102	70-130			
Surrogate: 4-Bromofluorobenzene	58		"	62.5		92.1	70-130			

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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Extractable Petroleum Hydrocarbons by 8015C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 5E18014 - EPA 3580

Blank (5E18014-BLK1)

Prepared: 05/18/2015 Analyzed: 05/18/2015

Gasoline (C6-C10)	ND	50	mg/kg							
Diesel (C10-C28)	ND	50	"							
Residual Range Organics (C28-C36)	ND	200	"							

Surrogate: o-Terphenyl 39.0 " 50.0 77.9 65-146

LCS (5E18014-BS1)

Prepared: 05/18/2015 Analyzed: 05/18/2015

Gasoline (C6-C10)	820	50	mg/kg	1000		82.5	66.7-119			
Diesel (C10-C28)	940	50	"	1000		94.1	70.1-127			
Residual Range Organics (C28-C36)	790	200	"	1000		79.1	54.5-139			

Surrogate: o-Terphenyl 41.1 " 50.0 82.3 65-146

Matrix Spike (5E18014-MS1)

Source: X505158-02

Prepared: 05/18/2015 Analyzed: 05/18/2015

Gasoline (C6-C10)	820	50	mg/kg	1000	ND	82.1	56.4-132			
Diesel (C10-C28)	990	50	"	1000	15	97.2	57.4-138			
Residual Range Organics (C28-C36)	780	200	"	1000	15	76.1	47.7-129			

Surrogate: o-Terphenyl 41.4 " 50.0 82.8 65-146

Matrix Spike Dup (5E18014-MSD1)

Source: X505158-02

Prepared: 05/18/2015 Analyzed: 05/18/2015

Gasoline (C6-C10)	820	50	mg/kg	1000	ND	81.9	56.4-132	0.310	22	
Diesel (C10-C28)	970	50	"	1000	15	95.9	57.4-138	1.35	18.3	
Residual Range Organics (C28-C36)	840	200	"	1000	15	82.3	47.7-129	7.60	30.1	

Surrogate: o-Terphenyl 42.8 " 50.0 85.6 65-146

Origins Laboratory, Inc.



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LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO 80003

John Cocroft
Project Number: 014213112
Project: KMG - Platteville Compressor Station

Notes and Definitions

- QR-02 The RPD result exceeded the QC control limits; however, both percent recoveries were acceptable. Sample results for the QC batch were accepted based on percent recoveries and completeness of QC data.
- QM-07 The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
- ND Analyte NOT DETECTED at or above the reporting limit
- RPD Relative Percent Difference
- All soil results are reported at a wet weight basis.

Origins Laboratory, Inc.



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Jen Pellegrini For Noelle Doyle Mathis, President

June 01, 2015

LT Environmental, Inc.

John Cocroft

4600 West 60th Avenue

Arvada CO 80003

**Project Name - KMG - Platteville Compressor
Station**

Project Number - 014213112

Attached are your analytical results for KMG - Platteville Compressor Station received by Origins Laboratory, Inc. May 29, 2015. This project is associated with Origins project number X505310-01.

The analytical results in the following report were analyzed under the guidelines of EPA Methods. These methods are identified as follows; "SW" are defined in SW-846, "EPA" are defined in 40CFR part 136 and "SM" are defined in the most current revision of Standard Methods For the Examination of Water and Wastewater.

The analytical results apply specifically to the samples and analyses specified per the attached Chain of Custody. As such, this report shall not be reproduced except in full, without the written approval of Origin's laboratory.

Unless otherwise noted, the analytical results for all soil samples are reported on a wet weight basis. All analytical analyses were performed under NELAP guidelines unless noted by a data qualifier.

Any holding time exceedances, deviations from the method specifications or deviations from Origins Laboratory's Standard Operating Procedures are outlined in the case narrative.

Thank you for selecting Origins for your analytical needs. Please contact us with any questions concerning this report, or if we can help with anything at all.

Origins Laboratory, Inc.
303.433.1322
o-squad@oelabinc.com



LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO 80003

John Cocroft
Project Number: 014213112
Project: KMG - Platteville Compressor Station

CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
B06 @ 22'	X505310-01	Soil	May 29, 2015 10:00	05/29/2015 16:25

Origins Laboratory, Inc.



Jen Pellegrini For Noelle Doyle Mathis, President

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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

www.originslaboratory.com

page 1 of 1



X50531D

Client: LT
 Address: 4600 W 60th Ave.
Arvada CO 80003
 Telephone Number: (303) 433-9780
 Email Address: JohnCocroft@ltenv.com

Project Manager: John Cocroft
 Project Name: Platteville Compressor Station
 Project Number: 014213112
 Samples Collected By: Kris Shepherd

1725 Elk Place | Denver, CO 80211 | Phone: 303.433.1322 | Fax: 303.265.9645

Sample ID Description	Date Sampled	Time Sampled	# of Containers	Preservative				Matrix			Analysis		Sample Instructions					
				Unpreserved	HCl	HNO ₃	Other	Groundwater	Soil	Air Summa	Conister #	Other						
F04022	5/29/15	1000	1	X						X								

Relinquished By: [Signature] Date: 5/29/15 Time: 1530
 Turnaround Time: Same Day 24 Hr
 48 Hr 72 Hr
 Standard

Relinquished By: [Signature] Date: 5/29/15 Time: 1625
 Received By: [Signature] Date: 5/29/15 Time: 1625
 Received By: [Signature] Date: 5/29/15 Time: 1625

Temp Received: 11.7 Date Results Needed: 6/1/15 (0800)

Origins Laboratory, Inc.

Jefe Pellegrini

Jen Pellegrini For Noelle Doyle Mathis, President

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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

Origins Laboratory

F-012207-01-R1
 Effective Date: 01/09/12

Sample Receipt Checklist

Origins Work Order: X505310

Client: LTE

Client Project ID: Platteville Compressor Station

Checklist Completed by: Jeff Smith

Shipped Via: H/D
 (UPS, FedEx, Hand Delivered, Pick-up, etc.)

