

TABLES

Table 1 MDE-FCHD GV/Monrovia GW Investigation, Analytical
Summary Table, Private Supply Wells

Table 1 - MDE-FCHD GV/Monrovia GW Investigation
Analytical Summary Table
Private Supply Wells

Address	Location	Date Sampled	Collected By	MTBE	Total Cr	Dissolved Cr	Cr (VI)	Total Pb	Dissolved Pb	pH	ORP
11711 Serene		8/7/2012	Jenkins	ND	ND		ND	21			
11711 Serene	First Draw	10/16/2012	MDE-FCHD	ND	ND	ND	0.069	3.6	1.4	7.63	210
11711 Serene	Flushed	10/16/2012	MDE-FCHD	ND	ND	ND	ND	ND	ND	6.88	191.9
11712 Serene		4/16/2007	Carroll	0.4							
11712 Serene		7/10/2007	Jenkins	ND							
11712 Serene	Post	7/10/2007	Jenkins	ND							
11712 Serene		3/6/2008	Jenkins	ND							
11712 Serene		8/26/2010	Jenkins	ND							
11712 Serene	Pre	8/7/2012	Jenkins	ND	ND		ND	980			
11712 Serene	Post	8/7/2012	Jenkins	ND							
11712 Serene	2	8/23/2012	Jenkins		ND			3			
11712 Serene	1	8/23/2012	Jenkins		ND			460			
11712 Serene	Flushed	10/24/2012	MDE-FCHD	ND	ND	ND	ND	323	76.1	6.42	216
11712 Serene	First Draw	10/24/2012	MDE-FCHD	ND	ND	ND	ND	1.2	ND	6.94	180.6
11712 Serene	Pre-Purge (PT)	3/12/2013	MDE-FCHD	ND	ND	ND	ND	567	82.1	5.75	138.1
11712 Serene	Pre-Purge (PT) Dup	3/12/2013	MDE-FCHD	ND	ND	ND	ND	180	85.5	5.75	138.1
11712 Serene	1st Purge (PT)	3/12/2013	MDE-FCHD	ND	1.6	ND	ND	338	43	5.5	141
11712 Serene	2nd Purge (PT)	3/12/2013	MDE-FCHD	ND	5.3	ND	ND	240	35.8	5.47	130.8
11712 Serene	3rd Purge (PT)	3/12/2013	MDE-FCHD	ND	2.8	ND	ND	118	25.2	5.44	126.4
11713 Serene	Sample 1 (PT)	9/11/2012	Jenkins		6.4			450			
11713 Serene	Sample 2 (Kitchen)	9/11/2012	Jenkins		ND			3			
11713 Serene	12-194-4	9/18/2012	Jenkins		ND			46			
11713 Serene	12-194-6	9/18/2012	Jenkins		1.1			38			
11713 Serene	12-194-3 (PT)	9/18/2012	Jenkins				0.233				
11713 Serene	12-194-5 (Kitchen)	9/18/2012	Jenkins				ND				
11713 Serene	12-194-7 (2nd Flr Bath)	9/18/2012	Jenkins				0.028				
11713 Serene	POU	6/21/2013	MDE-FCHD		ND	ND	ND	ND	ND	5.89	211.2
11713 Serene	PT1	6/21/2013	MDE-FCHD		10.5	4.4	0.111	ND	ND	5.51	129.7
11713 Serene	PT1 DB	6/21/2013	MDE-FCHD		6.5	4.6	0.112	ND	ND	5.51	129.7
11713 Serene	PT2	6/21/2013	MDE-FCHD		17.9	3.4	0.128	3.9	1.3	5.3	144
11713 Serene	PT3	6/21/2013	MDE-FCHD		6.5	2.9	0.112	ND	ND	5.27	153.3
11713 Serene	PT4	6/21/2013	MDE-FCHD		7	2.8	0.11	ND	ND	5.3	149.5
11713 Serene	WP1	6/21/2013	MDE-FCHD		14.7	ND	0.032	3.5	ND	4.96	239.5
11713 Serene	WP2	6/21/2013	MDE-FCHD		3.9	ND	0.03	2.3	ND	5.53	138.6
11713 Serene	WP3	6/21/2013	MDE-FCHD		3.3	ND	ND	3.4	ND	5.34	-120.8
11789 Thomas Spring		8/14/2012	Jenkins	ND	ND		ND	16			
11789 Thomas Spring	First Draw	11/6/2012	MDE-FCHD	ND	ND	ND	0.029	2.5	1.2	6.64	178
11789 Thomas Spring	Flushed	11/6/2012	MDE-FCHD	ND	ND	ND	0.15	ND	ND	7.03	170.8
11812 Pine Tree		8/14/2012	Jenkins	ND	ND		ND	4.9			
11894 Barley Court		9/4/2012	Jenkins	ND	ND			77			
11894 Barley Court	Flushed	11/13/2012	MDE-FCHD	ND	ND	1.3	0.026	2.2	1.9	7.01	166.6
11894 Barley Court	First Draw	11/13/2012	MDE-FCHD	ND	ND	ND	ND	4.8	3	6.94	184.8
3737 Blueberry	POU	8/14/2012	Carroll	ND	ND	ND	0.031	ND	ND		
3739 Blueberry	POU	8/14/2012	Carroll	ND	ND	ND	0.025	ND	ND		
3740 Blueberry	INF	8/21/2012	Carroll	ND	ND	ND	ND	49	8.8		
3740 Blueberry	POU	8/21/2012	Carroll	ND	ND	ND	ND	ND	ND		
3740 Blueberry	Flushed	10/24/2012	MDE-FCHD	ND	ND	ND	ND	23.9	4.6	6.13	194.7
3740 Blueberry	First Draw	10/24/2012	MDE-FCHD	ND	ND	ND	ND	2.9	ND	6.66	159.1
3740 Blueberry	POU	7/11/2013	MDE-FCHD	ND	ND	ND	ND	ND	ND	4.91	312.7
3740 Blueberry	PT1	7/11/2013	MDE-FCHD	ND	ND	ND	ND	32.3	16.8	5.1	275.5
3740 Blueberry	PT1 DB	7/11/2013	MDE-FCHD	ND	ND	ND	ND	41.5	16.6	5.1	275.5
3740 Blueberry	PT2	7/11/2013	MDE-FCHD	ND	ND	ND	ND	58.3	8.6	5.25	276.2

