

Table 1
Summary of RCRA 8 Metals - Surface & Subsurface Soil Sample Analytical Results
Dixon Road Site
1114 South Dixon Road
Kokomo, Indiana 46901
Site Spill Identification Number C5M5

Boring /Sample ID	Date Sampled	Sample Depth (feet)	Units in mg/kg (ppm)								
			Arsenic	Barium	Cadmium	Chromium, Total	Chromium, Hexavalent	Lead	Mercury	Selenium	Silver
IDEM RCG Excavation Direct Contact Screening Levels			920	100,000	1,900	NE	2,700	1,000	3.1	9,800	9,800
IDEM RCG Industrial Direct Contact Screening Levels			30	100,000	980	NE	63	800	3.1	5,800	5,800
IDEM RCG Residential Direct Contact Screening Levels			9.4	21,000	98	NE	4.2	400	3.1	550	550
U.S. EPA RMLs for Industrial Soil			300	650,000	3,000	NE	630	800	120	18,000	18,000
20X U.S. EPA TCLP Regulatory Limit			100	2,000	20	100		100	4	20	100
DR-SUR-01	12/3/2012	0	14	610	35	210	<0.63	2,000J	0.97	1.5J	5.9
DR-SUR-02	12/3/2012	0	14	530	41	420	<0.59	1,400	0.81	1.5	6.0
DR-SUR-03	12/3/2012	0	21	650	26	160	<0.54	16,000	0.44	1.4J	3.7
DR-SUR-04	12/3/2012	0	23	1,400	37	380	0.78	3,700	0.047	1.2J	7.8
DR-SUR-05	12/3/2012	0	23	1,500	39	450	4.0	3,500	0.087	1.4J	13
DR-SUR-06	12/3/2012	0	19	470	36	210	<0.62	3,600	0.42	1.3J	7.7
DR-SUR-07	12/3/2012	0	1.1J	16,000	1.7	5,500	1,100	32,000	13	0.33J	0.4J
DR-SUR-08	12/3/2012	0	15	480	260	370	<0.62	10,000	0.74	0.90J	20
DR-SUR-09 (Duplicate of DR-SUR-01)	12/3/2012	0	21	730	96	140	5.6J	3,000	0.87	1.9J	9.6
SA D3	12/3/2012	1-4	21	700	46	150	<0.70	2,500	0.41	1.3J	5.9
SA D3	12/3/2012	4-8	17	460	92	230	<0.61	1,900	1.6	1.2J	27
SA D3	12/3/2012	8-12	25	440	23	280	<0.65	970	0.31	0.90J	20
SA D4	12/3/2012	1-4	22	910	30	73	<0.60	2,300	0.36	1.3J	11
SA D6	12/3/2012	1-4	27	600	25	140	<0.60	1,800	0.27	1.6J	8.0
SA D6	12/3/2012	4-8	16	730	23	64	<0.61	1,500	0.15	1.2J	4.0
SA D7	12/3/2012	1-4	21	570	30	170	<0.60	1,600	0.49	1.3J	5.7
SA D11	12/3/2012	4-8	23	270	6.6	56	<0.55	910	4.2	2.1	0.75J
SA D12	12/3/2012	1-4	22	520	71	210	<0.58	2,400J	0.61	1.4J	16J
SA D12A Dup			23	460	75	220	<0.58	1,800	0.99	1.4J	18
SA D13	12/3/2012	1-4	18	640	34	170	<0.63	2,100	0.80	1.4J	6.6
DR-IDW-Soil-1	9/18/2015	-	20.3	223	18.6	323	<10.8	489	<0.21	<5.0	6.3
Duplicate-7			9.2	78.4	<2.5	22.3	<4.7	177	<0.22	<4.9	<2.5
DR-SS-20	9/18/2015	0-0.5	37.6	352	23.4	203	<22.2	1,040	0.46	<5.0	5.5
DR-SB-20	9/18/2015	12-15	71.7	331	6.7	424	<22.4	1,510	<0.22	<5.3	59.8
DR-SB-20	9/18/2015	22-24	35.1	541	28.6	316	<62.0	1,100	0.31	<5.7	8.0
DR-SS-26	9/15/2015	0.5-1	9.2	264	2.1	152	<126	121	<0.25	<1.1	<0.56
DR-SB-26	9/15/2015	10-12	12.0	55.3	<0.56	15.2	<23.6	12.7	<0.24	<1.1	<0.56
DR-SB-26	9/15/2015	14-15	32.1	49.3	<0.53	11.3	<2.3	7.9	<0.24	<1.1	<5.3
DR-SS-27	9/18/2015	0-0.5	8.4	44.4	1.1	16.1	<43.1	39.8	<0.23	<0.92	<0.46
DR-SB-27	9/18/2015	2-4	7.5	41.8	<0.54	12.3	<2.2	13.6	<0.23	<1.1	<2.7
DR-SB-27	9/18/2015	12-14	11.5	82.5	<0.53	14.9	<2.2	9.4	<0.23	<1.1	<0.53
DR-SS-28	9/16/2015	0-0.5	14.4	333	10.6	163	<44.3	654	0.47	<10.8	<5.4
DR-SB-28	9/16/2015	4-6	12.3	256	84.9	80.2	<94.2	561	1.4	<11.3	<5.7
DR-SB-28	9/16/2015	14-15	7.2	21.9	<0.47	6.7	<22.3	4.4	<0.23	<0.95	<4.7
DR-SS-29	9/16/2015	0-0.5	19.0	426	16.1	248	<114	1,290	0.40	<10.8	8.3
Duplicate-3			19.6	464	12.2	270	<111	1,440	0.45	<9.7	5.2
DR-SB-29	9/16/2015	4-6	12.5	285	12.1	100	<91.6	573	1.4	<11.5	6.1
DR-SB-29	9/16/2015	15-20	13.2	343	7.5	43.1	<96.7	590	0.38	<11.9	<6.0
DR-SS-30	9/18/2015	0-0.5	32.0	569	21.9	854	<22.1	880	0.28	<1.1	11.3
Duplicate-6			29.4	382	18.2	491	<22.1	1,290	0.25	<5.2	13.7
DR-SB-30	9/18/2015	10-12	12.5	199	2.7	50.8	<23.2	636	0.27	<1.0	<0.50
DR-SB-30	9/18/2015	18-19	5.0	18.7	0.71	6.0	<2.2	5.3	<0.23	<1.1	<0.54
DR-SS-31	9/18/2015	0-0.5	23.9	880	24.5	145	<11.0	2,340	<0.23	<1.0	11.4
DR-SB-31	9/18/2015	5-10	27.9	330	63.9	142	<24.1	1,520	<0.24	<5.4	7.1
DR-SB-31	9/18/2015	22-24	33.3	906	52.7	370	<24.7	948	<0.23	<5.7	6.6
DR-SS-36	9/15/2015	0-0.5	10.0	96.2	<0.57	23.2	<24.6	14.9	<0.24	<1.1	<0.57
DR-SB-36	9/15/2015	14-16	13.3	17.3	<0.49	4.9	<2.1	4.2	<0.22	<0.97	<4.9
DR-SB-36	9/15/2015	16-18	8.6	9.1	<0.47	9.7	<21.4	4.3	<0.21	<0.95	<0.47
DR-SS-37	9/15/2015	0-0.5	<10.4	295	34.6	1,650	46.7	1,520	<0.22	<10.4	7.1
DR-SB-37	9/15/2015	10-12	6.0	10.7	<0.52	6.8	<2.2	4.2	<0.23	<1.0	<0.52
Duplicate-1			5.2	12.2	<0.49	6.1	<2.0	4.0	<0.21	<0.98	<0.49
DR-SB-37	9/15/2015	16-18	8.1	11.4	<0.51	5.4	<21.2	6.3	<0.22	<1.0	<0.51
DR-SS-38	9/16/2015	0-0.5	11.1	65.4	<0.57	15.9	<46.3	12.0	<0.23	<1.1	<5.7
DR-SB-38	9/16/2015	6-8	7.2	51.7	<0.52	12.0	<22.2	8.0	<0.21	<1.0	<5.2
DR-SB-38	9/16/2015	18-19	12.0	30.2	<0.47	6.5	<21.6	4.9	<0.22	<0.94	<4.7
DR-SS-39	9/16/2015	0-0.5	10.5	94.7	0.97	18.7	<43.8	72.9	<0.22	<1.1	<5.4
DR-SB-39	9/16/2015	4-6	11.4	121	<0.56	21.1	<49.3	28.5	<0.26	<1.1	<5.6
DR-SB-39	9/16/2015	18-19	8.4	29.7	<0.54	10.5	<22.0	6.5	<0.24	<1.1	<5.4
DR-SS-40	9/17/2015	0-0.5	14.7	148	5.9	91.4	<47.9	290	0.31	<1.1	2.3
DR-SB-40	9/17/2015	6-8	9.9	71.9	<0.49	13.8	<47.7	8.3	<0.23	<0.99	<0.49
DR-SB-40	9/17/2015	17-19	16.1	16.2	<0.49	13.0	2.8	7.9	<0.21	<0.98	<0.49
DR-SS-41	9/17/2015	0-0.5	19.5	456	33.4	823	<92.6	1,140	0.33	1.2	9.7
DR-SB-41	9/17/2015	2-4	68.2	96.3	2.3	582	<114	182	<0.23	<2.4	<1.2
Duplicate-5			27.2	77.6	6.4	130	<112	114	<0.22	<4.9	<0.49
DR-SB-41	9/17/2015	15-17	10.5	35.2	1.0	58.4	<21.3	68.5	<0.21	<1.1	<0.54
DR-SS-42	9/17/2015	0-0.5	21.4	530	82.3	667	<117	1,280	0.32	<1.1	7.6
DR-SB-42	9/17/2015	20-22	11.2	162	4.5	78.9	<42.2	402	<0.22	<0.93	<0.46
DR-SB-42	9/17/2015	24-25	5.3	14.4	<0.50	4.8	<2.1	3.6	<0.20	<1.0	<0.50
DR-SS-46	9/15/2015	0-0.5	9.3	158	4.3	376	<112	174	<0.22	1.3	<0.56
DR-SB-46	9/15/2015	12-14	10.2	48.9	<0.54	11.2	<2.3	7.6	<0.22	<1.1	<5.4
DR-SB-46	9/15/2015	18-20	8.8	14.4	<0.46	7.6	57.0	3.7	<0.23	<0.93	<4.6
DR-SS-47	9/16/2015	0-0.5	10.0	117	1.9	86.8	71.5	72.5	<0.21	<0.99	<0.49
DR-SB-47	9/16/2015	4-6	11.9	63.4	<0.81	17.6	<35.7	11.3	<0.36	<1.6	<8.1
Duplicate-2			<10.3	59.8	<5.2	33.2	<44.4	42.3	0.82	<10.3	<5.2
DR-SB-47	9/16/2015	20-22	13.2	15.2	<0.53	5.4	<21.8	3.8	<0.22	<1.1	<5.3
DR-SS-48	9/17/2015	0-0.5	14.6	151	<5.1	57.7	<85.8	385	0.23	<10.3	<5.1
DR-SB-48	9/17/2015	6-8	5.9	36.8	<0.50	9.4	<21.1	4.8	<0.21	<1.0	<0.50
DR-SB-48	9/17/2015	14-16	10.5	128	0.61	9.0	<21.2	4.1	<0.21	<0.97	<4.9
DR-SS-49	9/17/2015	0-0.5	7.7	30.5	<0.52	13.2	<2.1	6.6	<0.21	<1.0	<0.52
DR-SB-49	9/17/2015	14-16	5.8	20.6	<0.47	5.1	<2.1	3.1	<0.22	<0.94	<0.47
DR-SB-49	9/17/2015	18-20	14.0	15.0	<0.48	7.8	2.4	9.2	<0.21	<0.96	<0.48
DR-SS-50	9/17/2015	0-0.5	12.0	246	8.8	182	<112	438	0.41	<10.9	<5.4
DR-SB-50	9/17/2015	16-18	9.1	81.2	2.0	20.9	<20.9	51.8			