Date/time completed: 5/25/13

Airbill #: NA

Matrix(s) Received: (Check all that apply): Soil/Solid Water Other: _____

Cooler Number/Temperature: 1 / 11.7 °C 1 / _____ °C 1 / _____ °C (Describe)

Thermometer ID: T053

Requirement Description	Yes	No	N/A	Comments (if any)
If samples require cooling, was the temperature between 0°C to ≤ 6°C ^{(1)?}		<input checked="" type="checkbox"/>		<u>Sampled Same Day</u>
Is there ice present (document if blue ice is used)	<input checked="" type="checkbox"/>			
Are custody seals present on cooler? (if so, document in comments if they are signed and dated, broken or intact)		<input type="checkbox"/>		
Are custody seals present on each sample container? (if so, document in comments if they are signed and dated, broken or intact)		<input type="checkbox"/>		
Were all samples received intact ^{(1)?}	<input type="checkbox"/>			
Was adequate sample volume provided ^{(1)?}	<input checked="" type="checkbox"/>			
Are short holding time analytes or samples with HTs due within 48 hours present ^{(1)?}		<input checked="" type="checkbox"/>		
Is a chain-of-custody (COC) present and filled out completely ^{(1)?}	<input checked="" type="checkbox"/>			
Does the COC agree with the number and type of sample bottles received ^{(1)?}	<input checked="" type="checkbox"/>			
Do the sample IDs on the bottle labels match the COC ^{(1)?}	<input type="checkbox"/>			
Is the COC properly relinquished by the client with date and time recorded ^{(1)?}	<input checked="" type="checkbox"/>			
For volatiles in water – is there headspace (> ¼ inch bubble) present? If yes, contact client and note in narrative.			<input type="checkbox"/>	
Are samples preserved that require preservation and was it checked ^{(1)?} (note ID of confirmation instrument used in comments) / (preservation is not confirmed for subcontracted analyses in order to insure sample integrity)/(pH < 2 for samples preserved with HNO ₃ , HCL, H ₂ SO ₄) / (pH > 10 for samples preserved with NaAsO ₂ +NaOH, ZnAc+NaOH)			<input type="checkbox"/>	
Additional Comments (if any):				

⁽¹⁾If NO, then contact the client before proceeding with analysis and note date/time and person contacted as well as the corrective action to in the additional comments (above) and the case narrative.

[Signature]
 Reviewed by (Project Manager)

5/25/13
 Date/Time Reviewed

Origins Laboratory, Inc.

[Signature]

Jen Pellegrini For Noelle Doyle Mathis, President

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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

B06 @ 22'

5/29/2015 10:00:00AM

Analyte	Result	Min Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
X505310-01 (Soil)

BTEX by EPA 8260C

Benzene	3.02		0.050	mg/kg	25	5E29009	05/29/2015	06/01/2015	
Toluene	12.9		0.498	"	250	"	"	06/01/2015	
Ethylbenzene	1.13		0.050	"	25	"	"	06/01/2015	
Xylenes, total	22.5		0.050	"	"	"	"	"	

Surrogate: 1,2-Dichloroethane-d4	98.1 %		70-130			"	"	"	
Surrogate: Toluene-d8	119 %		70-130			"	"	"	
Surrogate: 4-Bromofluorobenzene	104 %		70-130			"	"	"	

TPH-Carbon Chain by EPA Method 8015C

Gasoline (C6-C10)	530	17	50	mg/kg	1	5E29010	05/29/2015	05/29/2015	
Diesel (C10-C28)	260	13	50	"	"	"	"	"	
Residual Range Organics (C28-C36)	ND	4.6	200	"	"	"	"	"	

Surrogate: o-Terphenyl	93.5 %		65-146			"	"	"	
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Origins Laboratory, Inc.



Jen Pellegrini For Noelle Doyle Mathis, President

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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 5E29009 - EPA 5030 (soil)

Blank (5E29009-BLK1)

Prepared: 05/29/2015 Analyzed: 05/29/2015

Benzene	ND	0.002	mg/kg							
Toluene	ND	0.002	"							
Ethylbenzene	ND	0.002	"							
Xylenes, total	ND	0.002	"							
Surrogate: 1,2-Dichloroethane-d4	68		ug/kg	62.5	108		70-130			
Surrogate: Toluene-d8	60		"	62.5	96.4		70-130			
Surrogate: 4-Bromofluorobenzene	62		"	62.5	98.4		70-130			

Origins Laboratory, Inc.



Jen Pellegrini For Noelle Doyle Mathis, President

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 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 5E29009 - EPA 5030 (soil)

LCS (5E29009-BS1)

Prepared: 05/29/2015 Analyzed: 05/29/2015

Benzene	0.104	0.002	mg/kg	0.100		104	77.1-124			
Toluene	0.102	0.002	"	0.100		102	74.5-128			
Ethylbenzene	0.105	0.002	"	0.100		105	66.4-127			
m,p-Xylene	0.212	0.004	"	0.200		106	76.6-124			
o-Xylene	0.111	0.002	"	0.100		111	76.6-124			
Surrogate: 1,2-Dichloroethane-d4	62		ug/kg	62.5		99.6	70-130			
Surrogate: Toluene-d8	62		"	62.5		99.7	70-130			
Surrogate: 4-Bromofluorobenzene	62		"	62.5		99.5	70-130			

Origins Laboratory, Inc.



