

Highway 3 PCE
LeMars, Iowa
Indoor Air and Sub Slab Soil Gas Results

						Analytical Results	
ASR #	Address	Res or Bus	SS	AA	Sample Date	PCE ug/m3	TCE ug/m3
SS1	121 1st Ave NW	Res	x		12/9/2013	nd	nd
6232-1	121 1st Ave NW	Res		x	12/9/2013	21	nd
SS2	121 1st Ave NW	Res	x		12/9/2013	nd	nd
SS3	121 1st Ave NW	Res	x		12/9/2013	3.5	nd
SS4	121 1st Ave NW	Res	x		12/9/2013	nd	nd
SS5	121 1st Ave NW	Res	x		12/9/2013	nd	nd
SS17	24 Central Ave SE	Bus	x		12/10/2013	2,160	nd
6232-14	24 Central Ave SE	Bus		x	12/10/2013	43	nd
6232-4	13 central Ave NW	Bus		x	12/10/2013	nd	nd
6232-15	14 Central Ave NW	Bus		x	12/10/2013	91	nd
SS18	14 Central Ave NW	Bus	x		12/10/2013	24,000	nd
6232-2	15 Central Ave NW	Res		x	12/10/2013	18	nd
SS21	15 Central Ave SW	Bus	x		12/10/2013	348	nd
SS22	15 Central Ave SW	Bus	x		12/10/2013	154	nd
6232-20	15 Central Ave SW	Bus		x	12/10/2013	nd	nd
SS9	16 Central Ave SE	Bus	x		12/10/2013	2,700	
6232-6	16 Central Ave SE	Bus		x	12/10/2013	82	nd
6232-5	16 Central Ave, NE	Bus		x	12/10/2013	16	nd
SS8	16 Central Ave, NE	Bus	x		12/10/2013	3,600	nd
SS6	17 Central Ave NW	Bus	x		12/10/2013	1,430	nd
SS7	17 Central Ave NW	Bus	x		12/10/2013	4,440	nd
6232-3	17 Central Ave NW	Bus		x	12/10/2013	1.6	6
SS10	19 Central Ave NW	Bus	x		12/10/2013	1,140	nd
SS11	19 Central Ave NW	Bus	x		12/10/2013	185	nd
6232-7	19 Central Ave NW	Bus		x	12/10/2013	nd	nd
6232-23	19 central AveSW	Bus		x	12/10/2013	nd	nd
SS15	19 central AveSW	Bus	x		12/10/2013	750	nd
SS14	20 Central Ave SE	Bus	x		12/10/2013	1,500	
6232-12	20 Central Ave SE	Bus		x	12/10/2013	12	nd
SS12	21? Central Ave	Bus	x		12/10/2013	420	nd
SS13	21? Central Ave	Bus	x		12/10/2013	1,860	nd
6232-8	21? Central Ave	Bus		x	12/10/2013	nd	nd
SS16	22 Central Ave SE	Bus	x		12/10/2013	1,660	nd
6232-13	22 Central Ave SE	Bus		x	12/10/2013	6.4	nd
SS29	23 Central Ave SW	Res	x		12/10/2013	1,170	nd
SS28	23 Central Ave SW	Res	x		12/10/2013	1,224	nd
6232-25	23 Central Ave SW	Res		x	12/10/2013	nd	nd
6232-10	25 Central Ave NW	Res		x	12/10/2013	1.8	nd
6232-11	25 Plymouth St NE	Bus		x	12/10/2013	12	nd
SS19	29 Central Ave NW	Res	x		12/10/2013	7,020	nd
6232-16	29 Central Ave NW	Res		x	12/10/2013	17	nd

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ASR #	Address	Res or Bus	SS	AA	Sample Date	PCE ug/m3	TCE ug/m3
SS23	29 Central Ave SW	Bus	x		12/10/2013	191	nd
SS24	29 Central Ave SW	Bus	x		12/10/2013	116	nd
SS25	29 Central Ave SW	Bus		x	12/10/2013	nd	nd