IDEM RCG = Indiana Department of Environmental Management Remediation Closure Guide (RCG), 2015 Screening Levels

U.S. EPA RML = United States Environmental Protection Agency Removal Management Levels (January 2015)

RCRA = Resource Conservation & Recovery Act

mg/kg = milligrams per kilogram = parts per million (ppm)

NE = Screening level is not established

<# = Constituent not detected above laboratory detection limit

Results in bold Red exceed the RCG Industrial Direct Contact Screening Levels

Results in bold Blue exceed the RCG Residential Direct Contact Screening Levels

Results in bold Brown exceed the RCG Excavation Direct Contact Screening Levels

J = Estimated value, analyte detected below quantitation limit

Table 2
Summary of TCLP Analysis for RCRA 8 Metals
Dixon Road Site
1114 South Dixon Road
Kokomo, Indiana 46901
Site Spill Identification Number C5M5

Boring /Sample ID	Date Sampled	Sample Depth (feet)	Units in mg/L (ppm)							
			Arsenic (D004)	Barium (D005)	Cadmium (D006)	Chromium, Total (D007)	Lead (D008)	Mercury (D009)	Selenium (D010)	Silver (D011)
U.S. EPA TCLP Regulatory Limit			5.0	100	1.0	5.0	5.0	0.2	1.0	5.0
DR-SUR-01	12/3/2012	0	<0.010	0.81	0.33	0.0081J	0.55	<0.0020	0.0046J	0.00028J
DR-SUR-02	12/3/2012	0	<0.010	1.2	0.15	0.0049J	0.39	<0.0020	<0.020	<0.005
DR-SUR-03	12/3/2012	0	<0.010	0.27	0.12	0.0030J	5.4	<0.0020	0.0042J	<0.005
DR-SUR-04	12/3/2012	0	<0.010	1.2	0.08	0.0051J	3.3	<0.0020	<0.020	<0.005
DR-SUR-05	12/3/2012	0	<0.010	0.41	0.13	0.035	0.69	<0.0020	0.0050J	<0.005
DR-SUR-06	12/3/2012	0	<0.010	0.93	0.19	0.0038J	1.5	<0.0020	0.0047J	<0.005
DR-SUR-07	12/3/2012	0	<0.010	1.0	0.016	0.051	19	<0.0020	0.0048J	<0.005
DR-SUR-08	12/3/2012	0	<0.010	0.88	2.3	0.0037J	8.0	<0.0020	0.0042J	<0.005
DR-SUR-09 (Duplicate of DR-SUR-01)	12/3/2012	0	<0.010	1.0	0.20	0.0021J	4.5	<0.0020	0.0062J	<0.005
SA D3 (1-4')	12/3/2012	1-4	<0.010	0.87	0.12	0.0023J	0.47	<0.0020	<0.02	<0.005
SA D3 (4-8')	12/3/2012	4-8	<0.010	0.75	0.054	0.0018J	0.14	<0.0020	<0.02	<0.005
SA D3 (8-12')	12/3/2012	8-12	0.008J	1.0	<0.002	0.00098J	0.0082J	<0.0020	<0.02	<0.005
SA D4 (1-4')	12/3/2012	1-4	<0.010	1.1	0.099	0.001J	1.8	<0.0020	0.005J	<0.005
SA D6 (1-4')	12/3/2012	1-4	<0.010	0.54	0.49	0.0009J	0.34	<0.0020	0.0062J	<0.005
SA D6 (4-8')	12/3/2012	4-8	<0.010	0.51	0.19	0.003J	0.87	<0.0020	0.0057J	<0.005
SA D7 (1-4')	12/3/2012	1-4	<0.010	0.77	0.15	0.0032J	0.33	<0.0020	0.0063J	<0.005
SA D11 (4-8')	12/3/2012	4-8	<0.010	1.2	0.071	0.0032J	0.13	<0.0020	0.0056J	<0.005
SA D12 (1-4')	12/3/2012	1-4	<0.010	1.5	0.93	0.0019J	1.0	<0.0020	0.007J	<0.005
SA D12A (1-4') dup	12/3/2012	1-4	<0.010	1.0	2.2	0.0043J	1.2	<0.0020	0.0067J	0.00037J
SA D13 (1-4')	12/3/2012	1-4	<0.010	1.2	0.15	0.0066J	0.61	<0.0020	<0.02	<0.005
DR-IDW-Soil-1	9/18/2015	-	<0.10	<5.0	<0.050	<0.10	<0.10	<0.10	<0.10	<0.0020
Duplicate-7			<0.10	<5.0	0.30	<0.10	<0.10	<0.10	<0.10	<0.0020
DR-SS-20	9/18/2015	0-0.5	<0.10	<5.0	0.14	<0.10	0.16	<0.10	<0.10	<0.0020
DR-SB-20	9/18/2015	12-15	<0.10	<5.0	0.064	<0.10	0.38	<0.10	<0.10	<0.0020
DR-SB-20	9/18/2015	22-24	<0.10	<5.0	0.20	<0.10	0.17	<0.10	<0.10	<0.0020
DR-SS-26	9/15/2015	0.5-1	<0.10	<5.0	<0.050	<0.10	<0.10	<0.10	<0.10	<0.0020
DR-SS-28	9/16/2015	0-0.5	<0.10	<5.0	0.093	<0.10	<0.10	<0.10	<0.10	<0.0020
DR-SB-28	9/16/2015	4-6	<0.10	<5.0	0.21	<0.10	0.20	<0.10	<0.10	<0.0020
DR-SS-29	9/16/2015	0-0.5	<0.10	<5.0	0.13	<0.10	0.33	<0.10	<0.10	<0.0020
Duplicate-3			<0.10	<5.0	0.12	<0.10	0.35	<0.10	<0.10	<0.0020
DR-SB-29	9/16/2015	4-6	<0.10	<5.0	0.069	<0.10	0.17	<0.10	<0.10	<0.0020
DR-SB-29	9/16/2015	15-20	<0.10	<5.0	0.056	<0.10	0.22	<0.10	<0.10	<0.0020
DR-SS-30	9/18/2015	0-0.5	<0.10	<5.0	0.087	<0.10	0.10	<0.10	<0.10	<0.0020
Duplicate-6			<0.10	<5.0	0.11	<0.10	0.14	<0.10	<0.10	<0.0020
DR-SB-30	9/18/2015	10-12	<0.10	<5.0	0.077	<0.10	2.2	<0.10	<0.10	<0.0020
DR-SS-31	9/18/2015	0-0.5	<0.10	<5.0	0.15	<0.10	0.69	<0.10	<0.10	<0.0020
DR-SB-31	9/18/2015	5-10	<0.10	<5.0	1.3	<0.10	2.4	<0.10	<0.10	<0.0020
DR-SB-31	9/18/2015	22-24	<0.10	<5.0	0.34	<0.10	3.9	<0.10	<0.10	<0.0020
DR-SS-37	9/15/2015	0-0.5	<0.10	<5.0	<0.050	<0.10	<0.10	<0.10	<0.10	<0.0020
DR-SS-40	9/17/2015	0-0.5	<0.10	<5.0	<0.050	<0.10	<0.10	<0.10	<0.10	<0.0020
DR-SS-41	9/17/2015	0-0.5	<0.10	<5.0	<0.050	<0.10	<0.10	<0.10	<0.10	<0.0020
DR-SB-41	9/17/2015	2-4	<0.10	<5.0	0.13	<0.10	0.27	<0.10	<0.10	<0.0020
Duplicate-5			<0.10	<5.0	<0.050	<0.10	<0.10	<0.10	<0.10	<0.0020
DR-SS-42	9/17/2015	0-0.5	<0.10	<5.0	0.072	<0.10	0.11	<0.10	<0.10	<0.0020
DR-SB-42	9/17/2015	20-22	<0.10	<5.0	<0.050	<0.10	<0.10	<0.10	<0.10	<0.0020
DR-SS-46	9/15/2015	0-0.5	<0.10	<5.0	0.054	<0.10	<0.10	<0.10	<0.10	<0.0020
DR-SS-48	9/17/2015	0-0.5	<0.10	<5.0	<0.050	<0.10	1.1	<0.10	<0.10	<0.0020
DR-SS-50	9/17/2015	0-0.5	<0.10	<5.0	<0.050	<0.10	<0.10	<0.10	<0.10	<0.0020
DR-SS-51	9/17/2015	0-0.5	<0.10	<5.0	<0.050	<0.10	<0.10	<0.10	<0.10	<0.0020
DR-SB-51	9/17/2015	6-8	<0.10	<5.0	0.17	<0.10	0.19	<0.10	<0.10	<0.0020
DR-SB-51	9/17/2015	14-16	<0.10	<5.0	0.57	<0.10	1.6	<0.10	<0.10	<0.0020