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 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 5E29009 - EPA 5030 (soil)

Matrix Spike (5E29009-MS1)	Source: X505259-01			Prepared: 05/29/2015 Analyzed: 05/29/2015						
Benzene	0.093	0.002	mg/kg	0.100	ND	92.8	71.8-126			
Toluene	0.091	0.002	"	0.100	0.0008	90.3	65.1-130			
Ethylbenzene	0.097	0.002	"	0.100	ND	97.1	62.2-130			
m,p-Xylene	0.192	0.004	"	0.200	ND	96.0	46.5-137			
o-Xylene	0.101	0.002	"	0.100	ND	101	54.2-134			
Surrogate: 1,2-Dichloroethane-d4	63		ug/kg	62.5		100	70-130			
Surrogate: Toluene-d8	63		"	62.5		100	70-130			
Surrogate: 4-Bromofluorobenzene	68		"	62.5		108	70-130			

Origins Laboratory, Inc.



Jen Pellegrini For Noelle Doyle Mathis, President

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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 5E29009 - EPA 5030 (soil)

Matrix Spike Dup (5E29009-MSD1)	Source: X505259-01			Prepared: 05/29/2015 Analyzed: 05/29/2015						
Benzene	0.092	0.002	mg/kg	0.100	ND	91.9	71.8-126	0.975	11.3	
Toluene	0.090	0.002	"	0.100	0.0008	89.7	65.1-130	0.727	15.4	
Ethylbenzene	0.097	0.002	"	0.100	ND	96.6	62.2-130	0.537	19.6	
m,p-Xylene	0.189	0.004	"	0.200	ND	94.6	46.5-137	1.48	19.2	
o-Xylene	0.099	0.002	"	0.100	ND	99.2	54.2-134	1.34	17.9	
Surrogate: 1,2-Dichloroethane-d4	62		ug/kg	62.5		98.7	70-130			
Surrogate: Toluene-d8	62		"	62.5		99.8	70-130			
Surrogate: 4-Bromofluorobenzene	68		"	62.5		108	70-130			

Origins Laboratory, Inc.



Jen Pellegrini For Noelle Doyle Mathis, President

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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

John Cocroft
 Project Number: 014213112
 Project: KMG - Platteville Compressor Station

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Extractable Petroleum Hydrocarbons by 8015C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 5E29010 - EPA 3580

Blank (5E29010-BLK1)

Prepared: 05/29/2015 Analyzed: 05/29/2015

Gasoline (C6-C10)	ND	50	mg/kg							
Diesel (C10-C28)	14	50	"							
Residual Range Organics (C28-C36)	ND	200	"							
Surrogate: o-Terphenyl	41.6		"	50.0		83.3	65-146			

LCS (5E29010-BS1)

Prepared: 05/29/2015 Analyzed: 05/29/2015

Gasoline (C6-C10)	860	50	mg/kg	1000		85.7	66.7-119			
Diesel (C10-C28)	860	50	"	1000		86.4	70.1-127			
Residual Range Organics (C28-C36)	1000	200	"	1000		104	54.5-139			
Surrogate: o-Terphenyl	46.6		"	50.0		93.2	65-146			

Matrix Spike (5E29010-MS1)

Source: X505259-01

Prepared: 05/29/2015 Analyzed: 05/29/2015

Gasoline (C6-C10)	720	50	mg/kg	1000	ND	71.8	56.4-132			
Diesel (C10-C28)	2200	50	"	1000	1500	69.2	57.4-138			
Residual Range Organics (C28-C36)	1000	200	"	1000	450	57.6	47.7-129			
Surrogate: o-Terphenyl	52.3		"	50.0		105	65-146			

Matrix Spike Dup (5E29010-MSD1)

Source: X505259-01

Prepared: 05/29/2015 Analyzed: 05/29/2015

Gasoline (C6-C10)	900	50	mg/kg	1000	ND	90.4	56.4-132	23.0	22	QM-07
Diesel (C10-C28)	2400	50	"	1000	1500	94.3	57.4-138	10.9	18.3	
Residual Range Organics (C28-C36)	1300	200	"	1000	450	86.9	47.7-129	25.0	30.1	
Surrogate: o-Terphenyl	58.3		"	50.0		117	65-146			

Origins Laboratory, Inc.



Jen Pellegrini For Noelle Doyle Mathis, President

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO 80003

John Cocroft
Project Number: 014213112
Project: KMG - Platteville Compressor Station

Notes and Definitions

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

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

All soil results are reported on a wet weight basis.

Origins Laboratory, Inc.



Jen Pellegrini For Noelle Doyle Mathis, President

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



June 06, 2018

LT Environmental, Inc.

Brian Sulzberger

4600 West 60th Avenue

Arvada CO 80003

Project Name - KMG - Platteville Compressor Station

Project Number - 014213112/WO #887115

Attached are your analytical results for KMG - Platteville Compressor Station received by Origins Laboratory, Inc. May 30, 2018. This project is associated with Origins project number Y805444-01.

The analytical results in the following report were analyzed under the guidelines of EPA Methods. These methods are identified as follows; "SW" are defined in SW-846, "EPA" are defined in 40CFR part 136 and "SM" are defined in the most current revision of Standard Methods For the Examination of Water and Wastewater.

The analytical results apply specifically to the samples and analyses specified per the attached Chain of Custody. As such, this report shall not be reproduced except in full, without the written approval of Origin's laboratory.

Unless otherwise noted, the analytical results for all soil samples are reported on a wet weight basis. All analytical analyses were performed under NELAP guidelines unless noted by a data qualifier.

Any holding time exceedances, deviations from the method specifications or deviations from Origins Laboratory's Standard Operating Procedures are outlined in the case narrative.

Thank you for selecting Origins for your analytical needs. Please contact us with any questions concerning this report, or if we can help with anything at all.