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Address	Location	Date Sampled	Collected By	MTBE	Total Cr	Dissolved Cr	Cr (VI)	Total Pb	Dissolved Pb	pH	ORP
3740 Blueberry	PT3	7/11/2013	MDE-FCHD	ND	ND	ND	ND	14.7	9.8	5.08	280.7
3740 Blueberry	PT4	7/11/2013	MDE-FCHD	ND	ND	ND	ND	24.9	6.4	5.2	277.2
3740 Blueberry	WP1	7/11/2013	MDE-FCHD	ND	ND	ND	ND	ND	ND	5.16	262.2
3740 Blueberry	WP2	7/11/2013	MDE-FCHD	ND	ND	ND	ND	ND	ND	5.07	242.7
3740 Blueberry	WP3	7/11/2013	MDE-FCHD	ND	ND	ND	ND	ND	ND	5.09	227.5
3806 Greenridge		8/10/2012	Jenkins	ND	ND		0.05	84			
3806 Greenridge	First Draw	11/6/2012	MDE-FCHD	ND	ND	ND	ND	2.3	1.7	6.52	238
3806 Greenridge	Flushed	11/6/2012	MDE-FCHD	ND	ND	ND	0.073	ND	ND	6.61	246
3829 Greenridge	POU	8/14/2012	Carroll	ND	ND	ND	0.108	ND	ND		
3833 Greenridge	POU	8/21/2012	Carroll	ND	ND	ND	ND	1.7	1.3		
3833 Greenridge	INF	8/21/2012	Carroll	ND	ND	ND	ND	92	17.7		
3833 Greenridge	First Draw	12/1/2012	MDE-FCHD	ND	ND	ND	ND	5.1	4.8	7.03	219
3833 Greenridge	Flushed	12/1/2012	MDE-FCHD	ND	ND	ND	ND	39.3	26.1	6.91	216
3835 Greenridge	INF	8/21/2012	Carroll	ND	ND	ND	ND	10.1	5.1		
3835 Greenridge	POU	8/21/2012	Carroll	ND	ND	ND	ND	ND	ND		
3837 Greenridge	POU	8/14/2012	Carroll	ND	ND	ND	0.032	ND	ND		
3837 Greenridge		10/19/2012	Jenkins	ND	ND		ND	65			
3923 Rosewood	INF	8/8/2012	Carroll	0.95	ND	ND	ND	2.4	1.9		
3923 Rosewood	POU	8/8/2012	Carroll	ND	ND	ND	ND	ND	ND		
3923 Rosewood	Pre	8/8/2012	Jenkins	ND	ND		0.036	ND			
3923 Rosewood	Mid	8/8/2012	Jenkins	ND							
3923 Rosewood	Post	8/8/2012	Jenkins	ND							
3923 Rosewood	INF	10/4/2012	Carroll	ND	ND	ND	ND	2	1.5	5.5	
3923 Rosewood	POU	10/4/2012	Carroll	ND	ND	ND	ND	ND	ND	5.9	
3923 Rosewood	Flushed	10/18/2012	MDE-FCHD	1.4	2.4	ND	ND	1.7	1.6	5.82	238
3923 Rosewood	First Draw	10/18/2012	MDE-FCHD	ND	ND	ND	ND	6.4	4.6	5.92	248
3923 Rosewood	INF	1/17/2013	Carroll	ND	ND	ND	ND	1.7	1.6		
3923 Rosewood	POU	1/17/2013	Carroll	ND	ND	ND	ND	1.4	ND		
3923 Rosewood	INF	4/23/2013	Carroll	1.44	ND	ND	ND	1.4	1.3		
3923 Rosewood	POU	4/23/2013	Carroll	ND	ND	ND	ND	6.6	3.3		
3923 Rosewood	INF	10/18/2013	Carroll	0.51	ND	ND	ND	3.1	3.1		
3923 Rosewood	POU	10/18/2013	Carroll	ND	ND	ND	ND	3.5	3.1		
3933 Rosewood		9/6/2012	Jenkins	ND	ND			25			
3933 Rosewood	First Draw	11/13/2012	MDE-FCHD	ND	ND	ND	ND	2.4	1.3	7.21	170.8
3933 Rosewood	Flushed	11/13/2012	MDE-FCHD	ND	7.2	ND	ND	ND	ND	7.06	161.2
3979 Farm	POU	8/15/2012	Carroll	ND	ND	ND	0.047	4.1	3.6		
3981 Farm	POU	8/14/2012	Carroll	ND	ND	ND	0.072	1.8	1.6		
3983 Farm	INF	8/15/2012	Carroll	ND	ND	ND	ND	145	5.7		
3983 Farm	POU	8/15/2012	Carroll	ND	ND	ND	ND	1.6	ND		
3984 Farm	POU	8/21/2012	Carroll	ND	ND	ND	0.03	2.3	1.9		
3984 Farm		8/21/2012	Jenkins	ND	ND	ND	0.03				
3984 Rye		8/10/2012	Jenkins	ND	ND		0.047	1.7			

