

TABLE 4

SOIL DETECTED ANALYTICAL DATA - INORGANICS
2000 TO PRESENT
FORMER FAIRFAX I PLANT
KANSAS CITY, KANSAS

Sample Location	KDHE Tier 2 Risk-Based Criteria				SB-101	SB-101	SB-102	SB-102	SB-103	SB-103	SB-104	SB-104	
Sample ID	Non-Residential		Residential		S-122004-DS-101	S-122004-DS-102	S-122004-DS-103	S-122004-DS-104	S-122004-DS-105	S-122004-DS-106	S-122004-DS-107	S-122004-DS-108	
Sample Date	Soil Pathway	Soil to GW	Soil Pathway	Soil to GW	12/20/2004	12/20/2004	12/20/2004	12/20/2004	12/20/2004	12/20/2004	12/20/2004	12/20/2004	
Sample Depth					(8-10) ft BGS	(12-14) ft BGS	(8-10) ft BGS	(12-14) ft BGS	(8-10) ft BGS	(12-14) ft BGS	(8-10) ft BGS	(12-14) ft BGS	
Sample Type	Units	a	b	c	d								
Metals													
Aluminum	mg/kg	NC	NC	NC	NC	--	--	--	--	--	--	--	
Antimony	mg/kg	820	NC	31	NC	--	--	--	--	--	--	--	
Arsenic	mg/kg	38	NC	11	NC	--	--	--	--	--	--	--	
Barium	mg/kg	140000	NC	5500	NC	--	--	--	--	--	--	--	
Beryllium	mg/kg	4100	NC	160	NC	--	--	--	--	--	--	--	
Cadmium	mg/kg	1000	NC	39	NC	--	--	--	--	--	--	--	
Calcium	mg/kg	NC	NC	NC	NC	--	--	--	--	--	--	--	
Chromium	mg/kg	4000	NC	390	NC	--	--	--	--	--	--	--	
Cobalt	mg/kg	NC	NC	NC	NC	--	--	--	--	--	--	--	
Copper	mg/kg	76000	NC	2900	NC	--	--	--	--	--	--	--	
Iron	mg/kg	NC	NC	NC	NC	--	--	--	--	--	--	--	
Lead	mg/kg	1000	NC	400	NC	--	--	--	--	--	--	--	
Magnesium	mg/kg	NC	NC	NC	NC	--	--	--	--	--	--	--	
Manganese	mg/kg	95000	NC	3600	NC	--	--	--	--	--	--	--	
Mercury	mg/kg	20	NC	2	NC	--	--	--	--	--	--	--	
Nickel	mg/kg	41000	NC	1600	NC	--	--	--	--	--	--	--	
Potassium	mg/kg	NC	NC	NC	NC	--	--	--	--	--	--	--	
Selenium	mg/kg	10000	NC	390	NC	--	--	--	--	--	--	--	
Sodium	mg/kg	NC	NC	NC	NC	--	--	--	--	--	--	--	
Thallium	mg/kg	NC	NC	NC	NC	--	--	--	--	--	--	--	
Vanadium	mg/kg	14000	NC	550	NC	--	--	--	--	--	--	--	
Zinc	mg/kg	610000	NC	23000	NC	--	--	--	--	--	--	--	
General Chemistry													
Aerobic BTEX Specific Microbial Population	cfu/mL	NC	NC	NC	NC	ND(0)	--	ND(0)	86000	500	870000	570000	5600
Ammonia	mg/kg	NC	NC	NC	NC	5.5	13	14	3.1	2.9	14	7.0	7.7
Ash	%	NC	NC	NC	NC	--	--	--	--	--	--	--	--
Nitrate (as N)	mg/kg	NC	NC	NC	NC	ND(6.7)	ND(6.9)	ND(6.5)	ND(5.5)	ND(5.9)	0.22 J	ND(6.9)	ND(6.7)
Percent Moisture	%	NC	NC	NC	NC	--	--	--	--	--	--	--	--
pH (solid)	none	NC	NC	NC	NC	7.3	6.2	7.1	7.0	7.9	7.5	7.8	8.0
Total Heterotropic Bacteria	cfu/mL	NC	NC	NC	NC	5000	--	ND(0)	310000	15000	1100000	420000	5100
Total Kjeldahl Nitrogen (TKN)	mg/kg	NC	NC	NC	NC	260 J	960 J	540 J	250 J	130 J	1200 J	350 J	ND(200)UJ
Total Solids	%	NC	NC	NC	NC	74.9	72.6	77.1	90.9	84.5	79.4	72.6	74.4