	29 Plymouth Street NE	Bus	x		12/10/2013	620	nd
6232-9	29 Plymouth Street NE	Bus		x	12/10/2013	67	nd
SS20	32 Central Ave NE	Res	x		12/10/2013	122	nd
6232-19	32 Central Ave NE	Res		x	12/10/2013	1.6	nd
SS34	34 Central Ave NE	Res	x		12/10/2013	7	nd
6232-28	34 Central Ave NE	Res		x	12/10/2013	nd	nd
SS35	36 Central Ave NW	Res	x		12/10/2013	nd	nd
6232-30	36 Central Ave NW	Res		x	12/10/2013	nd	nd
SS26	37 Plymouth Street NE	Bus	x		12/10/2013	106	nd
SS27	37 Plymouth Street NE	Bus	x		12/10/2013	108	nd
6232-24	37 Plymouth Street NE	Bus		x	12/10/2013	3.8	nd
SS30	940 Lincoln Street, SW	Res	x		12/10/2013	10	nd
SS31	940 Lincoln Street, SW	Res		x	12/10/2013	3.1	nd
6232-17	35 Central Ave NW	Res		x	12/11/2013	20	nd
6232-18	37 1st Ave NW	Bus		x	12/11/2013	nd	3
6232-32	101 1st St NW	Bus		x	12/12/2013	nd	nd
6232-29	14 Central Ave SE	Res		x	12/12/2013	290	6.4
6232-31	20 central Ave NE	Bus		x	12/12/2013	2.2	nd
6232-34	26 Central Ave, NE	Res		x	12/12/2013	1.5	nd
SS33	35 Plymouth Street NE	Bus	x		12/12/2013	9	nd
6232-27	35 Plymouth Street NE	Bus		x	12/12/2013	nd	nd
6232-35	38 1st Ave NW	Bus		x	12/12/2013	nd	nd
6232-36	40 Central Ave SE	Bus		x	12/12/2013	nd	nd
6232-37	40 Central Ave SE	Res		x	12/12/2013	nd	nd
6232-33		Res		x	12/12/2013	nd	nd
6232-38	121 2nd Ave NW	Res		x	12/13/2013	nd	nd
6375-4	101 2nd Ave NW	Res		x	2/18/2014	nd	nd
6375-2	18 2nd NW St	Bus		x	2/18/2014	4.2	nd
ml4-14	18 Central Ave NE	bus	x		2/18/2014	195	nd
ml4-14dup	18 Central Ave NE	bus	x		2/18/2014	197	nd
6375-3	18 Central Ave NE	Bus		x	2/18/2014	11	nd
6375-1	21 1st Ave NE	Bus		x	2/18/2014	3.1	nd
	101 2nd Ave NW	Res	x		2/25/2014	nd	nd
ml2-26	101 1st St NW	Bus	x		2/26/2014	19	nd
ml2-26	101 1st St NW	Bus	x		2/26/2014	nd	nd
ml2-26	108 1st Ave NW	Res	x		2/26/2014	nd	nd
ml2-26	109 2nd Ave NW	Res	x		2/26/2014	9	nd
ml2-26	111 Central Ave NW	Bus	x		2/26/2014	nd	nd

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ASR #	Address	Res or Bus	SS	AA	Sample Date	PCE ug/m3	TCE ug/m3
ml2-26	111 Central Ave NW	Bus	x		2/26/2014	24	nd
ml2-26	114 2nd Ave NW	Res	x		2/26/2014	4	nd
ml2-26	115 2nd Ave NW	Res	x		2/26/2014	nd	nd
ml2-26	120 2nd Ave NW	Res	x		2/26/2014	nd	nd
ml2-26	121 1st St NW	Bus	x		2/26/2014	683	nd
ml2-26	121 1st St NW	Bus	x		2/26/2014	72	nd
ml2-26	131 1st St NW	Bus	x		2/26/2014	88	nd
ml2-26	131 1st St NW	Bus	x		2/26/2014	114	nd
ml2-26	131 1st St NW	Bus	x		2/26/2014	31	nd
ml2-26	131 1st St NW	Bus	x		2/26/2014	48	nd