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Address	Location	Date Sampled	Collected By	MTBE	Total Cr	Dissolved Cr	Cr (VI)	Total Pb	Dissolved Pb	pH	ORP
3984A Farm	INF	8/21/2012	Carroll	ND	ND	ND	0.034	15.2	1.6		
3984A Farm	POU	8/21/2012	Carroll	ND	ND	ND	0.032	ND	ND		
3984A Farm	Flushed	11/7/2012	MDE-FCHD	ND	ND	ND	0.022	ND	2.3	6.84	153.8
3984A Farm	First Draw	11/7/2012	MDE-FCHD	ND	ND	ND	ND	1.9	ND	7.55	150
3985 Farm		8/8/2012	Jenkins	ND	ND		0.042	22			
3985 Farm	INF	8/14/2012	Carroll	ND	ND	1	0.026	13.8	11.6		
3985 Farm	POU	8/14/2012	Carroll	ND	ND	ND	0.024	ND	ND		
3985 Farm	First Draw	11/13/2012	MDE-FCHD	ND	ND	ND	ND	3.3	1.3	6.66	200
3985 Farm	Flushed	11/13/2012	MDE-FCHD	ND	ND	ND	ND	1	ND	6.67	218
3987 Farm		8/7/2012	Jenkins	ND	ND		ND	43			
3987 Farm	POU	8/14/2012	Carroll	ND	ND	ND	0.029	ND	ND		
3987 Farm	Flushed	11/9/2012	MDE-FCHD	ND	ND	ND	ND	3.3	1.7	6.45	191.2
3987 Farm	First Draw	11/9/2012	MDE-FCHD	ND	ND	ND	ND	ND	ND	7.32	118.2
3989 Farm	INF	8/23/2012	Carroll	ND	ND	ND	ND	44	57.5		
3989 Farm	POU	8/23/2012	Carroll	ND	ND	ND	ND	ND	ND		
3989 Farm	INF	8/23/2012	MDE	ND	ND	ND	ND				
3989 Farm		8/30/2012	Jenkins	ND	ND		ND	110			
3989 Farm	First Draw	10/19/2012	MDE-FCHD	ND	ND	ND	ND	1.2	ND	6.45	198.6
3989 Farm	Flushed	10/19/2012	MDE-FCHD	ND	ND	ND	ND	ND	ND	6.42	139.4
3990 Farm	INF	8/6/2012	Carroll	749	ND	ND	ND	ND	ND		
3990 Farm	POU	8/6/2012	Carroll	ND	ND	ND	ND	ND	ND		
3990 Farm	INF	10/12/2012	Carroll	555	ND	ND	ND	ND	ND	5.6	
3990 Farm	POU	10/12/2012	Carroll	ND	ND	ND	ND	ND	ND	6.8	
3990 Farm	First Draw	11/7/2012	MDE-FCHD	ND	ND	ND	ND	2.9	1	6.71	161.2
3990 Farm	Flushed	11/7/2012	MDE-FCHD	610	ND	ND	ND	ND	ND	6.25	177.6
3990 Farm	INF	1/16/2013	Carroll	688	ND	ND		ND	ND		
3990 Farm	POU	1/16/2013	Carroll	ND	ND	ND		ND	ND		
3990 Farm	INF	2/21/2013	Carroll				ND				
3990 Farm	POU	2/21/2013	Carroll								
3990 Farm	INF	5/23/2013	Carroll	305	ND	ND	ND	4.3	ND		
3990 Farm	POU	5/23/2013	Carroll	ND	ND	ND	ND	ND	ND		
3990 Farm	INF	10/18/2013	Carroll	324	ND	ND	ND	ND	ND		
3990 Farm	POU	10/18/2013	Carroll	ND	ND	ND	ND	ND	ND		
3991 Farm	Pre	8/7/2012	Jenkins	ND	ND		0.052	44			
3991 Farm	Post	8/7/2012	Jenkins	ND							
3991 Farm	INF	8/15/2012	Carroll	ND	ND	ND	0.046	14.1	8.2		
3991 Farm	POU	8/15/2012	Carroll	ND	ND	ND	0.083	ND	ND		
3991 Farm	Flushed	11/14/2012	MDE-FCHD	ND	8.2	5.8	0.023	22.4	6.3	6.87	202
3991 Farm	First Draw	11/14/2012	MDE-FCHD	ND	1.3	2	ND	1.3	ND	7.45	173.9
3991 Farm	POU	6/22/2013	MDE-FCHD	ND	ND	ND	0.225	ND	ND	6.14	302.2
3991 Farm	PT1	6/22/2013	MDE-FCHD	ND	ND	ND	0.024	6.4	6.4	4.89	284.4
3991 Farm	PT1 DB	6/22/2013	MDE-FCHD	ND	ND	1.8	0.023	6.3	6.5	4.89	284.4
3991 Farm	PT2	6/22/2013	MDE-FCHD	ND	3.4	ND	0.024	13.5	5.7	5.4	288
3991 Farm	PT3	6/22/2013	MDE-FCHD	ND	1.6	ND	0.021	12.8	5.3	5.53	297.1
3991 Farm	PT4	6/22/2013	MDE-FCHD	ND	ND	ND	0.024	7.7	4.6	5.65	304.2
3991 Farm	WP1	6/22/2013	MDE-FCHD	ND	ND	ND	0.021	2.3	1.7	5.24	283.8
3991 Farm	WP2	6/22/2013	MDE-FCHD	ND	ND	ND	0.025	3.6	1.2	5.29	292.8
3991 Farm	WP3	6/22/2013	MDE-FCHD	ND	ND	ND	ND	2	1.4	5.18	296.7