Origins Laboratory, Inc.
303.433.1322
o-squad@oelabinc.com



1725 Elk Place, Denver, CO 80211 | Phone: 303.433.1322 | Fax: 303.265.9645

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: 014213112/WO #88711538,
 0000000000
 Project: KMG - Platteville Compressor Station

CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
MW15	Y805444-15	Water	May 30, 2018 11:10	05/30/2018 17:25
MW16	Y805444-16	Water	May 30, 2018 11:15	05/30/2018 17:25
MW17	Y805444-17	Water	May 30, 2018 11:20	05/30/2018 17:25
MW18	Y805444-18	Water	May 30, 2018 11:25	05/30/2018 17:25
MW19	Y805444-19	Water	May 30, 2018 11:30	05/30/2018 17:25
MW20	Y805444-20	Water	May 30, 2018 11:35	05/30/2018 17:25
MW21	Y805444-21	Water	May 30, 2018 11:40	05/30/2018 17:25
MW22	Y805444-22	Water	May 30, 2018 11:45	05/30/2018 17:25
MW23	Y805444-23	Water	May 30, 2018 11:50	05/30/2018 17:25
MW24	Y805444-24	Water	May 30, 2018 11:55	05/30/2018 17:25
MW25	Y805444-25	Water	May 30, 2018 12:00	05/30/2018 17:25
MW26	Y805444-26	Water	May 30, 2018 12:05	05/30/2018 17:25
MW27	Y805444-27	Water	May 30, 2018 12:10	05/30/2018 17:25

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: 014213112/WO #88711538,
 Project: KMG - Platteville Compressor Station



1905 444

1725 Elk Place, Denver, CO 80211
 Laboratory # - 303.433.1322

Client: LT Environmental, Inc. Project Manager: Brian Sulzberger
 Project: KMG - Platteville Compressor Station Project Number: 014213112/WO #88711538, 88062837

Number	Sample Identification	Matrix	Sample Date	Sample Time	Sampled By	Container	Qty	Analyses
01-001	MW01	Water	5-30-18	1000	DH	12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
02-001	MW02	Water		1005		12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
03-001	MW03	Water		1010		12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
04-001	MW04	Water		1015		12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
05-001	MW05	Water		1020		12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
06-001	MW06	Water		1025		12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
07-001	MW07	Water		1030		12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
08-001	MW08	Water		1035		12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
09-001	MW09R	Water		1040		12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
10-001	MW10	Water		1045		12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
11-001	MW11	Water		1050		12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C

Requisitioned By: [Signature] Date / Time: 5/30/18
 Received By: [Signature] Date / Time: 5/30/18 1725

Temperature on Receipt: 25.3
 Turn Around Time: 72-hr Standard 24-hr 48-hr

Origins Laboratory, Inc.

Jefe Pellegrini

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: 014213112/WO #88711538,
 Project: KMG - Platteville Compressor Station

ORIGINS
 LABORATORY, INC

Y105444

1725 Elk Place, Denver, CO 80211
 Laboratory # - 303.433.1322

12-001	MM12	Water	5-30-18	1055	JM	12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
13-001	MM13	Water		1100		12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
14-001	MM14	Water		1105		12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
15-001	MM15	Water		1110		12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
16-001	MM16	Water		1115		12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
17-001	MM17	Water		1120		12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
18-001	MM18	Water		1125		12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
19-001	MM19	Water		1130		12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
20-001	MM20	Water		1135		12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
21-001	MM21	Water		1140		12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
22-001	MM22	Water		1145		12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
23-001	MM23	Water		1150		12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
24-001	MM24	Water		1155		12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
25-001	MM25	Water		1200		12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C

Relinquished By: [Signature] Date / Time: 5/30/18 17:25

Received By: [Signature] Date / Time: 5/30/18 17:25

Temperature on Receipt: 25.3

Turn Around Time: 24-hr 48-hr 72-hr Standard

Origins Laboratory, Inc.

Jefe Pellegrini

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: 014213112/WO #88711538,
 666666667
 Project: KMG - Platteville Compressor Station

ORIGINS
 LABORATORY, INC

Y405444

1725 Elk Place, Denver, CO 80211
 Laboratory # - 303.433.1322

26-001	MM26	Water	8-30-18	1205	DA	12_40mL-Amber VOA Val - HCL	3	BTEX by EPA 8260C
27-001	MM27	Water	✓	1210	✓	12_40mL-Amber VOA Val - HCL	3	BTEX by EPA 8260C

Temperature on Receipt: 25.3
 Turn Around Time: 24-hr 48-hr Standard
 Same Day: 72-hr

Relinquished By: [Signature] Date / Time: 5/30/19 17:25
 Received By: [Signature] Date / Time: 5/30/19 17:25

Relinquished By: [Signature] Date / Time: 5-30-18
 Received By: [Signature] Date / Time: 5-30-18

Origins Laboratory, Inc.

Jefe Pellegrini

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: 014213112/WO #88711538,
 Project: KMG - Platteville Compressor Station

Origins Laboratory

F-012207-01-R1
 Effective Date: 01/09/12

Sample Receipt Checklist

Origins Work Order: 1805444

Client: LTE

Client Project ID: KMG - Platteville Compressor Sta

Checklist Completed by: JG

Shipped Via: HD
 (UPS, FedEx, Hand Delivered, Pick-up, etc.)

Date/time completed: 5/31/2018

Airbill #: N/A

Matrix(s) Received: (Check all that apply): Soil/Solid Water Other:

Cooler Number/Temperature: 1 25.3 °C / °C / °C / °C (Describe)