U.S. EPA TCLP = United States Environmental Protection Agency Toxicity Characteristic Leaching Procedure

RCRA = Resource Conservation & Recovery Act

mg/L = milligrams per liter = parts per million (ppm)

NA = Not Analyzed

D004 = Designated U.S. EPA Hazardous Waste Code Number

<# = Constituent not detected above laboratory detection limit

Bold and shaded cells exceed the TCLP limit, rendering the sample as a hazardous waste

J = Estimated value, analyte detected below quantitation limit

Table 3
Summary of Polychlorinated Biphenyls & Dioxins in Soil
Dixon Road Site
1114 South Dixon Road
Kokomo, Indiana 46901
Site Spill Identification Number C5M5

Sample ID	Date	Sample Depth (feet)	Units in mg/kg (ppm)							ng/kg
			PCBs							Dioxins
			Aroclor 1016	Aroclor 1221	Aroclor 1232	Aroclor 1242	Aroclor-1248	Aroclor-1254	Aroclor-1260	2,3,7,8-TCDD
IDEM RCG Excavation Direct Contact Screening Levels			120	470	73	570	570	33	570	1,300
IDEM RCG Soil Direct Contact Industrial Screening Levels			52	6.6	6.6	10	10	10	10	220
IDEM RCG Soil Direct Contact Residential Screening Levels			5.6	2.1	2.1	3.4	3.4	1.5	3.4	69
U.S. EPA RMLs for Industrial Soil			150	66	66	100	100	44	100	2,200
DR-SUR-01	12/3/2012	0	<0.049	<0.049	<0.049	<0.049	8.6	12.0	<0.049	NA
DR-SUR-02	12/3/2012	0	<0.048	<0.048	<0.048	<0.048	2.1	1.9	<0.048	NA
DR-SUR-03	12/3/2012	0	<0.042	<0.042	<0.042	<0.042	2.3	1.6	<0.042	NA
DR-SUR-04	12/3/2012	0	<0.048	<0.048	<0.048	<0.048	1.6	0.6	<0.048	NA
DR-SUR-05	12/3/2012	0	<0.046	<0.046	<0.046	<0.046	3.7	1.5	<0.046	NA
DR-SUR-06	12/3/2012	0	<0.047	<0.047	<0.047	<0.047	5.7	2.5	<0.047	NA
DR-SUR-07	12/3/2012	0	<0.044	<0.044	<0.044	<0.044	0.22	0.099	<0.044	NA
DR-SUR-08	12/3/2012	0	<0.049	<0.049	<0.049	<0.049	19	16	<0.049	NA
DR-SUR-09 (Duplicate of DR-SUR-01)	12/3/2012	0	<0.050	<0.050	<0.050	<0.050	9.7	15	<0.050	NA
SA D3	12/3/2012	1-4	<0.053	<0.053	<0.053	<0.053	2.8	1.2	<0.053	NA
SA D3	12/3/2012	4-8	<0.050	<0.050	<0.050	<0.050	93	28	<0.050	NA
SA D3	12/3/2012	8-12	<0.049	<0.049	<0.049	<0.049	14	4.1	<0.049	NA
SA D4	12/3/2012	1-4	<0.047	<0.047	<0.047	<0.047	1.2	0.53	<0.047	NA
SA D6	12/3/2012	1-4	<0.048	<0.048	<0.048	<0.048	3.3	1.9	<0.048	NA
SA D6	12/3/2012	4-8	<0.047	<0.047	<0.047	<0.047	1.4	0.59	<0.047	NA
SA D7	12/3/2012	1-4	<0.046	<0.046	<0.046	<0.046	13	9.1	<0.046	NA
SA D11	12/3/2012	4-8	<0.044	<0.044	<0.044	<0.044	1.4	1.2	<0.044	NA
SA D12	12/3/2012	1-4	<0.045	<0.045	<0.045	<0.045	95	23	<0.045	NA
SA D12A dup	12/3/2012	1-4	<0.045	<0.045	<0.045	<0.045	43	12	<0.045	NA
SA D13	12/3/2012	1-4	<0.046	<0.046	<0.046	<0.046	25	15	<0.046	NA
DR-IDW-Soil-1 Duplicate-7	9/18/2015	-	<2.1 <0.11	<2.1 <0.11	<2.1 <0.11	<2.1 <0.11	3.7 <0.11	<2.1 <0.11	<2.1 <0.11	13 <1.0
DR-SS-20	9/18/2015	0-0.5	<5.6	<5.6	<5.6	<5.6	11.2	<5.6	<5.6	49
DR-SB-20	9/18/2015	12-15	<0.11	<0.11	<0.11	<0.11	<0.11	<0.11	<0.11	11
DR-SB-20	9/18/2015	22-24	<0.12	<0.12	<0.12	<0.12	0.33	0.14	0.15	6.5
DR-SS-26	9/15/2015	0.5-1	<0.12	<0.12	<0.12	<0.12	<0.12	<0.12	<0.12	1.2
DR-SB-26	9/15/2015	10-12	<0.12	<0.12	<0.12	<0.12	<0.12	<0.12	<0.12	<1.0
DR-SB-26	9/15/2015	14-15	<0.11	<0.11	<0.11	<0.11	<0.11	<0.11	<0.11	<1.0
DR-SS-27	9/18/2015	0-0.5	<0.21	<0.21	<0.21	<0.21	0.25	0.41	<0.21	<1.0
DR-SB-27	9/18/2015	2-4	<0.11	<0.11	<0.11	<0.11	<0.11	<0.11	<0.11	<1.0
DR-SB-27	9/18/2015	12-14	<0.11	<0.11	<0.11	<0.11	<0.11	<0.11	<0.11	<1.0
DR-SS-28	9/16/2015	0-0.5	<0.54	<0.54	<0.54	<0.54	<0.54	1.1	<0.54	9.6
DR-SB-28	9/16/2015	4-6	<3.0	<3.0	<3.0	<3.0	4.6	<3.0	<3.0	7.7
DR-SB-28	9/16/2015	14-15	<0.11	<0.11	<0.11	<0.11	<0.11	<0.11	<0.11	<1.0
DR-SS-29	9/16/2015	0-0.5	<1.1	<1.1	<1.1	<1.1	1.7	<1.1	<1.1	6.2
Duplicate-3		<2.8	<2.8	<2.8	<2.8	3.4	<2.8	<2.8	<2.8	28
DR-SB-29	9/16/2015	4-6	<11.4	<11.4	<11.4	<11.4	26.1	<11.4	<11.4	21
DR-SB-29	9/16/2015	15-20	<0.12	<0.12	<0.12	<0.12	0.22	<0.12	<0.12	9.3
DR-SS-30	9/18/2015	0-0.5	<0.11	<0.11	<0.11	<0.11	<0.11	<0.11	<0.11	4.5
Duplicate-6		<2.8	<2.8	<2.8	<2.8	6.3	<2.8	<2.8	<2.8	18
DR-SB-30	9/18/2015	10-12	<2.3	<2.3	<2.3	<2.3	6.1	3.9	<2.3	1.0
DR-SB-30	9/18/2015	18-19	<0.11	<0.11	<0.11	<0.11	<0.11	<0.11	<0.11	<1.0