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Private Supply Wells

Address	Location	Date Sampled	Collected By	MTBE	Total Cr	Dissolved Cr	Cr (VI)	Total Pb	Dissolved Pb	pH	ORP
3992 Farm	INF	8/23/2012	Carroll	316	ND	ND	ND	ND	ND		
3992 Farm	POU	8/23/2012	Carroll	ND	ND	ND	ND	ND	ND		
3992 Farm	INF	8/23/2012	MDE-FCHD	330	ND	ND	ND	ND	ND		
3992 Farm	Pre	8/23/2012	Jenkins	280	ND		ND	18			
3992 Farm	Post	8/23/2012	Jenkins	ND							
3992 Farm	MidB	8/23/2012	Jenkins	ND							
3992 Farm	MidA	8/23/2012	Jenkins	ND							
3992 Farm	INF	10/17/2012	Carroll	817	ND	ND	ND	ND	ND	5.6	
3992 Farm	POU	10/17/2012	Carroll	ND	ND	ND	ND	ND	ND	6.7	
3992 Farm	First Draw	11/9/2012	MDE-FCHD	ND	ND	ND	ND	1.2	ND	6.69	126.1
3992 Farm	Flushed	11/9/2012	MDE-FCHD	190	ND	ND	ND	ND	ND	6.75	163.9
3992 Farm	INF	1/17/2013	Carroll	475	ND	ND		ND	ND		
3992 Farm	POU	1/17/2013	Carroll	ND	ND	ND		ND	ND		
3992 Farm	INF	2/20/2013	Carroll				ND				
3992 Farm	POU	2/20/2013	Carroll				ND				
3992 Farm	INF	5/23/2013	Carroll	92.9	ND	ND	ND	3.8	2.8		
3992 Farm	POU	5/23/2013	Carroll	ND	ND	ND	ND	ND	ND		
3992 Farm	INF	10/18/2013	Carroll	145	3.9	ND	ND	14	8.7		
3992 Farm	POU	10/18/2013	Carroll	ND	ND	ND	ND	ND	ND		
3992 Rye	INF	8/21/2012	Carroll	ND	ND	ND	ND	9.5	4.3		
3993 Farm		8/7/2012	Jenkins		ND		ND	33			
3993 Farm	INF	8/16/2012	Carroll	ND	1.2	ND	ND	25.2	9.2		
3993 Farm	POU	8/16/2012	Carroll	ND	ND	ND	ND	ND	ND		
3993 Farm	Flushed	10/25/2012	MDE-FCHD	ND	ND	ND	ND	8.5	6.1	6.03	185.3
3993 Farm	First Draw	10/25/2012	MDE-FCHD	ND	ND	ND	ND	1.3	ND	7.09	191.4
3994 Farm	INF	8/6/2012	Carroll	284	ND	ND	ND	ND	ND		
3994 Farm	POU	8/6/2012	Carroll	ND	ND	ND	ND	ND	ND		
3994 Farm	2	9/4/2012	Jenkins		ND		ND	530			
3994 Farm	3	9/4/2012	Jenkins	252.6							
3994 Farm	INF	10/3/2012	Carroll	173	2.7	1.9	0.1	7	2.5	5.5	
3994 Farm	POU	10/3/2012	Carroll	ND	ND	ND	ND	ND	ND	6.2	
3994 Farm	First Draw	11/9/2012	MDE-FCHD	ND	ND	ND	ND	1.2	ND	6.87	195.4
3994 Farm	Flushed	11/9/2012	MDE-FCHD	150	ND	ND	ND	ND	ND	6.5	217
3994 Farm	INF	1/17/2013	Carroll	339	ND	ND		ND	ND		
3994 Farm	POU	1/17/2013	Carroll	ND	ND	ND		ND	ND		
3994 Farm	INF	2/21/2013	Carroll				ND				
3994 Farm	POU	2/21/2013	Carroll				ND				
3994 Farm	INF	5/23/2013	Carroll	112	ND	ND	ND	ND	ND		
3994 Farm	POU	5/23/2013	Carroll	ND	ND	ND	ND	ND	ND		
3994 Farm	INF	10/18/2013	Carroll	104	ND	ND	ND	ND	ND		
3994 Farm	POU	10/18/2013	Carroll	ND	ND	ND	ND	ND	ND		
3994 Rye	POU	8/14/2012	Carroll	ND	ND	ND	0.038	ND	ND		
3995 Farm		8/6/2012	Jenkins	ND	ND		0.033	22			
3995 Farm	INF	8/15/2012	Carroll	ND	ND	ND	0.063	21.6	8.5		
3995 Farm	POU	8/15/2012	Carroll	ND	ND	ND	0.031	ND	ND		
3995 Farm	First Draw	10/24/2012	MDE-FCHD	ND	ND	ND	ND	10.7	4.7	7.1	170.6
3995 Farm	Flushed	10/24/2012	MDE-FCHD	ND	ND	ND	ND	18.7	13.8	6	197.7