Thermometer ID: T003

Requirement Description	Yes	No	N/A	Comments (if any)
If samples require cooling, was the temperature between 0°C to ≤ 6°C ^{(1)?}		<input checked="" type="checkbox"/>		<u>Same Day</u>
Is there ice present (document if blue ice is used)	<input checked="" type="checkbox"/>			
Are custody seals present on cooler? (if so, document in comments if they are signed and dated, broken or intact)	<input checked="" type="checkbox"/>			
Are custody seals present on each sample container? (if so, document in comments if they are signed and dated, broken or intact)	<input checked="" type="checkbox"/>			
Were all samples received intact ^{(1)?}	<input checked="" type="checkbox"/>			
Was adequate sample volume provided ^{(1)?}	<input checked="" type="checkbox"/>			
Are short holding time analytes or samples with HTs due within 48 hours present ^{(1)?}	<input checked="" type="checkbox"/>			
Is a chain-of-custody (COC) present and filled out completely ^{(1)?}	<input checked="" type="checkbox"/>			
Does the COC agree with the number and type of sample bottles received ^{(1)?}	<input checked="" type="checkbox"/>			
Do the sample IDs on the bottle labels match the COC ^{(1)?}	<input checked="" type="checkbox"/>			
Is the COC properly relinquished by the client with date and time recorded ^{(1)?}	<input checked="" type="checkbox"/>			
For volatiles in water – is there headspace (> ¼ inch bubble) present? If yes, contact client and note in narrative.	<input checked="" type="checkbox"/>			
Are samples preserved that require preservation and was it checked ^{(1)?} (note ID of confirmation instrument used in comments) / (preservation is not confirmed for subcontracted analyses in order to insure sample integrity)/(pH <2 for samples preserved with HNO ₃ , HCL, H ₂ SO ₄) / (pH >10 for samples preserved with Na ₂ CO ₂ +NaOH, ZnAc+NaOH)	<input checked="" type="checkbox"/>			
Additional Comments (if any):				

⁽¹⁾ If NO, then contact the client before proceeding with analysis and note date/time and person contacted as well as the corrective action to in the additional comments (above) and the case narrative.

Reviewed by (Project Manager) JG

Date/Time Reviewed 6/1/18

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: 014213112/WO #88711538,
 000000000
 Project: KMG - Platteville Compressor Station

MW01
5/30/2018 10:00:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y805444-01 (Water)

BTEX by EPA 8260C

Benzene	2.35	1.00	ug/L	1	B8F0405	06/04/2018	06/05/2018	
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	ND	1.00	"	"	"	"	"	U
Xylenes, total	ND	1.00	"	"	"	"	"	U

Surrogate: 1,2-Dichloroethane-d4	120 %	84-121			"	"	"	
Surrogate: Toluene-d8	98.0 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	87.8 %	84-114			"	"	"	

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: 014213112/WO #88711538,
 000000000
 Project: KMG - Platteville Compressor Station

MW02
5/30/2018 10:05:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y805444-02 (Water)

BTEX by EPA 8260C

Benzene	4260	100	ug/L	100	B8F0405	06/04/2018	06/05/2018	
Toluene	ND	10.0	"	10	"	"	06/05/2018	U
Ethylbenzene	283	10.0	"	"	"	"	"	
Xylenes, total	1750	10.0	"	"	"	"	"	
Surrogate: 1,2-Dichloroethane-d4	107 %	84-121			"	"	"	
Surrogate: Toluene-d8	88.1 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	85.1 %	84-114			"	"	"	

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: 014213112/WO #88711538,
 000000000
 Project: KMG - Platteville Compressor Station

MW03
5/30/2018 10:10:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y805444-03 (Water)

BTEX by EPA 8260C

Benzene	788	4.00	ug/L	4	B8F0405	06/04/2018	06/05/2018	
Toluene	ND	4.00	"	"	"	"	"	U
Ethylbenzene	22.5	4.00	"	"	"	"	"	
Xylenes, total	31.2	4.00	"	"	"	"	"	
Surrogate: 1,2-Dichloroethane-d4	104 %	84-121			"	"	"	
Surrogate: Toluene-d8	85.1 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	86.6 %	84-114			"	"	"	

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: 014213112/WO #88711538,
 000000000
 Project: KMG - Platteville Compressor Station

MW04
5/30/2018 10:15:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y805444-04 (Water)

BTEX by EPA 8260C

Benzene	4.40	1.00	ug/L	1	B8F0405	06/04/2018	06/05/2018	
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	10.1	1.00	"	"	"	"	06/05/2018	
Xylenes, total	10.6	1.00	"	"	"	"	"	
Surrogate: 1,2-Dichloroethane-d4	113 %	84-121			"	"	06/05/2018	
Surrogate: Toluene-d8	85.2 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	94.9 %	84-114			"	"	06/05/2018	

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: 014213112/WO #88711538,
 Project: KMG - Platteville Compressor Station

MW05

5/30/2018 10:20:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
 Y805444-05 (Water)

BTEX by EPA 8260C

Benzene	2.84	1.00	ug/L	1	B8F0405	06/04/2018	06/05/2018	
Toluene	1.52	1.00	"	"	"	"	"	
Ethylbenzene	3.93	1.00	"	"	"	"	"	
Xylenes, total	17.4	1.00	"	"	"	"	"	
Surrogate: 1,2-Dichloroethane-d4	115 %	84-121			"	"	"	
Surrogate: Toluene-d8	95.1 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	95.2 %	84-114			"	"	"	

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: 014213112/WO #88711538,
 000000000
 Project: KMG - Platteville Compressor Station

MW06
5/30/2018 10:25:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y805444-06 (Water)

BTEX by EPA 8260C

Benzene	3290	20.0	ug/L	20	B8F0405	06/04/2018	06/05/2018	
Toluene	503	20.0	"	"	"	"	"	
Ethylbenzene	230	20.0	"	"	"	"	"	
Xylenes, total	2710	20.0	"	"	"	"	"	
Surrogate: 1,2-Dichloroethane-d4	112 %	84-121			"	"	"	
Surrogate: Toluene-d8	96.1 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	95.2 %	84-114			"	"	"	

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: 014213112/WO #88711538,
 000000000
 Project: KMG - Platteville Compressor Station

MW07
5/30/2018 10:30:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y805444-07 (Water)

BTEX by EPA 8260C

Benzene	2.60	1.00	ug/L	1	B8F0405	06/04/2018	06/05/2018	
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	ND	1.00	"	"	"	"	"	U
Xylenes, total	ND	1.00	"	"	"	"	"	U

Surrogate: 1,2-Dichloroethane-d4	115 %	84-121			"	"	"	
Surrogate: Toluene-d8	94.1 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	95.6 %	84-114			"	"	"	

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: 014213112/WO #88711538,
 000000000
 Project: KMG - Platteville Compressor Station