DR-SS-31	9/18/2015	0-0.5	<0.22	<0.22	<0.22	<0.22	0.72	0.48	<0.22	45
DR-SB-31	9/18/2015	5-10	<0.12	<0.12	<0.12	<0.12	0.22	0.15	<0.12	36
DR-SB-31	9/18/2015	22-24	<6.1	<6.1	<6.1	<6.1	12.1	<6.1	<6.1	31
DR-SS-36	9/15/2015	0-0.5	<0.12	<0.12	<0.12	<0.12	<0.12	<0.12	<0.12	<1.0
DR-SB-36	9/15/2015	14-16	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<1.0
DR-SB-36	9/15/2015	16-18	<0.11	<0.11	<0.11	<0.11	<0.11	<0.11	<0.11	<1.0
DR-SS-37	9/15/2015	0-0.5	<0.11	<0.11	<0.11	<0.11	<0.11	<0.11	<0.11	<1.0
DR-SB-37	9/15/2015	10-12	<0.11 <0.10	<0.11 <0.10	<0.11 <0.10	<0.11 <0.10	<0.11 <0.10	<0.11 <0.10	<0.11 <0.10	<1.0 <1.0
Duplicate-1		DR-SB-37	16-18	<0.11	<0.11	<0.11	<0.11	<0.11	<0.11	<0.11
DR-SS-38	9/16/2015	0-0.5	<0.12	<0.12	<0.12	<0.12	<0.12	<0.12	<0.12	<1.0
DR-SB-38	9/16/2015	6-8	<0.11	<0.11	<0.11	<0.11	<0.11	<0.11	<0.11	<1.0
DR-SB-38	9/16/2015	18-19	<0.11	<0.11	<0.11	<0.11	<0.11	<0.11	<0.11	<1.0
DR-SS-39	9/16/2015	0-0.5	<0.22	<0.22	<0.22	<0.22	<0.22	0.39	<0.22	12
DR-SB-39	9/16/2015	4-6	<0.012	<0.012	<0.012	<0.012	<0.012	<0.012	<0.012	<1.0
DR-SB-39	9/16/2015	18-19	<0.11	<0.11	<0.11	<0.11	<0.11	<0.11	<0.11	<1.0
DR-SS-40	9/17/2015	0-0.5	<1.2	<1.2	<1.2	<1.2	2.2	2.1	<1.2	<1.0
DR-SB-40	9/17/2015	6-8	<0.12	<0.12	<0.12	<0.12	<0.12	<0.12	<0.12	<1.0
DR-SB-40	9/17/2015	17-19	<0.11	<0.11	<0.11	<0.11	<0.11	<0.11	<0.11	<1.0
DR-SS-41	9/17/2015	0-0.5	<2.3	<2.3	<2.3	<2.3	4.0	<2.3	<2.3	66
DR-SB-41	9/17/2015	2-4	<0.57 <0.11	<0.57 <0.11	<0.57 <0.11	<0.57 <0.11	0.93 0.24	<0.57 <0.11	<0.57 <0.11	11 15
Duplicate-5		DR-SB-41	15-17	<0.21	<0.21	<0.21	<0.21	0.37	<0.21	<0.21
DR-SS-42	9/17/2015	0-0.5	<5.9	<5.9	<5.9	<5.9	6.4	8.3	<5.9	46
DR-SB-42	9/17/2015	20-22	<1.1	<1.1	<1.1	<1.1	1.7	<1.1	<1.1	8.1
DR-SB-42	9/17/2015	24-25	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<1.0
DR-SS-46	9/15/2015	0-0.5	<0.11	<0.11	<0.11	<0.11	<0.11	<0.11	<0.11	<1.0
DR-SB-46	9/15/2015	12-14	<0.12	<0.12	<0.12	<0.12	<0.12	<0.12	<0.12	<1.0
DR-SB-46	9/15/2015	18-20	<0.11	<0.11	<0.11	<0.11	<0.11	<0.11	<0.11	<1.0
DR-SS-47	9/16/2015	0-0.5	<0.11	<0.11	<0.11	<0.11	<0.11	<0.11	<0.11	<1.0
DR-SB-47	9/16/2015	4-6	<0.17 <0.11	<0.17 <0.11	<0.17 <0.11	<0.17 <0.11	<0.17 <0.11	<0.17 <0.11	<0.17 <0.11	1.8 2.6
Duplicate-2		DR-SB-47	20-22	<0.11	<0.11	<0.11	<0.11	<0.11	<0.11	<0.11
DR-SS-48	9/17/2015	0-0.5	<0.11	<0.11	<0.11	<0.11	0.35	<0.11	<0.11	2.2
DR-SB-48	9/17/2015	6-8	<0.11	<0.11	<0.11	<0.11	<0.11	<0.11	<0.11	1.6
DR-SB-48	9/17/2015	14-16	<0.11	<0.11	<0.11	<0.11	<0.11	<0.11	<0.11	<1.0
DR-SS-49	9/17/2015	0-0.5	<0.11	<0.11	<0.11	<0.11	<0.11	<0.11	<0.11	1.3
DR-SB-49	9/17/2015	14-16	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<1.0
DR-SB-49	9/17/2015	18-20	<0.11	<0.11	<0.11	<0.11	<0.11	<0.11	<0.11	<1.0
DR-SS-50	9/17/2015	0-0.5	<2.8	<2.8	<2.8	<2.8	3.8	3.7	<2.8	6.7
DR-SB-50	9/17/2015	16-18	<0.10 <0.10	<0.10 <0.10	<0.10 <0.10	<0.10 <0.10	0.15 0.28	0.17 0.31	<0.10 <0.10	1.8 2.2
Duplicate-4		DR-SB-50	20-22	<0.55	<0.55	<0.55	<0.55	0.72	0.76	<0.55
DR-SS-51	9/17/2015	0-0.5	<2.2	<2.2	<2.2	<2.2	2.7	2.3	<2.2	1.6
DR-SB-51	9/17/2015	6-8	<2.2	<2.2	<2.2	<2.2	3.3	2.4	<2.2	14
DR-SB-51	9/17/2015	14-16	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<1.0

IDEM RCG = Indiana Department of Environmental Management Remediation Closure Guide (RCG), 2015 Screening Levels

U.S. EPA RMLs = United States Environmental Protection Agency Removal Management Levels (January 2015)

mg/kg = milligrams per kilogram = parts per million (ppm)

ng/kg = nanograms per kilogram

NA = Not Analyzed

NE = Screening level is not established

PCBs = Polychlorinated Biphenyls

<# = Constituent not detected above laboratory detection limit

Results in bold **Blue** exceed the RCG Residential Direct Contact Screening Levels

Results in bold **Red** exceed the RCG Industrial Direct Contact Screening Levels

Results in bold **Brown** exceed the RCG Excavation Direct Contact Screening Levels

Table 4
Summary of SVOCs in Soil
Dixon Road Site
1114 South Dixon Road
Kokomo, Indiana 46901
Site Spill Identification Number C5M5