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Address	Location	Date Sampled	Collected By	MTBE	Total Cr	Dissolved Cr	Cr (VI)	Total Pb	Dissolved Pb	pH	ORP
3996 Farm	INF	8/8/2012	Carroll	103	ND	ND	ND	ND	ND		
3996 Farm	POU	8/8/2012	Carroll	ND	1	ND	ND	4.9	2.8		
3996 Farm	INF	8/8/2012	MDE	110	ND	ND	ND				
3996 Farm	POU	8/8/2012	MDE	ND	ND	ND	ND				
3996 Farm	2	9/4/2012	Jenkins		ND		ND	91			
3996 Farm	3	9/4/2012	Jenkins	87.5							
3996 Farm	4	9/4/2012	Jenkins	ND							
3996 Farm	5	9/4/2012	Jenkins	ND							
3996 Farm	3	9/4/2012	Jenkins	ND							
3996 Farm	INF	10/4/2012	Carroll	52.6	ND	ND	ND	1	1.1	5.6	
3996 Farm	POU	10/4/2012	Carroll	ND	ND	ND	ND	3.4	2.9	5.5	
3996 Farm	First Draw	10/24/2012	MDE-FCHD	ND	ND	ND	ND	19.2	7.4	5.84	207
3996 Farm	Flushed	10/24/2012	MDE-FCHD	79	ND	ND	ND	ND	ND	6.3	187.2
3996 Farm	INF	1/17/2013	Carroll	68.9	ND	ND		ND	ND		
3996 Farm	POU	1/17/2013	Carroll	ND	ND	ND		ND	ND		
3996 Farm	INF	2/21/2013	Carroll				ND				
3996 Farm	POU	2/21/2013	Carroll				ND				
3996 Farm	INF	4/24/2013	Carroll	61.5	ND	ND	ND	0.54	1.4		
3996 Farm	POU	4/24/2013	Carroll	ND	ND	1.2	ND	1.2	1.2		
3996 Farm	INF	10/24/2013	Carroll	29.3	ND	ND	ND	0.55	ND		
3996 Farm	POU	10/24/2013	Carroll	ND	5.9	5.9	ND	1.3	1		
3996 Rye	POU	8/29/2012	Carroll	ND	ND	ND	ND	2.6	2.2		
3997 Farm	INF	8/6/2012	Carroll	2.35	1.8	1.2	0.069	1.8	1.8		
3997 Farm	POU	8/6/2012	Carroll	ND	ND	ND	ND	2.4	2.7		
3997 Farm		8/6/2012	Jenkins	0.4	2		ND	270			
3997 Farm	INF	10/4/2012	Carroll	1.33	11.8	ND	ND	ND	ND	5.4	
3997 Farm	POU	10/4/2012	Carroll	ND	ND	ND	ND	ND	ND	5.8	
3997 Farm	Flushed	10/23/2012	MDE-FCHD	2.5	5	3.8	0.152	2.7	2.5	5.97	218
3997 Farm	First Draw	10/23/2012	MDE-FCHD	ND	ND	ND	ND	14.9	10.8	6.1	241
3997 Farm	INF	1/17/2013	Carroll	ND	1.8	1.6		4.7	4.6		
3997 Farm	POU	1/17/2013	Carroll	ND	ND	ND		ND	ND		
3997 Farm	INF	2/21/2013	Carroll				0.126				
3997 Farm	POU	2/21/2013	Carroll				ND				
3997 Farm	INF	4/24/2013	Carroll	6.05	2.5	ND	0.11	2	1.1		
3997 Farm	POU	4/24/2013	Carroll	ND	ND	ND	ND	ND	ND		
3997 Farm	INF	10/18/2013	Carroll	ND	ND	ND	ND	2.9	1.5		
3997 Farm	POU	10/18/2013	Carroll	ND	ND	ND	ND	ND	ND		
3998 Farm	POU	8/14/2012	Carroll	ND	ND	ND	ND	ND	ND		
3998 Farm		10/19/2012	Jenkins	ND	ND		0.02	58			
3998 Farm	POU	7/9/2013	MDE-FCHD		ND	ND	ND	ND	ND	5.35	283.7
3998 Farm	PT1	7/9/2013	MDE-FCHD		ND	ND	0.024	10.2	4.7	3.8	365.1
3998 Farm	PT1 DB	7/9/2013	MDE-FCHD		ND	ND	0.025	6.7	4.7	3.8	365.1
3998 Farm	PT2	7/9/2013	MDE-FCHD		165	ND	ND	47.4	2.5	5.27	309
3998 Farm	PT3	7/9/2013	MDE-FCHD		66.8	ND	ND	39.7	3.3	4.99	323.4
3998 Farm	PT4	7/9/2013	MDE-FCHD		44	ND	ND	112	4.4	4.89	335.1
3998 Farm	WP1	7/9/2013	MDE-FCHD		12.7	ND	0.023	38.9	6.6	5.31	285.5
3998 Rye		8/8/2012	Jenkins	ND	ND		ND	150			
3998 Rye	POU	8/14/2012	Carroll	ND	ND	ND	0.027	ND	ND		
3998 Rye	First Draw	10/25/2012	MDE-FCHD	ND	ND	ND	ND	1.8	ND	6.31	172.2
3998 Rye	Flushed	10/25/2012	MDE-FCHD	ND	ND	ND	ND	ND	ND	6.42	152.3

Table 1 - MDE-FCHD GV/Monrovia GW Investigation
 Analytical Summary Table
 Private Supply Wells

Address	Location	Date Sampled	Collected By	MTBE	Total Cr	Dissolved Cr	Cr (VI)	Total Pb	Dissolved Pb	pH	ORP
4016 Middleton Drive		9/6/2012	Jenkins	ND	1.1		ND	36			
4016 Middleton Drive	First Draw	10/18/2012	MDE-FCHD	ND	ND	ND	0.054	5.5	4.8	6.51	256
4016 Middleton Drive	Flushed	10/18/2012	MDE-FCHD	ND	ND	ND	0.028	5.3	5.9	6.42	201
4107 Cove Court		9/6/2012	Jenkins	ND	ND		ND	2.9			

Notes:
 All units are µg/L
 INF Influent
 POU Point of use
 PT Pressure tank
 WP Well purge
 DB Duplicate Blank
 Dup Duplicate
 ND Not detected

Action Levels (exceeded if shaded green):

MTBE state action level:	20 µg/L
Total Cr MCL:	100 µg/L
Cr(VI) risk-based level:	0.3 µg/L
Pb action level:	15 µg/L

Table 2 MDE-FCHD GV/Monrovia GW Investigation, Analytical
Summary Table, Monitoring Wells

Table 2 - MDE-FCHD GV/Monrovia GW Investigation
Analytical Summary Table
Monitoring Wells