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2000 TO PRESENT
FORMER FAIRFAX I PLANT
KANSAS CITY, KANSAS

Sample Location	KDHE Tier 2 Risk-Based Criteria				SB-105	SB-105	SB-105	SB-106	SB-106	SB-107	SB-107	SB-108
Sample ID	Non-Residential		Residential		S-122004-DS-109	S-122004-DS-102	S-122004-DS-110	S-122004-DS-111	S-122004-DS-112	S-122004-DS-113	S-122004-DS-114	S-122004-DS-115
Sample Date	Soil Pathway	Soil to GW	Soil Pathway	Soil to GW	12/20/2004	12/20/2004	12/20/2004	12/20/2004	12/20/2004	12/20/2004	12/20/2004	12/20/2004
Sample Depth					(8-10) ft BGS	(12-14) ft BGS	(12-14) ft BGS	(8-10) ft BGS	(12-14) ft BGS	(8-10) ft BGS	(12-14) ft BGS	(10-12) ft BGS
Sample Type	Units	a	b	c	d							
Metals												
Aluminum	mg/kg	NC	NC	NC	NC	--	--	--	--	--	--	5660
Antimony	mg/kg	820	NC	31	NC	--	--	--	--	--	--	ND(0.39)
Arsenic	mg/kg	38	NC	11	NC	--	--	--	--	--	--	5.3
Barium	mg/kg	140000	NC	5500	NC	--	--	--	--	--	--	183
Beryllium	mg/kg	4100	NC	160	NC	--	--	--	--	--	--	0.17 J
Cadmium	mg/kg	1000	NC	39	NC	--	--	--	--	--	--	ND(0.2)
Calcium	mg/kg	NC	NC	NC	NC	--	--	--	--	--	--	13000
Chromium	mg/kg	4000	NC	390	NC	--	--	--	--	--	--	10.3
Cobalt	mg/kg	NC	NC	NC	NC	--	--	--	--	--	--	4.8 J
Copper	mg/kg	76000	NC	2900	NC	--	--	--	--	--	--	11.8
Iron	mg/kg	NC	NC	NC	NC	--	--	--	--	--	--	9460 J
Lead	mg/kg	1000	NC	400	NC	--	--	--	--	--	--	9.0
Magnesium	mg/kg	NC	NC	NC	NC	--	--	--	--	--	--	3810
Manganese	mg/kg	95000	NC	3600	NC	--	--	--	--	--	--	247
Mercury	mg/kg	20	NC	2	NC	--	--	--	--	--	--	0.013 J
Nickel	mg/kg	41000	NC	1600	NC	--	--	--	--	--	--	12.4
Potassium	mg/kg	NC	NC	NC	NC	--	--	--	--	--	--	1160
Selenium	mg/kg	10000	NC	390	NC	--	--	--	--	--	--	0.43 J
Sodium	mg/kg	NC	NC	NC	NC	--	--	--	--	--	--	267 J
Thallium	mg/kg	NC	NC	NC	NC	--	--	--	--	--	--	ND(1.2)
Vanadium	mg/kg	14000	NC	550	NC	--	--	--	--	--	--	16.6
Zinc	mg/kg	610000	NC	23000	NC	--	--	--	--	--	--	38.5
General Chemistry												
Aerobic BTEX Specific Microbial Population	cfu/mL	NC	NC	NC	NC	--	5500	--	--	--	--	--
Ammonia	mg/kg	NC	NC	NC	NC	11	--	2.3	--	--	--	--
Ash	%	NC	NC	NC	NC	--	--	--	3.6	3.6	1.7	2.7
Nitrate (as N)	mg/kg	NC	NC	NC	NC	ND(6.2)	--	ND(5.9)	--	--	--	--
Percent Moisture	%	NC	NC	NC	NC	--	--	--	--	--	--	--
pH (solid)	none	NC	NC	NC	NC	7.8	--	8.0	--	--	--	--
Total Heterotropic Bacteria	cfu/mL	NC	NC	NC	NC	--	10000	--	--	--	--	--
Total Kjeldahl Nitrogen (TKN)	mg/kg	NC	NC	NC	NC	450 J	--	98 J	--	--	--	--
Total Solids	%	NC	NC	NC	NC	80.4	--	85.1	75.3	81.7	80.9	77.2