Sample ID	Date	Sample Depth (feet)	Units in mg/kg (ppm)																						
			Acenaphthene	Anthracene	Benzo(a)anthracene	Benzo(a)pyrene	Benzo(b)fluoranthene	Benzo(k)fluoranthene	Benzo(g, h, i)perylene	Bis(2-ethylhexyl)phthalate	Benzo(g, h, i)perylene	Butyl Benzyl Phthalate	Caprolactam	Chrysene	Dibenz(a,h)anthracene	Dibenzofuran	Di-n-butyl Phthalate	2,6-Dinitrotoluene	Fluoranthene	Fluorene	Indeno(1,2,3-cd)pyrene	2-Methylnaphthalene	Naphthalene	Phenanthrene	Pyrene
IDEM RCG Excavation Direct Contact Screening Levels			100,000	100,000	1,600	160	1,600	16,000	NE	34,000	NE	100,000	100,000	100,000	160	1,900	NE	520	68,000	68,000	1,600	6,800	3,100	NE	51,000
IDEM RCG Soil Direct Contact Industrial Screening Levels			45,000	100,000	29	2.9	29	290	NE	1,600	NE	12,000	100,000	2,900	2.9	1,000	NE	15	30,000	30,000	29	3,000	170	NE	23,000
IDEM RCG Soil Direct Contact Residential Screening Levels			4,900	24,000	2.1	0.21	2.1	21	NE	530	NE	3,900	43,000	210	0.21	100	NE	5	3,200	3,200	2.1	320	53	NE	2,400
U.S. EPA RMLs for Industrial Soil			140,000	680,000	290	29	290	2,900	NE	16,000	NE	NE	1,200,000	29,000	29	3,100	NE	150	91,000	91,000	290	9,100	1,700	NE	68,000
SA D3 (4-8')	12/3/2012	4-8	<0.730	<0.730	<0.730	<0.730	<0.730	<0.730	<0.730	<8.0	<0.730	<3.9	<8.0	<0.730	<0.730	<3.9	0.550]	<3.9	<0.730	<0.730	<0.730	<1.9	<0.730	<0.730	0.410]
SA D11 (4-8')	12/3/2012	4-8	<0.340	<0.340	0.320]	0.82	0.51	0.56	<0.340	<3.7	<0.340	<1.8	0.370]	0.38	<0.340	0.240]	0.210]	<1.8	0.51	<0.340	0.220]	0.280]	<0.340	0.47	0.38
DR-IDW-Soil-1 Duplicate-7	9/18/2015	-	<1.8 <1.9	<1.8 <1.9	<1.8 <1.9	<0.91 <0.99	<1.8 <1.9	<1.8 <1.9	<1.8 <1.9	<1.8 <1.9	<1.8 <1.9	<1.8 <1.9	NA NA	<1.8 <1.9	<0.91 <0.99	<1.8 <1.9	<1.8 <1.9	<1.8 <1.9	<1.8 <1.9	<1.8 <1.9	<1.8 <1.9	<0.0099 <0.0097	<0.0049 <0.0049	<1.8 <1.9	<1.8 <1.9
DR-SS-20	9/18/2015	0-0.5	<0.37	<0.37	<0.37	<0.19	<0.37	<0.37	<0.37	<0.37	<0.37	<0.37	NA	<0.37	<0.19	<0.37	<0.37	<0.37	<0.37	<0.37	<0.37	<0.013	<0.0063	<0.37	<0.37
DR-SB-20	9/18/2015	12-15	<0.37	<0.37	<0.37	<0.19	<0.37	<0.37	<0.37	<0.37	<0.37	<0.37	NA	<0.37	<0.19	<0.37	<0.37	<0.37	<0.37	<0.37	<0.37	<0.011	<0.0056	<0.37	<0.37
DR-SB-20	9/18/2015	22-24	<2.0	<2.0	<2.0	<1.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	NA	<2.0	<1.0	<2.0	<2.0	2.9	<2.0	<2.0	<2.0	<0.015	<0.0073	<2.0	<2.0
DR-SS-26	9/15/2015	0.5-1	<0.41	<0.41	<0.41	<0.21	<0.41	<0.41	<0.41	<0.41	<0.41	<0.41	NA	<0.41	<0.21	<0.41	<0.41	<0.41	<0.41	<0.41	<0.41	<0.012	<0.0058	<0.41	<0.41
DR-SB-26	9/15/2015	10-12	<0.39	<0.39	<0.39	<0.20	<0.39	<0.39	<0.39	<0.39	<0.39	<0.39	NA	<0.39	<0.20	<0.39	<0.39	<0.39	<0.39	<0.39	<0.39	<0.011	<0.0055	<0.39	<0.39
DR-SB-26	9/15/2015	14-15	<0.37	<0.37	<0.37	<0.19	<0.37	<0.37	<0.37	<0.37	<0.37	<0.37	NA	<0.37	<0.19	<0.37	<0.37	<0.37	<0.37	<0.37	<0.37	<0.0097	<0.0049	<0.37	<0.37
DR-SS-27	9/18/2015	0-0.5	<1.8	<1.8	<1.8	<0.92	<1.8	<1.8	<1.8	<1.8	<1.8	<1.8	NA	<1.8	<0.92	<1.8	<1.8	<1.8	<1.8	<1.8	<1.8	<0.0079	<0.0039	<1.8	<1.8
DR-SB-27	9/18/2015	2-4	<0.37	<0.37	<0.37	<0.19	<0.37	<0.37	<0.37	<0.37	<0.37	<0.37	NA	<0.37	<0.19	<0.37	<0.37	<0.37	<0.37	<0.37	<0.37	<0.0098	<0.0049	<0.37	<0.37
DR-SB-27	9/18/2015	12-14	<0.36	<0.36	<0.36	<0.19	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	NA	<0.36	<0.19	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.0094	<0.0047	<0.36	<0.36
DR-SS-28	9/16/2015	0-0.5	<1.8	<1.8	<1.8	<0.92	<1.8	<1.8	<1.8	<1.8	<1.8	<1.8	NA	<1.8	<0.92	<1.8	<1.8	<1.8	<1.8	<1.8	<1.8	<0.010	<0.0051	<1.8	<1.8
DR-SB-28	9/16/2015	4-6	<2.0	<2.0	<2.0	<1.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	NA	<2.0	<1.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<0.016	<0.0078	<2.0	<2.0
DR-SB-28	9/16/2015	14-15	<0.37	<0.37	<0.37	<0.19	<0.37	<0.37	<0.37	<0.37	<0.37	<0.37	NA	<0.37	<0.19	<0.37	<0.37	<0.37	<0.37	<0.37	<0.37	<0.011	<0.0056	<0.37	<0.37
DR-SS-29 Duplicate-3	9/16/2015	0-0.5	<18.5 <3.7	<18.5 <3.7	<18.5 <3.7	<9.5 <1.9	<18.5 <3.7	<18.5 <3.7	<18.5 <3.7	31 <3.7	<18.5 <3.7	<18.5 <3.7	NA NA	<18.5 <3.7	<9.5 <1.9	<18.5 <3.7	<18.5 <3.7	<18.5 <3.7	<18.5 <3.7	<18.5 <3.7	<18.5 <3.7	<0.010 <0.012	<0.0050 <0.0058	<18.5 <3.7	<18.5 <3.7
DR-SB-29	9/16/2015	4-6	<1.9	<1.9	<1.9	<0.97	<1.9	<1.9	<1.9	<1.9	<1.9	<1.9	NA	<1.9	<0.97	<1.9	<1.9	<1.9	<1.9	<1.9	<1.9	<0.015	<0.0073	<1.9	<1.9
DR-SB-29	9/16/2015	15-20	<2.0	<2.0	<2.0	<1.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	NA	<2.0	<1.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<0.011	<0.0055	<2.0	<2.0
DR-SS-30 Duplicate-6	9/18/2015	0-0.5	<0.36 <1.9	<0.36 <1.9	<0.36 <1.9	<0.19 <0.96	<0.36 <1.9	<0.36 <1.9	<0.36 <1.9	<0.36 <1.9	<0.36 <1.9	<0.36 <1.9	NA NA	<0.36 <1.9	<0.19 <0.96	<0.36 <1.9	<0.36 <1.9	<0.36 <1.9	<0.36 <1.9	<0.36 <1.9	<0.36 <1.9	<0.012 <0.012	<0.0061 <0.0062	<0.36 <1.9	<0.36 <1.9
DR-SB-30	9/18/2015	10-12	<0.38	<0.38	<0.38	<0.20	<0.38	<0.38	<0.38	<0.38	<0.38	<0.38	NA	<0.38	<0.20	<0.38	<0.38	<0.38	<0.38	<0.38	<0.38	<0.011	<0.0056	<0.38	<0.38
DR-SB-30	9/18/2015	18-19	<0.37	<0.37	<0.37	<0.19	<0.37	<0.37	<0.37	<0.37	<0.37	<0.37	NA	<0.37	<0.19	<0.37	<0.37	<0.37	<0.37	<0.37	<0.37	<0.011	<0.0054	<0.37	<0.37
DR-SS-31	9/18/2015	0-0.5	<0.37	<0.37	<0.37	<0.19	<0.37	<0.37	<0.37	<0.37	<0.37	<0.37	NA	<0.37	<0.19	<0.37	<0.37	<0.37	<0.37	<0.37	<0.37	<0.013	<0.0065	<0.37	<0.37
DR-SB-31	9/18/2015	5-10	<0.39	<0.39	<0.39	<0.20	<0.39	<0.39	<0.39	<0.39	<0.39	<0.39	NA	<0.39	<0.20	<0.39	<0.39	<0.39	<0.39	<0.39	<0.39	<0.011	<0.0057	<0.39	<0.39
DR-SB-31	9/18/2015	22-24	<2.0	<2.0	<2.0	<1.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	NA	<2.0	<1.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<0.0095	<0.0048	<2.0	<2.0
DR-SS-36	9/15/2015	0-0.5	<0.39	<0.39	<0.39	<0.20	<0.39	<0.39	<0.39	5.1	<0.39	<0.39	NA	<0.39	<0.20	<0.39	<0.39	<0.39	<0.39	<0.39	<0.39	<0.0090	<0.0045	<0.39	<0.39
DR-SB-36	9/15/2015	14-16	<0.35	<0.35	<0.35	<0.18	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	NA	<0.35	<0.18	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.0087	<0.0043	<0.35	<0.35
DR-SB-36	9/15/2015	16-18	<0.36	<0.36	<0.36	<0.18	<																		

Table 4
Summary of SVOCs in Soil
Dixon Road Site
1114 South Dixon Road
Kokomo, Indiana 46901
Site Spill Identification Number C5M5