Location	Date Sampled	Collected By	MTBE	Total Cr	Dissolved Cr	Cr (VI)	Total Pb	Dissolved Pb	ORP	pH
MW-1	8/8/2012	Carroll	ND	ND	ND	ND	1.9	ND	-108.5	9.45
MW-1	10/4/2012	Carroll	1.93	ND	ND	ND	2.5	1.7	227	5.07
MW-1	1/15/2013	Carroll	ND	ND	ND	ND	3.1	2.5	322.9	5.07
MW-1	4/24/2013	Carroll	ND	ND	ND	ND	1.8	1.1		
MW-1	10/22/2013	Carroll		ND	ND	ND	0.79	1.3	248	5.08
MW-2	8/8/2012	Carroll	ND	14	ND	0.058	36	ND	244.3	5.23
MW-2	10/4/2012	Carroll	ND	21.1	ND	0.044	27	ND		
MW-2	1/16/2013	Carroll	ND	15	ND		21	ND		
MW-2	1/18/2013	Carroll				0.039				
MW-2	4/24/2013	Carroll	ND	5.3	ND	0.031	15	ND	261	4.91
MW-2	10/22/2013	Carroll		ND	3.5	0.064	21	ND	4.98	5.08
MW-4	8/8/2012	Carroll	ND	3.7	ND	0.096	2	ND	224.9	5.37
MW-4	10/3/2012	Carroll	ND	1.9	ND	0.048	1.3	ND		
MW-4	1/16/2013	Carroll	ND	ND	ND		ND	ND		
MW-4	1/18/2013	Carroll				0.052				
MW-4	4/24/2013	Carroll	ND	4	ND	0.049	2	ND	241.6	4.98
MW-4	10/22/2013	Carroll		1.7	ND	0.058	0.8	ND	253.2	4.94
MW-5	8/8/2012	Carroll	ND	ND	ND	0.044	ND	ND	-117.2	10.01
MW-5	10/4/2012	Carroll	ND	ND	ND	ND	2.3	1.9	198.9	4.86
MW-5	1/15/2013	Carroll	ND	ND	ND		4.1	3.5	303.2	5.06
MW-5	1/25/2013	Carroll				ND				
MW-5	4/24/2013	Carroll	ND	ND	ND	ND	1.6	1.4	260.8	4.89
MW-5	10/22/2013	Carroll		ND	ND	ND	ND	2.8	247.6	4.99
MW-6	8/8/2012	Carroll	ND	56	ND	0.191	99	ND	187.7	5.92
MW-6	10/3/2012	Carroll	ND			IW			-77.6	4.81
MW-6	1/18/2013	Carroll	ND			IW			204.2	6.62
MW-6	4/24/2013	Carroll	-			IW				
MW-6	10/22/2013	Carroll				IW				
MW-7	8/9/2012	Carroll	17.6	ND	ND	0.148	ND	ND	-122.7	13.19
MW-7	8/9/2012	MDE	9.8	ND	ND	0.15				
MW-7	10/8/2012	Carroll	23.9	ND	ND	0.269	ND	ND	251.6	5.42
MW-7	1/17/2013	Carroll	12.1	4	ND	0.507	4.6	ND	270.1	5.57
MW-7	4/25/2013	Carroll	24.7	1.2	1	0.61	1.1	0.8	241.5	5.33
MW-7	10/24/2013	Carroll		1.3	ND	0.69	1	0.55	258.4	5.58
MW-8	8/8/2012	Carroll	ND	ND	ND	ND	1.7	1.7	339.1	4.70
MW-8	10/8/2012	Carroll	1.12	ND	ND	ND	1.8	1.7	194.4	5.25
MW-8	1/15/2013	Carroll	ND	ND	ND		2.1	1.6	320.5	5.08
MW-8	1/25/2013	Carroll				ND				
MW-8	4/24/2013	Carroll	ND	ND	ND	ND	1.5	1.5	241	4.97
MW-8	10/23/2013	Carroll		ND	ND	0.03	0.6	ND	243.7	5.88

Table 2 - MDE-FCHD GV/Monrovia GW Investigation
Analytical Summary Table
Monitoring Wells