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Sample Location	KDHE Tier 2 Risk-Based Criteria				SB-109	SB-110	SB-111	SB-112	SB-113	SB-114	SB-115	SB-116
Sample ID	Non-Residential		Residential		S-122004-DS-116	S-122004-DS-117	S-122104-DS-118	S-122104-DS-119	S-122104-DS-120	S-122104-DS-121	S-122104-DS-122	S-122104-DS-123
Sample Date	Soil Pathway	Soil to GW	Soil Pathway	Soil to GW	12/20/2004	12/20/2004	12/21/2004	12/21/2004	12/21/2004	12/21/2004	12/21/2004	12/21/2004
Sample Depth					(10-12) ft BGS	(10-12) ft BGS	(10-12) ft BGS	(10-12) ft BGS	(10-12) ft BGS	(10-12) ft BGS	(10-12) ft BGS	(4-6) ft BGS
Sample Type	Units	a	b	c	d							
Metals												
Aluminum	mg/kg	NC	NC	NC	NC	5690	7340	7320	3760	1520	7130	5790
Antimony	mg/kg	820	NC	31	NC	ND(0.51)	ND(0.69)	ND(8.1)UJ	ND(7.4)UJ	ND(6.3)UJ	ND(8.4)UJ	ND(7.5)UJ
Arsenic	mg/kg	38	NC	11	NC	3.9	4.6	8.5	5.6	2.3	6.7	6.6
Barium	mg/kg	140000	NC	5500	NC	205	208	239	136	50.1	201	189
Beryllium	mg/kg	4100	NC	160	NC	0.14 J	0.21 J	0.27 J	0.093 J	ND(0.52)	0.26 J	0.16 J
Cadmium	mg/kg	1000	NC	39	NC	ND(0.15)	ND(0.19)	0.11 J	ND(0.61)	ND(0.52)	ND(0.70)	ND(0.62)
Calcium	mg/kg	NC	NC	NC	NC	21200	20200	19400 J	14500 J	4250 J	19000 J	18700 J
Chromium	mg/kg	4000	NC	390	NC	10.7	12.3	12.3 J	7.5 J	3.4 J	12.7 J	9.8 J
Cobalt	mg/kg	NC	NC	NC	NC	6.7 J	6.8 J	8.4	5.2 J	2.6 J	5.9 J	6.3
Copper	mg/kg	76000	NC	2900	NC	12.3	18.2	15.6	5.8	1.6 J	19.5	9.8
Iron	mg/kg	NC	NC	NC	NC	12900 J	12200 J	15000	10000	4400	14200	12700
Lead	mg/kg	1000	NC	400	NC	9.3	10.5	10.4	6.7	2.9	10.5	8.6
Magnesium	mg/kg	NC	NC	NC	NC	8270	7500	7480	5550	1850	7090	7060
Manganese	mg/kg	95000	NC	3600	NC	274	277	465	229	81.6	270	298
Mercury	mg/kg	20	NC	2	NC	0.0099 J	0.016 J	0.012 J	ND(0.12)	ND(0.10)	0.035 J	0.0077 J
Nickel	mg/kg	41000	NC	1600	NC	16.9	17.0	21.4 J	12.8 J	6.7 J	17.3 J	15.6 J
Potassium	mg/kg	NC	NC	NC	NC	1530	2110	1830 J	902 J	329 J	1630 J	1480 J
Selenium	mg/kg	10000	NC	390	NC	ND(0.68)	ND(0.69)	ND(0.67)	ND(0.61)	ND(0.52)	ND(0.70)	ND(0.62)
Sodium	mg/kg	NC	NC	NC	NC	121 J	176 J	ND(189)	ND(121)	ND(523)	ND(144)	ND(154)
Thallium	mg/kg	NC	NC	NC	NC	ND(1.4)	ND(1.4)	ND(1.3)	ND(1.2)	ND(1.0)	ND(1.4)	ND(1.2)
Vanadium	mg/kg	14000	NC	550	NC	18.8	19.6	21.6	13.1	6.1	19.9	17.1
Zinc	mg/kg	610000	NC	23000	NC	47.7	51.5	52.6	31.7	13.3	50.1	42.9
General Chemistry												
Aerobic BTEX Specific Microbial Population	cfu/mL	NC	NC	NC	NC	--	--	--	--	--	--	--
Ammonia	mg/kg	NC	NC	NC	NC	--	--	--	--	--	--	--
Ash	%	NC	NC	NC	NC	--	--	--	--	--	--	--
Nitrate (as N)	mg/kg	NC	NC	NC	NC	--	--	--	--	--	--	--
Percent Moisture	%	NC	NC	NC	NC	--	--	--	--	--	--	--
pH (solid)	none	NC	NC	NC	NC	--	--	--	--	--	--	--
Total Heterotropic Bacteria	cfu/mL	NC	NC	NC	NC	--	--	--	--	--	--	--
Total Kjeldahl Nitrogen (TKN)	mg/kg	NC	NC	NC	NC	--	--	--	--	--	--	--
Total Solids	%	NC	NC	NC	NC	73.4	72.6	74.2	81.5	95.6	71.8	80.1

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SOIL DETECTED ANALYTICAL DATA - INORGANICS
2000 TO PRESENT
FORMER FAIRFAX I PLANT
KANSAS CITY, KANSAS

Sample Location	KDHE Tier 2 Risk-Based Criteria				SB-117	SB-118	SB-119	SB-120	SB-121	SB-122	SB-122	SB-122
Sample ID	Non-Residential		Residential		S-122104-DS-124	S-012559-122005-SC-006	S-012559-121505-SC-001	S-012559-121505-SC-002	S-012559-122005-SC-003	MW-122 0-2.5	S-012559-122005-SC-004	S-012559-122005-SC-005
Sample Date	Soil Pathway	Soil to GW	Soil Pathway	Soil to GW	12/21/2004	12/20/2005	12/15/2005	12/15/2005	12/20/2005	10/31/2006	12/20/2005	12/20/2005
Sample Depth					(4-6) ft BGS	(9-10) ft BGS	(10-12) ft BGS	(10-12) ft BGS	(9-10) ft BGS	(0-2.5) ft BGS	(9-10) ft BGS	(9-10) ft BGS
Sample Type	Units	a	b	c	d							Duplicate
Metals												
Aluminum	mg/kg	NC	NC	NC	NC	339	--	--	--	--	8030	--
Antimony	mg/kg	820	NC	31	NC	ND(6.2)UJ	--	--	--	--	ND(6.8)UJ	--
Arsenic	mg/kg	38	NC	11	NC	1.5	--	--	--	--	6.2	--
Barium	mg/kg	140000	NC	5500	NC	17.9 J	--	--	--	--	193	--
Beryllium	mg/kg	4100	NC	160	NC	ND(0.51)	--	--	--	--	0.53 J	--
Cadmium	mg/kg	1000	NC	39	NC	ND(0.51)	--	--	--	--	0.32 J	--
Calcium	mg/kg	NC	NC	NC	NC	305 J	--	--	--	--	33500	--
Chromium	mg/kg	4000	NC	390	NC	2.1 J	--	--	--	--	11.9	--
Cobalt	mg/kg	NC	NC	NC	NC	0.76 J	--	--	--	--	5.5 J	--
Copper	mg/kg	76000	NC	2900	NC	1.2 J	--	--	--	--	12.6	--
Iron	mg/kg	NC	NC	NC	NC	1870	--	--	--	--	12800	--
Lead	mg/kg	1000	NC	400	NC	2.4	--	--	--	--	10	--
Magnesium	mg/kg	NC	NC	NC	NC	112 J	--	--	--	--	6370	--
Manganese	mg/kg	95000	NC	3600	NC	7.4	--	--	--	--	284	--
Mercury	mg/kg	20	NC	2	NC	ND(0.10)	--	--	--	--	ND(0.038)	--
Nickel	mg/kg	41000	NC	1600	NC	ND(1.2)	--	--	--	--	15.1	--
Potassium	mg/kg	NC	NC	NC	NC	124 J	--	--	--	--	1690	--
Selenium	mg/kg	10000	NC	390	NC	ND(0.51)	--	--	--	--	ND(1.7)	--
Sodium	mg/kg	NC	NC	NC	NC	ND(514)	--	--	--	--	ND(568)	--
Thallium	mg/kg	NC	NC	NC	NC	ND(1.0)	--	--	--	--	ND(4.0)	--
Vanadium	mg/kg	14000	NC	550	NC	3.2 J	--	--	--	--	22.0 J	--
Zinc	mg/kg	610000	NC	23000	NC	4.2	--	--	--	--	47.3	--
General Chemistry												
Aerobic BTEX Specific Microbial Population	cfu/mL	NC	NC	NC	NC	--	--	--	--	--	--	--
Ammonia	mg/kg	NC	NC	NC	NC	--	--	--	--	--	--	--
Ash	%	NC	NC	NC	NC	--	--	--	--	--	--	--
Nitrate (as N)	mg/kg	NC	NC	NC	NC	--	--	--	--	--	--	--
Percent Moisture	%	NC	NC	NC	NC	--	--	--	--	--	12.0	--
pH (solid)	none	NC	NC	NC	NC	--	--	--	--	--	--	--
Total Heterotropic Bacteria	cfu/mL	NC	NC	NC	NC	--	--	--	--	--	--	--
Total Kjeldahl Nitrogen (TKN)	mg/kg	NC	NC	NC	NC	--	--	--	--	--	--	--
Total Solids	%	NC	NC	NC	NC	97.3	80.5	78.5	72.8	79.5	--	76.9
												79.1