MW08
5/30/2018 10:35:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y805444-08 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8F0405	06/04/2018	06/05/2018	U
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	ND	1.00	"	"	"	"	06/05/2018	U
Xylenes, total	ND	1.00	"	"	"	"	"	U
Surrogate: 1,2-Dichloroethane-d4	119 %	84-121			"	"	06/05/2018	
Surrogate: Toluene-d8	107 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	94.7 %	84-114			"	"	06/05/2018	

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO 80003

Brian Sulzberger
Project Number: 014213112/WO #88711538,
00000000
Project: KMG - Platteville Compressor Station

MW09R

5/30/2018 10:40:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y805444-09 (Water)

BTEX by EPA 8260C

Benzene	1.06	1.00	ug/L	1	B8F0405	06/04/2018	06/05/2018	
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	ND	1.00	"	"	"	"	"	U
Xylenes, total	ND	1.00	"	"	"	"	"	U

Surrogate: 1,2-Dichloroethane-d4	115 %	84-121			"	"	"	
Surrogate: Toluene-d8	94.3 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	94.4 %	84-114			"	"	"	

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: 014213112/WO #88711538,
 000000000
 Project: KMG - Platteville Compressor Station

MW10
5/30/2018 10:45:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y805444-10 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8F0405	06/04/2018	06/05/2018	U
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	ND	1.00	"	"	"	"	"	U
Xylenes, total	ND	1.00	"	"	"	"	"	U
Surrogate: 1,2-Dichloroethane-d4	118 %	84-121			"	"	"	
Surrogate: Toluene-d8	94.4 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	95.5 %	84-114			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: 014213112/WO #88711538,
 000000000
 Project: KMG - Platteville Compressor Station

MW11
5/30/2018 10:50:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y805444-11 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8F0405	06/04/2018	06/05/2018	U
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	ND	1.00	"	"	"	"	"	U
Xylenes, total	ND	1.00	"	"	"	"	"	U
Surrogate: 1,2-Dichloroethane-d4	118 %	84-121			"	"	"	
Surrogate: Toluene-d8	94.5 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	95.4 %	84-114			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: 014213112/WO #88711538,
 000000007
 Project: KMG - Platteville Compressor Station

MW12
5/30/2018 10:55:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y805444-12 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8F0405	06/04/2018	06/05/2018	U
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	ND	1.00	"	"	"	"	"	U
Xylenes, total	ND	1.00	"	"	"	"	"	U

Surrogate: 1,2-Dichloroethane-d4	120 %	84-121			"	"	"	
Surrogate: Toluene-d8	95.0 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	95.0 %	84-114			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: 014213112/WO #88711538,
 000000007
 Project: KMG - Platteville Compressor Station

MW13
5/30/2018 11:00:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y805444-13 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8F0405	06/04/2018	06/06/2018	U
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	2.65	1.00	"	"	"	"	"	
Xylenes, total	5.50	1.00	"	"	"	"	"	
Surrogate: 1,2-Dichloroethane-d4	121 %	84-121			"	"	"	
Surrogate: Toluene-d8	94.3 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	98.3 %	84-114			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: 014213112/WO #88711538,
 000000000
 Project: KMG - Platteville Compressor Station

MW14
5/30/2018 11:05:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y805444-14 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8F0405	06/04/2018	06/06/2018	U
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	ND	1.00	"	"	"	"	"	U
Xylenes, total	ND	1.00	"	"	"	"	"	U
Surrogate: 1,2-Dichloroethane-d4	114 %	84-121			"	"	"	
Surrogate: Toluene-d8	95.9 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	95.0 %	84-114			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
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Brian Sulzberger
 Project Number: 014213112/WO #88711538,
 000000000
 Project: KMG - Platteville Compressor Station

MW15
5/30/2018 11:10:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y805444-15 (Water)

BTEX by EPA 8260C

Benzene	8.56	1.00	ug/L	1	B8F0405	06/04/2018	06/06/2018	
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	9.07	1.00	"	"	"	"	"	
Xylenes, total	ND	1.00	"	"	"	"	"	U

Surrogate: 1,2-Dichloroethane-d4	116 %	84-121			"	"	"	
Surrogate: Toluene-d8	96.0 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	95.8 %	84-114			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: 014213112/WO #88711538,
 000000000
 Project: KMG - Platteville Compressor Station

MW16
5/30/2018 11:15:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y805444-16 (Water)

BTEX by EPA 8260C

Benzene	97.0	4.00	ug/L	4	B8F0405	06/04/2018	06/06/2018	
Toluene	ND	4.00	"	"	"	"	"	U
Ethylbenzene	10.4	4.00	"	"	"	"	"	
Xylenes, total	27.0	4.00	"	"	"	"	"	
Surrogate: 1,2-Dichloroethane-d4	114 %	84-121			"	"	"	
Surrogate: Toluene-d8	95.8 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	94.9 %	84-114			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: 014213112/WO #88711538,
 000000000
 Project: KMG - Platteville Compressor Station

MW17
5/30/2018 11:20:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y805444-17 (Water)

BTEX by EPA 8260C

Benzene	896	10.0	ug/L	10	B8F0405	06/04/2018	06/06/2018	
Toluene	998	10.0	"	"	"	"	"	
Ethylbenzene	412	10.0	"	"	"	"	"	
Xylenes, total	5160	50.0	"	50	"	"	06/06/2018	
Surrogate: 1,2-Dichloroethane-d4	112 %	84-121			"	"	06/06/2018	
Surrogate: Toluene-d8	96.7 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	95.5 %	84-114			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: 014213112/WO #88711538,
 000000000
 Project: KMG - Platteville Compressor Station

MW18
5/30/2018 11:25:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y805444-18 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8F0405	06/04/2018	06/06/2018	U
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	4.29	1.00	"	"	"	"	"	
Xylenes, total	ND	1.00	"	"	"	"	"	U
Surrogate: 1,2-Dichloroethane-d4	113 %	84-121			"	"	"	
Surrogate: Toluene-d8	92.4 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	96.5 %	84-114			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: 014213112/WO #88711538,
 Project: KMG - Platteville Compressor Station