Sample ID			Date	Sample Depth (feet)	Units in mg/kg (ppm)																					
					Acenaphthene	Anthracene	Benzo(a)anthracene	Benzo(a)pyrene	Benzo(b)fluoranthene	Benzo(k)fluoranthene	Benzo(g, h, i)perylene	Bis(2-ethylhexyl)phthalate	Benzo(g, h, i)perylene	Butyl Benzyl Phthalate	Caprolactam	Chrysene	Dibenz(a,h)anthracene	Dibenzofuran	Di-n-butyl Phthalate	2,6-Dinitrotoluene	Fluoranthene	Fluorene	Indeno(1,2,3-cd)pyrene	2-Methylnaphthalene	Naphthalene	Phenanthrene
IDEM RCG Excavation Direct Contact Screening Levels				100,000	100,000	1,600	160	1,600	16,000	NE	34,000	NE	100,000	100,000	100,000	160	1,900	NE	520	68,000	68,000	1,600	6,800	3,100	NE	51,000
IDEM RCG Soil Direct Contact Industrial Screening Levels				45,000	100,000	29	2.9	29	290	NE	1,600	NE	12,000	100,000	2,900	2.9	1,000	NE	15	30,000	30,000	29	3,000	170	NE	23,000
IDEM RCG Soil Direct Contact Residential Screening Levels				4,900	24,000	2.1	0.21	2.1	21	NE	530	NE	3,900	43,000	210	0.21	100	NE	5	3,200	3,200	2.1	320	53	NE	2,400
U.S. EPA RMLs for Industrial Soil				140,000	680,000	290	29	290	2,900	NE	16,000	NE	NE	1,200,000	29,000	29	3,100	NE	150	91,000	91,000	290	9,100	1,700	NE	68,000
DR-SB-47	9/16/2015	20-22	<0.36	<0.36	<0.36	<0.18	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	NA	<0.36	<0.18	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.0077	<0.0038	<0.36	<0.36	
DR-SS-48	9/17/2015	0-0.5	<1.8	<1.8	<1.8	<0.91	<1.8	<1.8	<1.8	<1.8	<1.8	<1.8	NA	<1.8	<0.91	<1.8	<1.8	<1.8	<1.8	<1.8	<1.8	<0.014	<0.0070	<1.8	<1.8	
DR-SB-48	9/17/2015	6-8	<0.35	<0.35	<0.35	<0.18	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	NA	<0.35	<0.18	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.0094	<0.0047	<0.35	<0.35	
DR-SB-48	9/17/2015	14-16	<0.35	<0.35	<0.35	<0.18	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	NA	<0.35	<0.18	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.0086	<0.0043	<0.35	<0.35	
DR-SS-49	9/17/2015	0-0.5	<0.36	<0.36	<0.36	<0.18	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	NA	<0.36	<0.18	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.0083	<0.0041	<0.36	<0.36	
DR-SB-49	9/17/2015	14-16	<0.34	<0.34	<0.34	<0.18	<0.34	<0.34	<0.34	<0.34	<0.34	<0.34	NA	<0.34	<0.18	<0.34	<0.34	<0.34	<0.34	<0.34	<0.34	<0.0089	<0.0044	<0.34	<0.34	
DR-SB-49	9/17/2015	18-20	<0.35	<0.35	<0.35	<0.18	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	NA	<0.35	<0.18	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.0099	<0.0049	<0.35	<0.35	
DR-SS-50	9/17/2015	0-0.5	<1.8	<1.8	<1.8	<0.93	<1.8	<1.8	<1.8	<1.8	<1.8	<1.8	NA	<1.8	<0.93	<1.8	<1.8	<1.8	2.4	<1.8	<1.8	<0.011	<0.0057	2.3	2	
DR-SB-50	9/17/2015	16-18	<1.7	<1.7	<1.7	0.95	<1.7	<1.7	<1.7	<1.7	<1.7	<1.7	NA	<1.7	<0.89	<1.7	<1.7	<1.7	<1.7	<1.7	<1.7	<0.0099	<0.0050	<1.7	<1.7	
Duplicate-4			<1.7	<1.7	<1.7	<0.88	<1.7	<1.7	<1.7	<1.7	<1.7	<1.7	<1.7	NA	<1.7	<0.88	<1.7	<1.7	<1.7	<1.7	<1.7	<1.7	<0.010	<0.0051	<1.7	<1.7
DR-SB-50	9/17/2015	20-22	<1.8	<1.8	<1.8	3.2	3.9	<1.8	2.4	<1.8	2.4	<1.8	NA	2.2	<0.93	<1.8	<1.8	<1.8	1.9	<1.8	1.9	<0.0095	<0.0047	<1.8	1.9	
DR-SS-51	9/17/2015	0-0.5	<1.8	<1.8	2.9	2.2	3.4	<1.8	<1.8	<1.8	<1.8	<1.8	NA	3	<0.95	<1.8	<1.8	<1.8	6	<1.8	<1.8	<0.013	<0.0067	4.7	5.4	
DR-SB-51	9/17/2015	6-8	<1.8	<1.8	<1.8	<0.94	<1.8	<1.8	<1.8	<1.8	<1.8	<1.8	NA	<1.8	<0.94	<1.8	<1.8	<1.8	<1.8	<1.8	<1.8	<0.014	<0.0068	<1.8	<1.8	
DR-SB-51	9/17/2015	14-16	<0.66	<0.66	<0.66	<0.34	<0.66	<0.66	<0.66	<0.66	<0.66	<0.66	NA	<0.66	<0.34	<0.66	<0.66	<0.66	<0.66	<0.66	<0.66	<0.020	<0.010	<0.66	<0.66	

IDEM RCG = Indiana Department of Environmental Management Remediation Closure Guide (RCG), 2015 Screening Levels

U.S. EPA RMLs = United States Environmental Protection Agency Removal Management Levels (January 2015)

mg/kg = milligrams per kilogram = parts per million (ppm)

NA = Not Analyzed

NE = Screening level is not established

SVOCs = Semi-Volatile Organic Compounds

<# = Constituent not detected above laboratory detection limit

Results in bold Blue exceed the RCG Residential Direct Contact Screening Levels

Results in bold Red exceed the RCG Industrial Direct Contact Screening Levels

Results in bold Brown exceed the RCG Excavation Direct Contact Screening Levels

J = Estimated value, analyte detected below quantitation limit

Table 5
Summary of Volatile Organic Compounds in Soil
Dixon Road Site
1114 South Dixon Road
Kokomo, Indiana 46901
Site Spill Identification Number C5M5