Location	Date Sampled	Collected By	MTBE	Total Cr	Dissolved Cr	Cr (VI)	Total Pb	Dissolved Pb	ORP	pH
MW-9	8/6/2012	Carroll	ND	ND	ND	0.034	ND	ND	333.6	4.52
MW-9	10/3/2012	Carroll	ND	ND	ND	ND	ND	1	178.8	6.07
MW-9	1/16/2013	Carroll	ND	ND	ND		2	1.9	269.9	5.09
MW-9	1/28/2013	Carroll				ND				
MW-9	4/23/2013	Carroll	ND	ND	ND	ND	0.7	0.63	128.1	5.03
MW-9	10/21/2013	Carroll		7.3	4.1	ND	3.4	3.7	156.1	5.56
MW-10	8/7/2012	Carroll	6.64	ND	ND	ND	ND	ND	-85	8.16
MW-10	10/3/2012	Carroll	17.7	ND	ND	ND	1.4	1	-140	5.07
MW-10	1/14/2013	Carroll	11.1	2.8	ND	ND	3.6	1	286.9	4.76
MW-10	4/23/2013	Carroll	10.2	ND	ND	ND	0.83	0.88	86.3	5.49
MW-10	10/21/2013	Carroll		12	4.3	ND	2.5	2.6	357.2	4.82
MW-11	8/8/2012	Carroll	ND	ND	ND	0.044	ND	ND	280.1	5.45
MW-11	10/4/2012	Carroll	ND	1.9	ND	0.026	1.4	ND	-31.9	5.56
MW-11	1/15/2013	Carroll	ND	ND	ND	0.25	ND	ND	196.9	5.78
MW-11	4/23/2013	Carroll	ND	ND	ND	ND	ND	ND	86.4	5.46
MW-11	10/22/2013	Carroll		2	1.9	ND	3.3	ND	166.3	5.85
MW-12	8/8/2012	Carroll	ND	ND	ND	0.084	1.4	1.3	291.4	5.07
MW-12	10/4/2012	Carroll	ND	ND	ND	0.068	1.3	1.2	42.5	5.39
MW-12	1/15/2013	Carroll	ND	ND	ND	0.057	1.9	1.4	271.6	5.33
MW-12	4/24/2013	Carroll	ND	ND	ND	0.066	0.52	ND	161.4	5.79
MW-12	10/22/2013	Carroll		4.8	2.7	0.084	0.97	0.83	219.3	5.73
MW-13	8/8/2012	Carroll	52	ND	ND	0.596	ND	ND	-88.3	7.00
MW-13	10/8/2012	Carroll	23.5	ND	ND	0.297	1.2	1.1	-8.7	5.22
MW-13	1/16/2013	Carroll	5.69	ND	ND	0.131	1.4	1.5	293.1	5.10
MW-13	4/25/2013	Carroll	9.15	ND	ND	0.11	1.2	1.2	159.6	4.95
MW-13	10/23/2013	Carroll		9.2	2.9	0.06	1.5	1.5	161.3	8.33
MW-14D	8/7/2012	Carroll	2,360	ND	ND	ND	ND	ND	-173.9	9.00
MW-14D	10/8/2012	Carroll	1,990	ND	ND	ND	ND	ND	20.8	8.04
MW-14D	1/18/2013	Carroll	1,220	ND	ND	ND	ND	ND	118.3	7.94
MW-14D	4/23/2013	Carroll	861	ND	ND	ND	ND	ND	154.6	7.81
MW-14D	10/24/2013	Carroll		2.3	1.6	ND	ND	ND	198	7.13
MW-14S	8/7/2012	Carroll	21.9	ND	ND	0.022	1.1	ND	287.4	5.41
MW-14S	10/3/2012	Carroll	3.39	ND	ND	ND	ND	ND	22.8	4.84
MW-14S	1/14/2013	Carroll	1.94	ND	ND		1.8	1.6	313	5.49
MW-14S	1/28/2013	Carroll				0.02				
MW-14S	4/23/2013	Carroll	ND	ND	ND	ND	ND	ND	174.7	5.34
MW-14S	10/21/2013	Carroll		1.4	ND	ND	0.63	0.5	375.9	5.11

Table 2 - MDE-FCHD GV/Monrovia GW Investigation
Analytical Summary Table
Monitoring Wells

Location	Date Sampled	Collected By	MTBE	Total Cr	Dissolved Cr	Cr (VI)	Total Pb	Dissolved Pb	ORP	pH
MW-15D	8/9/2012	Carroll	ND	ND	ND	0.072	ND	ND	-88.2	12.60
MW-15D	10/8/2012	Carroll	ND	ND	ND	0.043	ND	ND	-38.4	6.56
MW-15D	1/18/2013	Carroll	38.3	ND	ND	0.094	ND	ND	191.8	6.11
MW-15D	4/25/2013	Carroll	32.3	ND	ND	0.11	ND	ND	257.2	5.48
MW-15D	10/24/2013	Carroll		4.3	2.5	0.084	ND	ND	171.8	7.38
MW-16	8/6/2012	Carroll	2.15	ND	ND	0.035	ND	ND	-52.9	4.19
MW-16	10/3/2012	Carroll	1.47	ND	ND	ND	1.7	1.7	-102.1	5.01
MW-16	1/14/2013	Carroll	ND	ND	ND		5	5.2	188.7	4.98
MW-16	1/28/2013	Carroll				ND				
MW-16	4/23/2013	Carroll	ND	ND	ND	ND	ND	ND	153.2	4.94
MW-16	10/21/2013	Carroll		ND	ND	ND	3.1	1.4	344.5	4.93
MW-17	8/7/2012	Carroll	3,380	ND	ND	ND	ND	ND	130.1	5.39
MW-17	10/4/2012	Carroll	1,620	ND	ND	ND	ND	ND	-17.5	5.54
MW-17	1/14/2013	Carroll	1,350	ND	ND	ND	ND	ND	263.4	5.62
MW-17	4/23/2013	Carroll	171	ND	ND	ND	ND	ND	120.8	5.50
MW-17	10/24/2013	Carroll		ND	ND	ND	ND	ND	185.6	7.41
MW-18D	8/9/2012	Carroll	525	11.6	ND	ND	21.7	ND	-95.1	7.66
MW-18D	10/8/2012	Carroll	162	2.4	ND	ND	3.2	ND	-180.4	7.93
MW-18D	1/17/2013	Carroll	337	ND	ND	ND	ND	ND	-188.1	8.19
MW-18D	4/25/2013	Carroll	159	ND	ND	ND	ND	ND	238.8	6.96
MW-18D	10/23/2013	Carroll		5.3	4.4	ND	0.6	ND	130.4	7.88
MW-18S	8/9/2012	Carroll	731	77	58.4	81.2	3.4	2.1	66.1	10.94
MW-18S	8/9/2012	MDE	510	82	51	73.2				
MW-18S	10/8/2012	Carroll	118	11.8	9.6	11.9	12	15.1	-104.7	12.54
MW-18S	1/17/2013	Carroll	167	10.2	12.2	12.7	21.8	18	-67	12.48
MW-18S	4/25/2013	Carroll	214	16	11	23	5.4	7	134.6	11.69
MW-18S	10/23/2013	Carroll		52	37	45	9.7	9.1	-146.6	12.55
MW-18S	12/18/2013	Carroll		10	10	9.7	4	11		