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SOIL DETECTED ANALYTICAL DATA - INORGANICS
2000 TO PRESENT
FORMER FAIRFAX I PLANT
KANSAS CITY, KANSAS

Sample Location	KDHE Tier 2 Risk-Based Criteria				SB-122A	SB-122A	SB-123	SB-123	SB-123B	SB-124	SB-124A	SB-125	
Sample ID	Non-Residential		Residential		MW 122A 0-2.5	MW 123A 10-12.5	MW-123 10-12.5	SB-123-22.5-25	S112006KGSB123B22.5-25	SB-124	S11806KGSB124A22.5-25	SB-125-7.5-10	
Sample Date	Soil Pathway	Soil to GW	Soil Pathway	Soil to GW	11/7/2006	11/7/2006	10/31/2006	11/2/2006	11/20/2006	11/1/2006	11/8/2006	11/2/2006	
Sample Depth					(0-2.5) ft BGS	(10-12.5) ft BGS	(10-12.5) ft BGS	(22.5-25) ft BGS	(22.5-25) ft BGS	(22.5-25) ft BGS	(22.5-25) ft BGS	(7.5-10) ft BGS	
Sample Type	Units	a	b	c	d								
Metals													
Aluminum	mg/kg	NC	NC	NC	NC	--	--	4520	674	--	1690	--	4290
Antimony	mg/kg	820	NC	31	NC	--	--	ND(6.8)UJ	ND(6.1)	--	ND(6.3)	--	ND(7.1)
Arsenic	mg/kg	38	NC	11	NC	--	--	5.3	1.7 J	--	3.5 J	--	5.4 J
Barium	mg/kg	140000	NC	5500	NC	--	--	172	18.3 J	--	48.3	--	189
Beryllium	mg/kg	4100	NC	160	NC	--	--	0.35 J	ND(0.51)	--	ND(0.52)	--	0.12 J
Cadmium	mg/kg	1000	NC	39	NC	--	--	0.14 J	0.056 J	--	0.10 J	--	0.13 J
Calcium	mg/kg	NC	NC	NC	NC	--	--	12900	2940	--	3740	--	16800
Chromium	mg/kg	4000	NC	390	NC	--	--	8.6	1.9	--	3.4	--	7.9
Cobalt	mg/kg	NC	NC	NC	NC	--	--	5.1 J	1.6 J	--	2.8 J	--	4.9 J
Copper	mg/kg	76000	NC	2900	NC	--	--	4.0	0.69 J	--	ND(2.6)	--	7.8
Iron	mg/kg	NC	NC	NC	NC	--	--	10400	2510	--	5510	--	10100
Lead	mg/kg	1000	NC	400	NC	--	--	6.2	1.6 J	--	3.4 J	--	6.7 J
Magnesium	mg/kg	NC	NC	NC	NC	--	--	5340	922	--	1460	--	6850
Manganese	mg/kg	95000	NC	3600	NC	--	--	215	45.4	--	85.8	--	253
Mercury	mg/kg	20	NC	2	NC	--	--	ND(0.037)	ND(0.10)	--	ND(0.10)	--	0.016 J
Nickel	mg/kg	41000	NC	1600	NC	--	--	12.4	3.6 J	--	7.2	--	12.0
Potassium	mg/kg	NC	NC	NC	NC	--	--	923	161 J	--	362 J	--	1120
Selenium	mg/kg	10000	NC	390	NC	--	--	ND(1.7)	ND(25.5)	--	ND(26.1)	--	ND(29.7)
Sodium	mg/kg	NC	NC	NC	NC	--	--	ND(567)	ND(510)	--	57.0 J	--	ND(594)
Thallium	mg/kg	NC	NC	NC	NC	--	--	ND(4.0)	ND(204)	--	ND(209)	--	0.86 J
Vanadium	mg/kg	14000	NC	550	NC	--	--	16.2 J	2.8 J	--	6.5	--	14.2
Zinc	mg/kg	610000	NC	23000	NC	--	--	32.6	7.0	--	17.0	--	35.8
General Chemistry													
Aerobic BTEX Specific Microbial Population	cfu/mL	NC	NC	NC	NC	--	--	--	--	--	--	--	--
Ammonia	mg/kg	NC	NC	NC	NC	--	--	--	--	--	--	--	--
Ash	%	NC	NC	NC	NC	--	--	--	--	--	--	--	--
Nitrate (as N)	mg/kg	NC	NC	NC	NC	--	--	--	--	--	--	--	--
Percent Moisture	%	NC	NC	NC	NC	15.7	13.2	11.8	--	--	--	--	--
pH (solid)	none	NC	NC	NC	NC	--	--	--	--	--	--	--	--
Total Heterotropic Bacteria	cfu/mL	NC	NC	NC	NC	--	--	--	--	--	--	--	--
Total Kjeldahl Nitrogen (TKN)	mg/kg	NC	NC	NC	NC	--	--	--	--	--	--	--	--
Total Solids	%	NC	NC	NC	NC	--	--	--	98.0	95.1	95.7	89.6	84.2