MW19
5/30/2018 11:30:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y805444-19 (Water)

BTEX by EPA 8260C

Benzene	319	10.0	ug/L	10	B8F0405	06/04/2018	06/06/2018	
Toluene	ND	10.0	"	"	"	"	"	U
Ethylbenzene	199	10.0	"	"	"	"	"	
Xylenes, total	1340	10.0	"	"	"	"	"	

Surrogate: 1,2-Dichloroethane-d4	107 %	84-121			"	"	"	
Surrogate: Toluene-d8	95.2 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	94.4 %	84-114			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: 014213112/WO #88711538,
 000000000
 Project: KMG - Platteville Compressor Station

MW20
5/30/2018 11:35:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y805444-20 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8F0405	06/04/2018	06/06/2018	U
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	ND	1.00	"	"	"	"	"	U
Xylenes, total	ND	1.00	"	"	"	"	"	U

Surrogate: 1,2-Dichloroethane-d4	107 %	84-121			"	"	"	
Surrogate: Toluene-d8	94.2 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	96.2 %	84-114			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: 014213112/WO #88711538,
 000000000
 Project: KMG - Platteville Compressor Station

MW21
5/30/2018 11:40:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y805444-21 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8F0405	06/04/2018	06/06/2018	U
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	ND	1.00	"	"	"	"	"	U
Xylenes, total	ND	1.00	"	"	"	"	"	U
Surrogate: 1,2-Dichloroethane-d4	109 %	84-121			"	"	"	
Surrogate: Toluene-d8	95.3 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	95.1 %	84-114			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: 014213112/WO #88711538,
 000000000
 Project: KMG - Platteville Compressor Station

MW22
5/30/2018 11:45:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y805444-22 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8F0405	06/04/2018	06/06/2018	U
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	ND	1.00	"	"	"	"	"	U
Xylenes, total	ND	1.00	"	"	"	"	"	U
Surrogate: 1,2-Dichloroethane-d4	111 %	84-121			"	"	"	
Surrogate: Toluene-d8	95.1 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	94.7 %	84-114			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: 014213112/WO #88711538,
 000000000
 Project: KMG - Platteville Compressor Station

MW23
5/30/2018 11:50:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y805444-23 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8F0405	06/04/2018	06/06/2018	U
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	ND	1.00	"	"	"	"	"	U
Xylenes, total	ND	1.00	"	"	"	"	"	U
Surrogate: 1,2-Dichloroethane-d4	112 %	84-121			"	"	"	
Surrogate: Toluene-d8	95.5 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	95.1 %	84-114			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO 80003

Brian Sulzberger
Project Number: 014213112/WO #88711538,
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Project: KMG - Platteville Compressor Station

MW24
5/30/2018 11:55:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y805444-24 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8F0405	06/04/2018	06/06/2018	U
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	ND	1.00	"	"	"	"	"	U
Xylenes, total	ND	1.00	"	"	"	"	"	U

Surrogate: 1,2-Dichloroethane-d4	116 %	84-121			"	"	"	
Surrogate: Toluene-d8	95.4 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	96.6 %	84-114			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: 014213112/WO #88711538,
 000000000
 Project: KMG - Platteville Compressor Station

MW25
5/30/2018 12:00:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y805444-25 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8F0405	06/04/2018	06/06/2018	U
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	ND	1.00	"	"	"	"	"	U
Xylenes, total	ND	1.00	"	"	"	"	"	U
Surrogate: 1,2-Dichloroethane-d4	116 %	84-121			"	"	"	
Surrogate: Toluene-d8	94.5 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	95.2 %	84-114			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO 80003

Brian Sulzberger
Project Number: 014213112/WO #88711538,
00000000
Project: KMG - Platteville Compressor Station

MW26
5/30/2018 12:05:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y805444-26 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8F0405	06/04/2018	06/06/2018	U
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	ND	1.00	"	"	"	"	"	U
Xylenes, total	ND	1.00	"	"	"	"	"	U
Surrogate: 1,2-Dichloroethane-d4	118 %	84-121			"	"	"	
Surrogate: Toluene-d8	94.7 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	96.2 %	84-114			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: 014213112/WO #88711538,
 000000000
 Project: KMG - Platteville Compressor Station

MW27
5/30/2018 12:10:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y805444-27 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8F0405	06/04/2018	06/06/2018	U
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	ND	1.00	"	"	"	"	"	U
Xylenes, total	ND	1.00	"	"	"	"	"	U

Surrogate: 1,2-Dichloroethane-d4	116 %	84-121			"	"	"	
Surrogate: Toluene-d8	94.6 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	96.1 %	84-114			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: 014213112/WO #88711538,
 000000000
 Project: KMG - Platteville Compressor Station

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B8F0405 - EPA 5030B (Water)

Blank (B8F0405-BLK1)

Prepared: 06/04/2018 Analyzed: 06/05/2018

Benzene	ND	1.00	ug/L							U
Toluene	ND	1.00	"							U
Ethylbenzene	ND	1.00	"							U
Xylenes, total	ND	1.00	"							U
Surrogate: 1,2-Dichloroethane-d4	61		"	62.5	98.2		84-121			
Surrogate: Toluene-d8	60		"	62.5	95.6		85-115			
Surrogate: 4-Bromofluorobenzene	58		"	62.5	93.3		84-114			

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: 014213112/WO #88711538,
 000000000
 Project: KMG - Platteville Compressor Station

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B8F0405 - EPA 5030B (Water)

Blank (B8F0405-BLK2)