Notes: All units are µg/L
IW Insufficient water
ND Not detected

Action Levels (exceeded if shaded green):

MTBE state action level:	20 µg/L
Total Cr MCL:	100 µg/L
Cr(VI) risk-based level:	0.3 µg/L
Pb action level:	15 µg/L

Table 3 MDE-FCHD GV/Monrovia GW Investigation, Analytical
Summary Table, Commercial Supply Wells

Table 3 - MDE-FCHD GV/Monrovia GW Investigation
Analytical Summary Table
Commercial Supply Wells

Location	Date Sampled	Collected By	MTBE	Total Cr	Dissolved Cr	Cr (VI)	Total Pb	Dissolved Pb	pH
Green Valley Plaza									
FR-81-5955	8/7/2012	Carroll	ND	4.3	2.8	2.59	6.2	6.7	
FR-81-5955	10/4/2012	Carroll	ND	3.1	2.2	2.46	3.7	5.2	5.8
FR-81-5955	1/18/2013	Carroll	ND	37.8	2.9	1.05	31	5.3	
FR-81-5955	5/23/2013	Carroll		66	4.9	8.9	35	4.6	
FR-81-5955	10/18/2013	Carroll	ND	670	4.2	40	380	3	
FR-81-5955 (DUP)	10/18/2013	Carroll	ND	76	4.5	23	120	2.1	
FR-81-5955	12/18/2013	Carroll	ND	44	ND	0.2	8.2	1.7	
FR-81-5955 (DUP)	12/18/2013	Carroll	ND	16	ND	0.18	8.5	1.6	
FR-88-1394	8/7/2012	Carroll	ND	ND	1.8	0.144	5.4	6	
FR-88-1394	10/4/2012	Carroll	ND	ND	ND	0.392	3.4	5.1	5.8
FR-88-1394	1/18/2013	Carroll	ND	ND	ND	0.167	1.1	1.1	
FR-88-1394	5/23/2013	Carroll		2.4	4.6	0.62	22	32	
FR-88-1394	10/18/2013	Carroll	ND	1.8	ND	1.4	3.8	3.7	
FR-88-1366	8/7/2012	Carroll	ND	ND	ND	0.109	ND	ND	
FR-88-1366	10/4/2012	Carroll	ND	ND	ND	0.064	ND	ND	6.3
FR-88-1366	1/18/2013	Carroll	ND	1.3	ND	0.528	8	15.9	
FR-88-1366	5/23/2013	Carroll		1.5	ND	0.62	2.7	1.8	
FR-88-1366	10/18/2013	Carroll	ND	1.4	ND	0.18	1.1	0.85	
FR-94-1233	8/7/2012	Carroll	ND	5.7	6.6	4.68	6.1	4.9	
FR-94-1233	10/4/2012	Carroll	ND	1.9	3.5	2.36	38	4.6	6.2
FR-94-1233	1/18/2013	Carroll	1.03	3.2	2.9	2.85	2.5	1.1	
FR-94-1233	4/24/2013	Carroll	ND	1.4	5	4.3	26	4.9	
FR-94-1233	10/18/2013	Carroll	ND	3.2	3.5	3.3	1.7	0.95	
FR-94-1281	8/7/2012	Carroll	ND	ND	ND	0.657	4.5	8.8	
FR-94-1281	10/4/2012	Carroll	ND	ND	ND	0.26	6.8	1.9	6.5
FR-94-1281	1/18/2013	Carroll	ND	ND	ND	0.021	ND	ND	
FR-94-1281	4/24/2013	Carroll	ND	1.4	ND	0.89	4.2	1.3	
FR-94-1281	10/18/2013	Carroll	1.53	ND	ND	0.031	0.51	0.58	
GVP-INF	8/7/2012	Carroll	ND	ND	ND	0.21	ND	ND	
GVP-INF	10/4/2012	Carroll	ND	10	ND	0.062	ND	ND	7.3
GVP-INF	1/17/2013	Carroll	4.99	ND	ND	0.221	ND	ND	
GVP-INF	4/24/2013	Carroll	7.46	ND	ND	0.056	ND	0.55	
GVP-INF	10/18/2013	Carroll	0.95	ND	ND	0.54	0.59	0.52	
GVP-EFF	8/7/2012	Carroll	ND	ND	ND	0.758	ND	ND	

Table 3 - MDE-FCHD GV/Monrovia GW Investigation
Analytical Summary Table
Commercial Supply Wells

Location	Date Sampled	Collected By	MTBE	Total Cr	Dissolved Cr	Cr (VI)	Total Pb	Dissolved Pb	pH
GVP-POU	10/4/2012	Carroll	ND	ND	ND	0.222	ND	ND	
GVP-POU	1/17/2013	Carroll	ND	ND	ND	ND	ND	ND	
GVP-POU	4/24/2013	Carroll	ND	ND	ND	ND	ND	ND	
GVP-POU	10/18/2013	Carroll	ND	ND	ND	ND	ND	ND	
All State Insurance Building									
FR-73-1687	8/21/2012	Carroll	ND	4.4	3.6	ND	20.6	20.1	
Green Valley Shopping Center									
FR-73-4918	8/21/2012	Carroll	ND	ND	ND	ND	1.3	1.3	
FR-73-6634	8/21/2012	Carroll	ND	ND	ND	0.025	ND	ND	

Notes: All units are µg/L
GVP Green Valley Plaza
POU Point of use
INF Influent
EFF Effluent
DUP Duplicate
ND Not detected
FR-81-8955 Well serves as a backup well for the Green Valley Plaza supply system.

Action Levels (exceeded if shaded green):
MTBE state action level: 20 µg/L
Total Cr MCL: 100 µg/L
Cr(VI) risk-based level: 0.3 µg/L
Pb action level: 15 µg/L