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Sample Location	KDHE Tier 2 Risk-Based Criteria				SB-125A	SB-126	SB-126A	SB-127	SB-127A	SB-128	SB-128A	SB-129	
Sample ID	Non-Residential		Residential		S11806KGSB125A7.5-10	SB-126-27.5-30	S11806KGSB126A27.5-30	SB-127 27.5-30'	S11806KGSB127A27.5-30	SB-128 5-7.5'	S11806KGSB128A5-7.5	SB-129	
Sample Date	Soil Pathway	Soil to GW	Soil Pathway	Soil to GW	11/8/2006	11/2/2006	11/8/2006	11/3/2006	11/8/2006	11/3/2006	11/8/2006	11/1/2006	
Sample Depth					(7.5-10) ft BGS	(27.5-30) ft BGS	(27.5-30) ft BGS	(27.5-30) ft BGS	(27.5-30) ft BGS	(5-7.5) ft BGS	(5-7.5) ft BGS	(5-7.5) ft BGS	
Sample Type	Units	a	b	c	d								
Metals													
Aluminum	mg/kg	NC	NC	NC	NC	--	889	--	796	--	6900	--	4950
Antimony	mg/kg	820	NC	31	NC	--	ND(7.0)	--	ND(7.1)	--	ND(7.9)	--	0.46 J
Arsenic	mg/kg	38	NC	11	NC	--	1.2 J	--	1.4 J	--	7.5 J	--	4.6 J
Barium	mg/kg	140000	NC	5500	NC	--	21.9 J	--	15.0 J	--	240	--	170
Beryllium	mg/kg	4100	NC	160	NC	--	ND(0.59)	--	ND(0.59)	--	0.31 J	--	0.19 J
Cadmium	mg/kg	1000	NC	39	NC	--	0.072 J	--	ND(0.59)	--	0.34 J	--	0.29 J
Calcium	mg/kg	NC	NC	NC	NC	--	3270	--	2360	--	18700	--	10800
Chromium	mg/kg	4000	NC	390	NC	--	2.2	--	2.0	--	11.5	--	7.5
Cobalt	mg/kg	NC	NC	NC	NC	--	1.8 J	--	1.8 J	--	6.8	--	4.4 J
Copper	mg/kg	76000	NC	2900	NC	--	0.83 J	--	0.98 J	--	16.9	--	9.8
Iron	mg/kg	NC	NC	NC	NC	--	2710	--	2190	--	14600	--	9450
Lead	mg/kg	1000	NC	400	NC	--	2.0 J	--	1.7 J	--	9.9 J	--	7.1 J
Magnesium	mg/kg	NC	NC	NC	NC	--	1070	--	835	--	7750	--	4800
Manganese	mg/kg	95000	NC	3600	NC	--	47.2	--	30.5	--	437	--	238
Mercury	mg/kg	20	NC	2	NC	--	ND(0.12)	--	ND(0.12)	--	0.039 J	--	0.015 J
Nickel	mg/kg	41000	NC	1600	NC	--	4.2 J	--	4.1 J	--	17.6	--	11.5
Potassium	mg/kg	NC	NC	NC	NC	--	222 J	--	201 J	--	1670	--	1170
Selenium	mg/kg	10000	NC	390	NC	--	ND(29.4)	--	ND(29.7)	--	ND(33.0)	--	ND(27.3)
Sodium	mg/kg	NC	NC	NC	NC	--	ND(587)	--	ND(594)	--	ND(661)	--	96.7 J
Thallium	mg/kg	NC	NC	NC	NC	--	ND(235)	--	ND(238)	--	1.2 J	--	ND(218)
Vanadium	mg/kg	14000	NC	550	NC	--	3.7 J	--	3.1 J	--	20.4	--	13.3
Zinc	mg/kg	610000	NC	23000	NC	--	9.5	--	8.9 J	--	54.2	--	37.2
General Chemistry													
Aerobic BTEX Specific Microbial Population	cfu/mL	NC	NC	NC	NC	--	--	--	--	--	--	--	--
Ammonia	mg/kg	NC	NC	NC	NC	--	--	--	--	--	--	--	--
Ash	%	NC	NC	NC	NC	--	--	--	--	--	--	--	--
Nitrate (as N)	mg/kg	NC	NC	NC	NC	--	--	--	--	--	--	--	--
Percent Moisture	%	NC	NC	NC	NC	--	--	--	--	--	--	--	--
pH (solid)	none	NC	NC	NC	NC	--	--	--	--	--	--	--	--
Total Heterotropic Bacteria	cfu/mL	NC	NC	NC	NC	--	--	--	--	--	--	--	--
Total Kjeldahl Nitrogen (TKN)	mg/kg	NC	NC	NC	NC	--	--	--	--	--	--	--	--
Total Solids	%	NC	NC	NC	NC	73.6	85.1	79.3	84.2	90.1	75.7	78.7	91.7