ml2-26	19 1st Ave NE	Bus	x		2/26/2014	nd	nd
ml2-26	19 Central Ave NW	Bus	x		2/26/2014	164	nd
ml2-26	19 Central Ave NW	Bus	x		2/26/2014	>1402	nd
ml2-26	20 central Ave NE	Bus	x		2/26/2014	1,856	nd
ml2-26	20 central Ave NE	Bus	x		2/26/2014	420	nd
ml2-26	20 Central Ave SE	Bus	x		2/26/2014	2,135	nd
ml2-26	22 Central Ave SE	Bus	x		2/26/2014	2,145	nd
ml2-26	22 1st St NE	Bus	x		2/26/2014	24	nd
ml2-26	22 1st St NE	Bus	x		2/26/2014	11	nd
ml2-26	25 Plymouth St NE	Bus	x		2/26/2014	>10000	nd
ml2-26	25 Plymouth St NE	Bus	x		2/26/2014	>10000	7
ml2-26	33 Central Ave NW	res	x		2/26/2014	1,133	nd
ml2-26	33 Central Ave NW	Res	x		2/26/2014	263	nd
ml2-26	35 Central Ave NW	Res	x		2/26/2014	120	nd
ml2-26	38 1st Ave NW	Bus	x		2/26/2014	7	nd
ml2-26	44 2nd Ave NW	Res	x		2/26/2014	4	nd
ml2-26	121 2nd Ave NW	Res	x		2/27/2014	nd	nd
ml4-14	22 Central Ave NE	Res	x		3/1/2014	>3420	nd
6020-14	25 Central Ave SW	Bus	x		4/4/2014	630	nd
6020-15	25 Central Ave SW	Bus		x	4/4/2014	5	nd
ml4-14	10 Central Ave NE	Bus		x	4/9/2014	4.7	nd
ml4-14	16 Central Ave, NE	Bus		x	4/9/2014	3.7	nd
ml4-14	18 Lincoln Street SE	Bus	x		4/9/2014	>10,800	71
ml4-14	21 Central Ave S	Res	x		4/9/2014	nd	nd
6473-1	37 1st Ave NW	Bus		x	5/22/2014	1.7	nd
ml2-26	37 1st Ave NW	Bus	x		5/22/2014	78	nd
6716-1	24 Central Ave SE	Bus		x	3/10/2015	1	nd
6716-2	22 Central Ave SE	Bus		x	3/10/2015	4	nd
6716-3	20 Central Ave SE	Bus		x	3/10/2015	3.59	nd
6716-4	16 Central Ave SE	Bus		x	3/10/2015	2	nd
6716-5	10 Central Ave NE	Bus		x	3/10/2015	0.949	nd

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6716-6	16 Central Ave, NE	Bus		x	3/10/2015	1	nd
6716-7	18 Central Ave NE	Bus		x	3/10/2015	1.02	nd
6716-8	20 central Ave NE	Bus		x	3/11/2015	1.63	nd
6716-9	15 Central Ave NW	Res		x	3/10/2015	2.17	nd
6716-10	17 Central Ave NW	Bus		x	3/10/2015	0.542	3.44
6716-11	19 Central Ave NW	Bus		x	3/10/2015	0.61	nd
6716-12	21 Central Ave	Bus		x	3/10/2015	0.475	nd
6716-13	25 Central Ave NW	Res		x	3/10/2015	nd	nd
6716-14	29 Central Ave NW	Bus		x	3/10/2015	34.2	nd
6716-15	33 Central Ave NW	Res		x	3/10/2015	0.746	nd
6716-16	25 Plymouth St NE	Bus		x	3/10/2015	1.63	nd
6716-17	14 Central Ave NW	Bus		x	3/11/2015	1.97	nd
6473-1	37 1st Ave NW	Bus		x	5/22/2014	1.7	nd
ml2-26	37 1st Ave NW	Bus	x		5/22/2014	78	nd
6716-1	24 Central Ave SE	Bus		x	3/10/2015	1	nd
6716-2	22 Central Ave SE	Bus		x	3/10/2015	4	nd
6716-3	20 Central Ave SE	Bus		x	3/10/2015	3.59	nd