Sample ID	Date	Depth (feet)	Units in mg/kg (ppm)																																
			Acetone	Benzene	2-Butanone (MEK)	n-Butylbenzene	sec-Butylbenzene	tert-Butylbenzene	Carbon Disulfide	Chlorobenzene	Chloromethane	1,2-Dichlorobenzene	1,4-Dichlorobenzene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Ethylbenzene	n-Hexane	2-Hexanone	Isopropylbenzene (Cumene)	p-Isopropyltoluene	Methylene Chloride	1-Methylnaphthalene	2-Methylnaphthalene	4-Methyl-2-pentanone (MIBK)	Methyl Tertiary Butyl-Ether (MtBE)	Naphthalene	n-Propylbenzene	Tetrachloroethene (PCE)	Toluene	1,1,1-Trichloroethane	Trichloroethene (TCE)	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	Vinyl Chloride (VC)	Total Xylenes
IDEM RCG Excavation Direct Contact Screening Levels			100,000	750	28,000	110	150	180	740	760	840	380	17,000	2,400	1,200	480	140	2,300	270	NE	3,300	33,000	3,700	3,400	8,900	1,000	260	170	820	640	34	220	180	660	260
IDEM RCG Industrial Direct Contact Screening Levels			100,000	54	28,000	110	150	180	740	760	500	380	120	2,000	690	270	140	1,400	270	NE	3,100	530	2,200	3,400	2,200	180	260	170	820	640	20	220	180	17	260
IDEM RCG Residential Direct Contact Screening Levels			85,000	15	28,000	110	150	180	740	410	170	380	34	220	210	76	140	290	270	NE	500	220	320	3,400	600	50	260	120	820	640	6.2	87	180	0.84	260
U.S. EPA RSLs for Industrial Soil			2,000,000	510	580,000	180,000	350,000	350,000	1,000	4,000	1,400	28,000	1,100	7,000	70,000	2,500	7,400	4,000	30,000	NE	9,500	NE	NE	170,000	21,000	NE	67,000	NE	140,000	110,000	56	730	35,000	170	7,600
DR-IDW-Soil-1 Duplicate-7	9/18/2015	-	<0.099 <0.097	<0.0049 <0.0049	<0.025 <0.024	<0.0049 <0.0049	<0.0049 <0.0049	<0.0049 <0.0049	<0.0099 <0.0097	<0.0049 <0.0049	<0.0049 <0.0049	<0.0049 <0.0049	<0.0049 <0.0049	<0.0049 <0.0049	<0.0049 <0.0049	<0.0049 <0.0049	<0.0049 <0.0049	<0.0099 <0.097	<0.0049 <0.0049	<0.0049 <0.0049	<0.020 <0.019	<0.0099 <0.0097	<0.0099 <0.0097	<0.025 <0.024	<0.0049 <0.0049	<0.0049 <0.0049	<0.0049 <0.0049	<0.0049 <0.0049	<0.0049 <0.0049	<0.0049 <0.0049	<0.0049 <0.0049	<0.0049 <0.0049	<0.0049 <0.0049	<0.0099 <0.0097	
DR-SS-20	9/18/2015	0-0.5	<0.13	<0.0063	<0.032	<0.0063	<0.0063	<0.0063	<0.013	<0.0063	<0.0063	<0.0063	<0.0063	<0.0063	<0.0063	<0.0063	<0.0063	<0.13	<0.0063	<0.0063	<0.025	<0.013	<0.013	<0.032	<0.0063	<0.0063	<0.0063	<0.0063	<0.0063	<0.0063	<0.0063	<0.0063	<0.0063	<0.0063	<0.013
DR-SB-20	9/18/2015	12-15	<0.11	<0.0056	<0.028	<0.0056	<0.0056	<0.0056	<0.011	<0.0056	<0.0056	<0.0056	<0.0056	<0.0056	<0.0056	<0.0056	<0.0056	0.094	<0.11	<0.0056	<0.0056	<0.023	<0.011	<0.011	<0.028	<0.0056	<0.0056	<0.0056	0.010	<0.0056	<0.0056	<0.0056	<0.0056	<0.0056	<0.011
DR-SB-20	9/18/2015	22-24	<0.15	<0.0073	<0.037	<0.0073	<0.0073	<0.0073	<0.015	<0.0073	<0.0073	<0.0073	<0.0073	<0.0073	<0.0073	<0.0073	<0.0073	0.0077	<0.15	<0.0073	<0.0073	<0.029	<0.015	<0.015	<0.037	<0.0073	<0.0073	<0.0073	<0.039	<0.0073	<0.0073	<0.0073	<0.0073	<0.0073	<0.015
DR-SS-26	9/15/2015	0.5-1	<0.12	<0.0058	<0.029	<0.0058	<0.0058	<0.0058	<0.012	<0.0058	<0.0058	<0.0058	<0.0058	0.014	<0.0058	<0.0058	<0.0058	<0.12	<0.0058	<0.0058	<0.023	<0.012	<0.012	<0.029	<0.0058	<0.0058	<0.0058	<0.0058	<0.0058	<0.0058	<0.0058	<0.0058	<0.0058	<0.012	
DR-SB-26	9/15/2015	10-12	<0.11	<0.0055	<0.027	<0.0055	<0.0055	<0.0055	<0.011	<0.0055	<0.0055	<0.0055	<0.0055	<0.0055	<0.0055	<0.0055	<0.0055	<0.11	<0.0055	<0.0055	<0.022	<0.011	<0.011	<0.027	<0.0055	<0.0055	<0.0055	0.056	<0.0055	<0.0055	<0.0055	<0.0055	<0.0055	<0.011	
DR-SB-26	9/15/2015	14-15	<0.097	<0.0049	<0.024	<0.0049	<0.0049	<0.0049	<0.0097	<0.0049	<0.0049	<0.0049	<0.0049	<0.0049	<0.0049	<0.0049	<0.0049	<0.097	<0.0049	<0.0049	<0.019	<0.0097	<0.0097	<0.024	<0.0049	<0.0049	<0.0049	<0.0049	<0.0049	<0.0049	<0.0049	<0.0049	<0.0049	<0.0097	
DR-SS-27	9/18/2015	0-0.5	<0.079	<0.0039	<0.020	<0.0039	<0.0039	<0.0039	<0.0079	<0.0039	<0.0039	<0.0039	<0.0039	<0.0039	<0.0039	<0.0039	<0.0039	<0.079	<0.0039	<0.0039	<0.016	<0.0079	<0.0079	<0.020	<0.0039	<0.0039	<0.0039	<0.0039	<0.0039	<0.0039	<0.0039	<0.0039	<0.0039	0.02	
DR-SB-27	9/18/2015	2-4	<0.098	<0.0049	<0.025	<0.0049	<0.0049	<0.0049	<0.0098	<0.0049	<0.0049	<0.0049	<0.0049	<0.0049	<0.0049	<0.0049	<0.0049	<0.098	<0.0049	<0.0049	<0.020	<0.0098	<0.0098	<0.025	<0.0049	<0.0049	<0.0049	<0.0049	<0.0049	<0.0049	<0.0049	<0.0049	<0.0098		
DR-SB-27	9/18/2015	12-14	<0.094	<0.0047	<0.024	<0.0047	<0.0047	<0.0047	<0.0094	<0.0047	<0.0047	<0.0047	<0.0047	<0.0047	<0.0047	<0.0047	<0.0047	<0.094	<0.0047	<0.0047	<0.019	<0.0094	<0.0094	<0.024	<0.0047	<0.0047	<0.0047	0.01	<0.0047	<0.0047	<0.0047	<0.0047	<0.0047	<0.0094	
DR-SS-28	9/16/2015	0-0.5	<0.10	<0.0051	<0.026	<0.0051	<0.0051	<0.0051	<0.010	<0.0051	<0.0051	<0.0051	<0.0051	<0.0051	<0.0051	<0.0051	<0.0051	<0.10	<0.0051	<0.0051	<0.020	<0.010	<0.010	<0.026	<0.0051	<0.0051	<0.0051	<0.0051	<0.0051	<0.0051	<0.0051	<0.0051	<0.010		
DR-SB-28	9/16/2015	4-6	<0.16	<0.0078	<0.039	<0.0078	<0.0078	<0.0078	<0.016	<0.0078	<0.0078	<0.0078	<0.0078	<0.0078	<0.0078	<0.0078	<0.017	<0.16	<0.0078	<0.0078	<0.031	<0.016	<0.016	<0.039	<0.0078	<0.0078	<0.0078	<0.015	<0.0078	<0.0078	<0.0078	<0.0078	<0.0078	<0.016	
DR-SB-28	9/16/2015	14-15	<0.11	<0.0056	<0.028	<0.0056	<0.0056	<0.0056	<0.011	<0.0056	<0.0056	<0.0056	<0.0056	<0.0056	<0.0056	<0.0056	<0.0056	<0.11	<0.0056	<0.0056	<0.023	<0.011	<0.011	<0.028	<0.0056	<0.0056	<0.0056	<0.0056	<0.0056	<0.0056	<0.0056	<0.0056	<0.0056	<0.011	
DR-SS-29 Duplicate-3	9/16/2015	0-0.5	0.15 0.15	<0.0050 <0.0058	<0.025 <0.029	<0.0050 <0.0058	<0.0050 <0.0058	<0.0050 <0.0058	<0.010 <0.012	<0.0050 <0.0058	<0.0050 <0.0058	<0.0050 <0.0058	<0.0050 <0.0058	<0.0050 <0.0058	<0.0050 <0.0058	<0.0050 <0.0058	<0.0050 <0.0058	<0.10 <0.12	<0.0050 <0.0058	<0.0050 <0.0058	<0.02														

Table 5
Summary of Volatile Organic Compounds in Soil
Dixon Road Site
1114 South Dixon Road
Kokomo, Indiana 46901
Site Spill Identification Number C5M5