TABLE 4

SOIL DETECTED ANALYTICAL DATA - INORGANICS
2000 TO PRESENT
FORMER FAIRFAX I PLANT
KANSAS CITY, KANSAS

Sample Location	KDHE Tier 2 Risk-Based Criteria				SB-129A	SB-129A	SB-130	SB-130A	SB-130A	SB-131	SB-131A	SB-132	
Sample ID	Non-Residential		Residential		DUP-1	S11806KGSB129A5-7.5	SB-130 5-7.5'	DUP-2	S11806KGSB130A5-7.5	SB-131	S11806KGSB131A12.5-15	SB132 2.5-5	
Sample Date	Soil Pathway	Soil to GW	Soil Pathway	Soil to GW	11/8/2006	11/8/2006	11/3/2006	11/8/2006	11/8/2006	11/1/2006	11/8/2006	11/6/2006	
Sample Depth					(5-7.5) ft BGS	(5-7.5) ft BGS	(5-7.5) ft BGS	(5-7.5) ft BGS	(5-7.5) ft BGS	(12.5-15) ft BGS	(12.5-15) ft BGS	(2.5-5) ft BGS	
Sample Type	Units	a	b	c	d	Duplicate		Duplicate					
Metals													
Aluminum	mg/kg	NC	NC	NC	NC	--	--	6680	--	--	2500	--	4200
Antimony	mg/kg	820	NC	31	NC	--	--	ND(7.8)	--	--	ND(6.2)	--	ND(7.0)UJ
Arsenic	mg/kg	38	NC	11	NC	--	--	5.2 J	--	--	2.9 J	--	5.5 J
Barium	mg/kg	140000	NC	5500	NC	--	--	216	--	--	93.0	--	128
Beryllium	mg/kg	4100	NC	160	NC	--	--	0.35 J	--	--	ND(0.52)	--	0.19 J
Cadmium	mg/kg	1000	NC	39	NC	--	--	0.31 J	--	--	0.12 J	--	0.40 J
Calcium	mg/kg	NC	NC	NC	NC	--	--	15200	--	--	7290	--	76900
Chromium	mg/kg	4000	NC	390	NC	--	--	10.6	--	--	5.0	--	7.3
Cobalt	mg/kg	NC	NC	NC	NC	--	--	6.1 J	--	--	3.1 J	--	4.2 J
Copper	mg/kg	76000	NC	2900	NC	--	--	16.0	--	--	4.0	--	11.2
Iron	mg/kg	NC	NC	NC	NC	--	--	12400	--	--	6040	--	9350
Lead	mg/kg	1000	NC	400	NC	--	--	9.6 J	--	--	3.8 J	--	12.9
Magnesium	mg/kg	NC	NC	NC	NC	--	--	5960	--	--	2920	--	5370
Manganese	mg/kg	95000	NC	3600	NC	--	--	258	--	--	131	--	279
Mercury	mg/kg	20	NC	2	NC	--	--	0.027 J	--	--	ND(0.10)	--	0.024 J
Nickel	mg/kg	41000	NC	1600	NC	--	--	16.4	--	--	8.0	--	11.2
Potassium	mg/kg	NC	NC	NC	NC	--	--	1490	--	--	596	--	1110
Selenium	mg/kg	10000	NC	390	NC	--	--	ND(32.6)	--	--	ND(26.0)	--	ND(29.2)
Sodium	mg/kg	NC	NC	NC	NC	--	--	ND(652)	--	--	64.8 J	--	158 J
Thallium	mg/kg	NC	NC	NC	NC	--	--	ND(261)	--	--	ND(208)	--	0.63 J
Vanadium	mg/kg	14000	NC	550	NC	--	--	17.8	--	--	8.9	--	12.6
Zinc	mg/kg	610000	NC	23000	NC	--	--	48.9	--	--	20.5	--	44.0
General Chemistry													
Aerobic BTEX Specific Microbial Population	cfu/mL	NC	NC	NC	NC	--	--	--	--	--	--	--	--
Ammonia	mg/kg	NC	NC	NC	NC	--	--	--	--	--	--	--	--
Ash	%	NC	NC	NC	NC	--	--	--	--	--	--	--	--
Nitrate (as N)	mg/kg	NC	NC	NC	NC	--	--	--	--	--	--	--	--
Percent Moisture	%	NC	NC	NC	NC	--	--	--	--	--	--	--	--
pH (solid)	none	NC	NC	NC	NC	--	--	--	--	--	--	--	--
Total Heterotropic Bacteria	cfu/mL	NC	NC	NC	NC	--	--	--	--	--	--	--	--
Total Kjeldahl Nitrogen (TKN)	mg/kg	NC	NC	NC	NC	--	--	--	--	--	--	--	--
Total Solids	%	NC	NC	NC	NC	84.2	78.2	76.7	78.5	76.6	96.3	97.3	85.8