6716-4	16 Central Ave SE	Bus		x	3/10/2015	2	nd
6716-5	10 Central Ave NE	Bus		x	3/10/2015	0.949	nd
6716-6	16 Central Ave, NE	Bus		x	3/10/2015	1	nd
6716-7	18 Central Ave NE	Bus		x	3/10/2015	1.02	nd
6716-8	20 central Ave NE	Bus		x	3/11/2015	1.63	nd
6716-9	15 Central Ave NW	Res		x	3/10/2015	2.17	nd
6716-10	17 Central Ave NW	Bus		x	3/10/2015	0.542	3.44
6716-11	19 Central Ave NW	Bus		x	3/10/2015	0.61	nd
6716-12	21 Central Ave	Bus		x	3/10/2015	0.475	nd
6716-13	25 Central Ave NW	Res		x	3/10/2015	nd	nd
6716-14	29 Central Ave NW	Bus		x	3/10/2015	34.2	nd
6716-15	33 Central Ave NW	Res		x	3/10/2015	0.746	nd
6716-16	25 Plymouth St NE	Bus		x	3/10/2015	1.63	nd
6716-17	14 Central Ave NW	Bus		x	3/11/2015	1.97	nd
6838-04	19 Central Ave NW	Bus		x	7/22/2015	1.36	0.752
6838-07	25 Central Ave NW	Res		x	7/22/2015	ND	ND
6838-09	24 Central Ave SE	Bus		x	7/22/2015	235	1.24
6838-10	22 Central Ave SE	Bus		x	7/22/2015	64.4	ND
6838-11	15 Central Ave NW	Res		x	7/22/2015	7.19	ND
6838-12	17 Central Ave NW	Bus		x	7/22/2015	3.8	ND
6838-13	16 Central Ave SE	Bus		x	7/22/2015	167	ND
6838-14	20 Central Ave SE	Bus		x	7/22/2015	70.6	0.43
6838-15	26 Central Ave, NE	Res		x	7/22/2015	3.93	ND
6838-16	33 Central Ave NW	Res		x	7/22/2015	2.17	ND

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						Analytical Results	
ASR #	Address	Res or Bus	SS	AA	Sample Date	PCE ug/m3	TCE ug/m3
6838-17	29 Central Ave NW	Bus		x	7/22/2015	3.53	ND
6838-18	20 central Ave NE	Bus		x	7/22/2015	7.05	ND
Mbl Lab			x		7/22/2015	5.05	ND
Mbl Lab	14 Central Ave SE		x		7/22/2015	6.34	ND
Mbl Lab			x		7/22/2015	42.1	ND
Mbl Lab			x		7/22/2015	28.5	ND
Mbl Lab			x		7/22/2015	4.73	ND
Mbl Lab	18 Plymouth Street		x		7/22/2015	ND	ND
6838-01	14 Central Ave NE	Bus		x	7/21/2015	21.5	0.537
6838-02	16 Central Ave, NE	Bus		x	7/21/2015	1.49	0.645
6838-03	18 Central Ave NE	Bus		x	7/21/2015	1.36	ND
6838-05	10 Central Ave NE	Bus		x	7/21/2015	7.530	ND
6838-06	21 Central Ave NW	Bus		x	7/21/2015	0.678	0.483
6838-08	25 Plymouth St NE	Bus		x	7/21/2015	ND	ND
Mbl Lab	25 Central Ave SW		x		7/21/2015	3.89	ND
Mbl Lab	29 Plymouth Street NE			x	7/21/2015	ND	ND
Mbl Lab	15 Central Ave SW		x		7/21/2015	300.9	ND
Mbl Lab	121 1st Ave NW		x		7/21/2015	ND	ND
Mbl Lab	11 Central Ave SW		x		7/21/2015	ND	ND
Mbl Lab	25 Central Ave NW		x		7/21/2015	ND	ND
Mbl Lab	40 Central Ave SE		x		7/21/2015	7.41	ND
Mbl Lab	20 Plymouth St		x		7/21/2015	5.08	ND