Sample ID	Date	Depth (feet)	Units in mg/kg (ppm)																																
			Acetone	Benzene	2-Butanone (MEK)	n-Butylbenzene	sec-Butylbenzene	tert-Butylbenzene	Carbon Disulfide	Chlorobenzene	Chloromethane	1,2-Dichlorobenzene	1,4-Dichlorobenzene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Ethylbenzene	n-Hexane	2-Hexanone	Isopropylbenzene (Cumene)	p-Isopropyltoluene	Methylene Chloride	1-Methylnaphthalene	2-Methylnaphthalene	4-Methyl-2-pentanone (MIBK)	Methyl Tertiary Butyl-Ether (MtBE)	Naphthalene	n-Propylbenzene	Tetrachloroethene (PCE)	Toluene	1,1,1-Trichloroethane	Trichloroethene (TCE)	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	Vinyl Chloride (VC)	Total Xylenes
IDEM RCG Excavation Direct Contact Screening Levels			100,000	750	28,000	110	150	180	740	760	840	380	17,000	2,400	1,200	480	140	2,300	270	NE	3,300	33,000	3,700	3,400	8,900	1,000	260	170	820	640	34	220	180	660	260
IDEM RCG Industrial Direct Contact Screening Levels			100,000	54	28,000	110	150	180	740	760	500	380	120	2,000	690	270	140	1,400	270	NE	3,100	530	2,200	3,400	2,200	180	260	170	820	640	20	220	180	17	260
IDEM RCG Residential Direct Contact Screening Levels			85,000	15	28,000	110	150	180	740	410	170	380	34	220	210	76	140	290	270	NE	500	220	320	3,400	600	50	260	120	820	640	6.2	87	180	0.84	260
U.S. EPA RSLs for Industrial Soil			2,000,000	510	580,000	180,000	350,000	350,000	1,000	4,000	1,400	28,000	1,100	7,000	70,000	2,500	7,400	4,000	30,000	NE	9,500	NE	NE	170,000	21,000	NE	67,000	NE	140,000	110,000	56	730	35,000	170	7,600
DR-SS-47	9/16/2015	0-0.5	<0.091	<0.0046	<0.023	<0.0046	<0.0046	<0.0046	<0.0091	<0.0046	<0.0046	<0.0046	<0.0046	<0.0046	<0.0046	<0.0046	<0.0046	<0.091	<0.0046	<0.0046	<0.018	<0.0091	<0.0091	<0.023	<0.0046	<0.0046	<0.0046	<0.0046	<0.0046	<0.0046	<0.0046	<0.0046	<0.0046	<0.0091	
DR-SB-47 Duplicate-2	9/16/2015	4-6	<0.13 <0.12	<0.0063 <0.0061	<0.031 <0.031	<0.0063 <0.0061	<0.0063 <0.0061	<0.0063 <0.0061	<0.013 <0.012	<0.0063 <0.0061	<0.0063 <0.0061	<0.0063 <0.0061	<0.0063 <0.0061	<0.0063 <0.0061	<0.0063 <0.0061	<0.0063 <0.0061	<0.0063 <0.0061	<0.13 <0.12	<0.0063 <0.0061	<0.0063 <0.0061	<0.025 <0.024	<0.013 <0.012	<0.013 <0.012	<0.031 <0.031	<0.0063 <0.0061	<0.0063 <0.0061	<0.0063 <0.0061	<0.0063 <0.0061	<0.0063 <0.0061	<0.0063 <0.0061	<0.0063 <0.0061	<0.0063 <0.0061	<0.0063 <0.0061	<0.0063 <0.0061	
DR-SB-47	9/16/2015	20-22	<0.077	<0.0038	<0.019	<0.0038	<0.0038	<0.0038	<0.0077	0.016	<0.0038	<0.0038	0.012	<0.0038	<0.0038	<0.0038	<0.0038	<0.077	<0.0038	<0.0038	<0.015	<0.0077	<0.0077	<0.019	<0.0038	<0.0038	<0.0038	<0.0038	<0.0038	<0.0038	<0.0038	<0.0038	<0.0038	<0.0038	<0.0077
DR-SS-48	9/17/2015	0-0.5	<0.14	<0.0070	<0.035	<0.0070	<0.0070	<0.0070	<0.014	<0.0070	<0.0070	<0.0070	<0.0070	<0.0070	<0.0070	<0.0070	<0.0070	<0.14	<0.0070	<0.0070	<0.028	<0.014	<0.014	<0.035	<0.0070	<0.0070	<0.0070	<0.0070	<0.0070	<0.0070	<0.0070	<0.0070	<0.0070	<0.0070	<0.014
DR-SB-48	9/17/2015	6-8	<0.094	<0.0047	<0.024	<0.0047	<0.0047	<0.0047	<0.0094	<0.0047	<0.0047	<0.0047	<0.0047	<0.0047	<0.0047	<0.0047	<0.0047	<0.094	<0.0047	<0.0047	<0.019	<0.0094	<0.0094	<0.024	<0.0047	<0.0047	<0.0047	<0.0047	<0.0047	<0.0047	<0.0047	<0.0047	<0.0047	<0.0047	<0.0094
DR-SB-48	9/17/2015	14-16	<0.086	<0.0043	<0.021	<0.0043	<0.0043	<0.0043	<0.0086	<0.0043	<0.0043	<0.0043	<0.0043	<0.0043	<0.0043	<0.0043	<0.0043	<0.086	<0.0043	<0.0043	<0.017	<0.0086	<0.0086	<0.021	<0.0043	<0.0043	<0.0043	<0.0043	<0.0043	<0.0043	<0.0043	<0.0043	<0.0043	<0.0043	<0.0086
DR-SS-49	9/17/2015	0-0.5	<0.083	<0.0041	<0.021	<0.0041	<0.0041	<0.0041	<0.0083	<0.0041	<0.0041	<0.0041	<0.0041	<0.0041	<0.0041	<0.0041	<0.0041	<0.083	<0.0041	<0.0041	<0.017	<0.0083	<0.0083	<0.021	<0.0041	<0.0041	<0.0041	<0.0041	<0.0041	<0.0041	<0.0041	<0.0041	<0.0041	<0.0041	<0.0083
DR-SB-49	9/17/2015	14-16	<0.089	<0.0044	<0.022	<0.0044	<0.0044	<0.0044	<0.0089	<0.0044	<0.0044	<0.0044	<0.0044	<0.0044	<0.0044	<0.0044	<0.0044	<0.089	<0.0044	<0.0044	<0.018	<0.0089	<0.0089	<0.022	<0.0044	<0.0044	<0.0044	<0.0044	<0.0044	<0.0044	<0.0044	<0.0044	<0.0044	<0.0089	
DR-SB-49	9/17/2015	18-20	<0.099	<0.0049	<0.025	<0.0049	<0.0049	<0.0049	<0.0099	<0.0049	<0.0049	<0.0049	<0.0049	<0.0049	<0.0049	<0.0049	<0.0049	<0.099	<0.0049	<0.0049	<0.020	<0.0099	<0.0099	<0.025	<0.0049	<0.0049	<0.0049	<0.0049	<0.0049	<0.0049	<0.0049	<0.0049	<0.0049	<0.0049	<0.0099
DR-SS-50	9/17/2015	0-0.5	<0.11	<0.0057	<0.028	<0.0057	<0.0057	<0.0057	<0.011	<0.0057	<0.0057	<0.0057	<0.0057	<0.0057	<0.0057	<0.0057	<0.0057	<0.11	<0.0057	<0.0057	<0.023	<0.011	<0.011	<0.028	<0.0057	<0.0057	<0.0057	<0.0057	<0.0057	<0.0057	<0.0057	<0.0057	<0.0057	<0.0057	<0.011
DR-SB-50 Duplicate-4	9/17/2015	16-18	<0.099 <0.10	<0.0050 <0.0051	<0.025 <0.025	<0.0050 <0.0051	<0.0050 <0.0051	<0.0050 <0.0051	<0.0099 <0.010	<0.0050 <0.0051	<0.0050 <0.0051	<0.0050 <0.0051	<0.0050 <0.0051	<0.0050 <0.0051	<0.0050 <0.0051	<0.0050 <0.0051	<0.0050 <0.0051	<0.099 <0.10	<0.0050 <0.0051	<0.0050 <0.0051	<0.020 <0.020	<0.0099 <0.010	<0.0099 <0.010	<0.025 <0.025	<0.0050 <0.0051	<0.0050 <0.0051	<0.0050 <0.0051	<0.0050 <0.0051	<0.0050 <0.0051	0.0084	<0.0050	<0.0050	<0.0050	<0.0050	<0.0099
DR-SB-50	9/17/2015	20-22	<0.095	<0.0047	<0.024	<0.0047	<0.0047	<0.0047	<0.0095	<0.0047	<0.0047	<0.0047	<0.0047	<0.0047	<0.0047	<0.0047	<0.0047	<0.095	<0.0047	<0.0047	<0.019	<0.0095	<0.0095	<0.024	<0.0047	<0.0047	<0.0047	<0.0047	<0.0047	0.0054	<0.0047	<0.0047	<0.0047	<0.0047	<0.0095
DR-SS-51	9/17/2015	0-0.5	<0.13	<0.0067	<0.033	<0.0067	<0.0067	<0.0067	<0.013	<0.0067	<0.0067	<0.0067	<0.0067	<0.0067	<0.0067	<0.0067	<0.0067	<0.13	<0.0067	<0.0067	<0.027	<0.013	<0.013	<0.033	<0.0067	<0.0067	<0.0067	<0.0067	<0.0067	<0.0067	<0.0067	<0.0067	<0.0067	<0.0067	<0.013
DR-SB-51	9/17/2015	6-8	<0.14	<0.0068	<0.034	<0.0068	<0.0068	<0.0068	<0.014	<0.0068	<0.0068	<0.0068	<0.0068	<0.0068	<0.0068	<0.0068	<0.0068	<0.14	<0.0068	<0.0068	<0.027	<0.014	<0.014	<0.034	<0.0068	<0.0068	<0.0068	0.015	<0.0068	<0.0068	<0.0068	<0.0068	<0.0068	<0.0068	<0.014
DR-SB-51	9/17/2015	14-16	<0.20	<0.010	<0.051	<0.010	<0.010	<0.010	<0.020	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.20	<0.010	<0.010	<0.041	<0.020	<0.020	<0.051	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.020

IDEM RCG = Indiana Department of Environmental Management Remediation Closure Guide (RCG), 2015 Screening Levels
U.S. EPA RML = United States Environmental Protection Agency Removal Management Levels (January 2015)
mg/kg = milligrams per kilogram = parts per million (ppm)
NE = Screening level is not established
* = Results are reported in wet weight
** = Results reported as below the reporting limit are qualified as non-detect, estimated on the basis of low internal standard area counts
<# = Constituent not detected above laboratory detection limit
^ = Detections are considered estimated with no bias, based on results of the duplicate sample results
^^ = Detections are considered estimated on the basis of low internal standard area counts
Results in bold **Blue** exceed the RCG Residential Direct Contact Screening Levels
Results in bold **Red** exceed the RCG Industrial Direct Contact Screening Levels
Results in bold **Brown** exceed the RCG Excavation Direct Contact Screening Levels