TABLE 4
SOIL DETECTED ANALYTICAL DATA - INORGANICS
2000 TO PRESENT
FORMER FAIRFAX I PLANT
KANSAS CITY, KANSAS

Sample Location	KDHE Tier 2 Risk-Based Criteria				SB-133	SB-133A	SB-134	SB-134A	SB-135	SB-135A	SB-136	SB-136A
Sample ID	Non-Residential		Residential		SB-133 7.5-10	SB 133A 7.5-10	SB-134 10-12.5	SB 134A 10-12.5	SB-135 12.5-15	SB 135A 12.5-15	SB-136 12.5-15	SB 136A 12.5-15
Sample Date	Soil Pathway	Soil to GW	Soil Pathway	Soil to GW	10/31/2006	11/7/2006	10/31/2006	11/7/2006	10/31/2006	11/7/2006	10/31/2006	11/7/2006
Sample Depth					(7.5-10) ft BGS	(7.5-10) ft BGS	(10-12.5) ft BGS	(10-12.5) ft BGS	(12.5-15) ft BGS	(12.5-15) ft BGS	(12.5-15) ft BGS	(12.5-15) ft BGS
Sample Type	Units	a	b	c	d							
Metals												
Aluminum	mg/kg	NC	NC	NC	NC	10600	--	1700	--	2450	--	3040
Antimony	mg/kg	820	NC	31	NC	ND(8.1)UJ	--	ND(6.2)UJ	--	ND(6.3)UJ	--	ND(6.4)UJ
Arsenic	mg/kg	38	NC	11	NC	10	--	3.4	--	3.7	--	3.7
Barium	mg/kg	140000	NC	5500	NC	288	--	27.8	--	65.8	--	174
Beryllium	mg/kg	4100	NC	160	NC	0.72 J	--	ND(1.0)	--	0.20 J	--	0.23 J
Cadmium	mg/kg	1000	NC	39	NC	0.34 J	--	0.12 J	--	ND(0.53)	--	0.10 J
Calcium	mg/kg	NC	NC	NC	NC	25500	--	4120	--	5590	--	10200
Chromium	mg/kg	4000	NC	390	NC	16.9	--	3.5	--	5.0	--	6.3
Cobalt	mg/kg	NC	NC	NC	NC	8.2	--	3.0 J	--	3.9 J	--	3.3 J
Copper	mg/kg	76000	NC	2900	NC	17.7	--	1.4 J	--	1.8 J	--	2.3 J
Iron	mg/kg	NC	NC	NC	NC	18800	--	4890	--	6610	--	7170
Lead	mg/kg	1000	NC	400	NC	12.8	--	3.6	--	4.2	--	4.4
Magnesium	mg/kg	NC	NC	NC	NC	9840	--	1300	--	2020	--	4060
Manganese	mg/kg	95000	NC	3600	NC	398	--	102	--	125	--	132
Mercury	mg/kg	20	NC	2	NC	0.014 J	--	ND(0.034)	--	ND(0.035)	--	ND(0.035)
Nickel	mg/kg	41000	NC	1600	NC	20.9	--	7.2	--	9.6	--	7.8
Potassium	mg/kg	NC	NC	NC	NC	2130	--	299 J	--	454 J	--	601
Selenium	mg/kg	10000	NC	390	NC	ND(2.0)	--	ND(1.5)	--	ND(1.6)	--	ND(1.6)
Sodium	mg/kg	NC	NC	NC	NC	ND(676)	--	ND(515)	--	ND(526)	--	ND(533)
Thallium	mg/kg	NC	NC	NC	NC	ND(4.7)	--	ND(3.6)	--	ND(3.7)	--	ND(3.7)
Vanadium	mg/kg	14000	NC	550	NC	30.4 J	--	6.9 J	--	9.3 J	--	12.7 J
Zinc	mg/kg	610000	NC	23000	NC	66.1	--	13.4	--	20.7	--	21.0
General Chemistry												
Aerobic BTEX Specific Microbial Population	cfu/mL	NC	NC	NC	NC	--	--	--	--	--	--	--
Ammonia	mg/kg	NC	NC	NC	NC	--	--	--	--	--	--	--
Ash	%	NC	NC	NC	NC	--	--	--	--	--	--	--
Nitrate (as N)	mg/kg	NC	NC	NC	NC	--	--	--	--	--	--	--
Percent Moisture	%	NC	NC	NC	NC	26.0	21.4	2.8	15.0	4.9	13.8	6.3
pH (solid)	none	NC	NC	NC	NC	--	--	--	--	--	--	--
Total Heterotropic Bacteria	cfu/mL	NC	NC	NC	NC	--	--	--	--	--	--	--
Total Kjeldahl Nitrogen (TKN)	mg/kg	NC	NC	NC	NC	--	--	--	--	--	--	--
Total Solids	%	NC	NC	NC	NC	--	--	--	--	--	--	--