Prepared: 06/04/2018 Analyzed: 06/05/2018

Benzene	ND	1.00	ug/L							U
Toluene	ND	1.00	"							U
Ethylbenzene	ND	1.00	"							U
Xylenes, total	ND	1.00	"							U
Surrogate: 1,2-Dichloroethane-d4	62		"	62.5	98.5		84-121			
Surrogate: Toluene-d8	59		"	62.5	95.1		85-115			
Surrogate: 4-Bromofluorobenzene	58		"	62.5	93.5		84-114			

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: 014213112/WO #88711538,
 000000000
 Project: KMG - Platteville Compressor Station

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B8F0405 - EPA 5030B (Water)

LCS (B8F0405-BS1)

Prepared: 06/04/2018 Analyzed: 06/05/2018

Benzene	57.9	1.00	ug/L	50.0		116	73.3-129			
Toluene	52.6	1.00	"	50.0		105	76.2-123			
Ethylbenzene	54.4	1.00	"	50.0		109	73.6-130			
m,p-Xylene	104	2.00	"	100		104	76.1-126			
o-Xylene	54.3	1.00	"	50.0		109	76.6-124			
Surrogate: 1,2-Dichloroethane-d4	63		"	62.5		101	84-121			
Surrogate: Toluene-d8	60		"	62.5		96.3	85-115			
Surrogate: 4-Bromofluorobenzene	60		"	62.5		96.8	84-114			

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: 014213112/WO #88711538,
 000000000
 Project: KMG - Platteville Compressor Station

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B8F0405 - EPA 5030B (Water)

LCS (B8F0405-BS2)

Prepared: 06/04/2018 Analyzed: 06/05/2018

Benzene	57.1	1.00	ug/L	50.0		114	73.3-129			
Toluene	51.4	1.00	"	50.0		103	76.2-123			
Ethylbenzene	53.4	1.00	"	50.0		107	73.6-130			
m,p-Xylene	101	2.00	"	100		101	76.1-126			
o-Xylene	53.1	1.00	"	50.0		106	76.6-124			
Surrogate: 1,2-Dichloroethane-d4	61		"	62.5		97.3	84-121			
Surrogate: Toluene-d8	60		"	62.5		95.2	85-115			
Surrogate: 4-Bromofluorobenzene	60		"	62.5		96.2	84-114			

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 Arvada CO 80003

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Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B8F0405 - EPA 5030B (Water)

Matrix Spike (B8F0405-MS1)	Source: Y805444-01			Prepared: 06/04/2018 Analyzed: 06/04/2018						
Benzene	42.9	1.00	ug/L	50.0	2.35	81.2	74-130			
Toluene	39.6	1.00	"	50.0	ND	79.1	73-131			
Ethylbenzene	45.3	1.00	"	50.0	ND	90.7	76-132			
m,p-Xylene	85.8	2.00	"	100	0.310	85.5	69-139			
o-Xylene	48.3	1.00	"	50.0	ND	96.6	74-131			
Surrogate: 1,2-Dichloroethane-d4	65		"	62.5		103	84-121			
Surrogate: Toluene-d8	65		"	62.5		105	85-115			
Surrogate: 4-Bromofluorobenzene	55		"	62.5		88.0	84-114			

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Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B8F0405 - EPA 5030B (Water)

Matrix Spike (B8F0405-MS2)	Source: Y805444-08			Prepared: 06/04/2018 Analyzed: 06/04/2018						
Benzene	55.6	1.00	ug/L	50.0	ND	111	74-130			
Toluene	51.5	1.00	"	50.0	ND	103	73-131			
Ethylbenzene	54.2	1.00	"	50.0	ND	108	76-132			
m,p-Xylene	99.9	2.00	"	100	ND	99.9	69-139			
o-Xylene	55.3	1.00	"	50.0	ND	111	74-131			
Surrogate: 1,2-Dichloroethane-d4	66		"	62.5		105	84-121			
Surrogate: Toluene-d8	61		"	62.5		97.9	85-115			
Surrogate: 4-Bromofluorobenzene	56		"	62.5		88.9	84-114			

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Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B8F0405 - EPA 5030B (Water)

Matrix Spike Dup (B8F0405-MSD1)	Source: Y805444-01			Prepared: 06/04/2018 Analyzed: 06/04/2018						
Benzene	39.5	1.00	ug/L	50.0	2.35	74.3	74-130	8.37	20	
Toluene	35.3	1.00	"	50.0	ND	70.6	73-131	11.3	20	QM-07
Ethylbenzene	38.3	1.00	"	50.0	ND	76.6	76-132	16.8	20	
m,p-Xylene	74.4	2.00	"	100	0.310	74.1	69-139	14.2	20	
o-Xylene	40.9	1.00	"	50.0	ND	81.8	74-131	16.6	20	
Surrogate: 1,2-Dichloroethane-d4	71		"	62.5		113	84-121			
Surrogate: Toluene-d8	60		"	62.5		96.4	85-115			
Surrogate: 4-Bromofluorobenzene	54		"	62.5		86.5	84-114			

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Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B8F0405 - EPA 5030B (Water)

Matrix Spike Dup (B8F0405-MSD2)	Source: Y805444-08			Prepared: 06/04/2018 Analyzed: 06/05/2018						
Benzene	56.6	1.00	ug/L	50.0	ND	113	74-130	1.82	20	
Toluene	47.2	1.00	"	50.0	ND	94.3	73-131	8.80	20	
Ethylbenzene	46.5	1.00	"	50.0	ND	92.9	76-132	15.3	20	
m,p-Xylene	88.4	2.00	"	100	ND	88.4	69-139	12.3	20	
o-Xylene	47.1	1.00	"	50.0	ND	94.2	74-131	16.1	20	
Surrogate: 1,2-Dichloroethane-d4	68		"	62.5		109	84-121			
Surrogate: Toluene-d8	54		"	62.5		86.4	85-115			
Surrogate: 4-Bromofluorobenzene	60		"	62.5		96.6	84-114			

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Notes and Definitions

U Sample is Non-Detect.

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

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

All soil results are reported at a wet weight basis.

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Jen Pellegrini For Noelle Doyle Mathis, President