TABLE 4

SOIL DETECTED ANALYTICAL DATA - INORGANICS
2000 TO PRESENT
FORMER FAIRFAX I PLANT
KANSAS CITY, KANSAS

Sample Location	KDHE Tier 2 Risk-Based Criteria				SB-137	SB-300	SB-301	SB-301	SB-302	SB-303	SB-304	SB-B3-A	
Sample ID	Non-Residential		Residential		SB137 14-15	S-092809-JH-001	S-092809-JH-002	S-092809-JH-003	S-092809-JH-004	S-092809-JH-005	S-092909-JH-006	S-092909-JH-021	
Sample Date	Soil Pathway	Soil to GW	Soil Pathway	Soil to GW	11/6/2006	9/28/2009	9/28/2009	9/28/2009	9/28/2009	9/28/2009	9/29/2009	9/29/2009	
Sample Depth					(14-15) ft BGS	(18-20) ft BGS	(9-11) ft BGS	(17-19) ft BGS	(17-19) ft BGS	(17-19) ft BGS	(17-19) ft BGS	(1-3) ft BGS	
Sample Type	Units	a	b	c	d								
Metals													
Aluminum	mg/kg	NC	NC	NC	NC	--	--	--	--	--	--	--	
Antimony	mg/kg	820	NC	31	NC	--	--	--	--	--	--	--	
Arsenic	mg/kg	38	NC	11	NC	--	--	--	--	--	--	--	
Barium	mg/kg	140000	NC	5500	NC	--	--	--	--	--	--	--	
Beryllium	mg/kg	4100	NC	160	NC	--	--	--	--	--	--	--	
Cadmium	mg/kg	1000	NC	39	NC	--	--	--	--	--	--	--	
Calcium	mg/kg	NC	NC	NC	NC	--	--	--	--	--	--	--	
Chromium	mg/kg	4000	NC	390	NC	--	--	--	--	--	--	--	
Cobalt	mg/kg	NC	NC	NC	NC	--	--	--	--	--	--	--	
Copper	mg/kg	76000	NC	2900	NC	--	--	--	--	--	--	--	
Iron	mg/kg	NC	NC	NC	NC	--	--	--	--	--	--	--	
Lead	mg/kg	1000	NC	400	NC	--	--	--	--	--	--	--	
Magnesium	mg/kg	NC	NC	NC	NC	--	--	--	--	--	--	--	
Manganese	mg/kg	95000	NC	3600	NC	--	--	--	--	--	--	--	
Mercury	mg/kg	20	NC	2	NC	--	--	--	--	--	--	--	
Nickel	mg/kg	41000	NC	1600	NC	--	--	--	--	--	--	--	
Potassium	mg/kg	NC	NC	NC	NC	--	--	--	--	--	--	--	
Selenium	mg/kg	10000	NC	390	NC	--	--	--	--	--	--	--	
Sodium	mg/kg	NC	NC	NC	NC	--	--	--	--	--	--	--	
Thallium	mg/kg	NC	NC	NC	NC	--	--	--	--	--	--	--	
Vanadium	mg/kg	14000	NC	550	NC	--	--	--	--	--	--	--	
Zinc	mg/kg	610000	NC	23000	NC	--	--	--	--	--	--	--	
General Chemistry													
Aerobic BTEX Specific Microbial Population	cfu/mL	NC	NC	NC	NC	--	--	--	--	--	--	--	
Ammonia	mg/kg	NC	NC	NC	NC	--	--	--	--	--	--	--	
Ash	%	NC	NC	NC	NC	--	--	--	--	--	--	--	
Nitrate (as N)	mg/kg	NC	NC	NC	NC	--	--	--	--	--	--	--	
Percent Moisture	%	NC	NC	NC	NC	--	--	--	--	--	--	--	
pH (solid)	none	NC	NC	NC	NC	--	--	--	--	--	--	--	
Total Heterotropic Bacteria	cfu/mL	NC	NC	NC	NC	--	--	--	--	--	--	--	
Total Kjeldahl Nitrogen (TKN)	mg/kg	NC	NC	NC	NC	--	--	--	--	--	--	--	
Total Solids	%	NC	NC	NC	NC	75.6	85.7	96.5	94.9	96.0	83.0	96.8	83.0

TABLE 4
SOIL DETECTED ANALYTICAL DATA - INORGANICS
2000 TO PRESENT
FORMER FAIRFAX I PLANT
KANSAS CITY, KANSAS

Sample Location	KDHE Tier 2 Risk-Based Criteria				SB-B3-A	SB-B5-A	SB-B5-A	SB-D4-A	SB-D4-A	SB-E2-A	SB-E2-A	SB-E4-A	
Sample ID	Non-Residential		Residential		S-092909-JH-022	S-092909-JH-023	S-092909-JH-024	S-092909-JH-017	S-092909-JH-018	S-092909-JH-019	S-092909-JH-020	S-092909-JH-015	
Sample Date	Soil Pathway	Soil to GW	Soil Pathway	Soil to GW	9/29/2009	9/29/2009	9/29/2009	9/29/2009	9/29/2009	9/29/2009	9/29/2009	9/29/2009	
Sample Depth					(13-15) ft BGS	(1-3) ft BGS	(13-15) ft BGS	(1-3) ft BGS	(8-10) ft BGS	(1-3) ft BGS	(17-19) ft BGS	(1-3) ft BGS	
Sample Type	Units	a	b	c	d								
Metals													
Aluminum	mg/kg	NC	NC	NC	NC	--	--	--	--	--	--	--	
Antimony	mg/kg	820	NC	31	NC	--	--	--	--	--	--	--	
Arsenic	mg/kg	38	NC	11	NC	--	--	--	--	--	--	--	
Barium	mg/kg	140000	NC	5500	NC	--	--	--	--	--	--	--	
Beryllium	mg/kg	4100	NC	160	NC	--	--	--	--	--	--	--	
Cadmium	mg/kg	1000	NC	39	NC	--	--	--	--	--	--	--	
Calcium	mg/kg	NC	NC	NC	NC	--	--	--	--	--	--	--	
Chromium	mg/kg	4000	NC	390	NC	--	--	--	--	--	--	--	
Cobalt	mg/kg	NC	NC	NC	NC	--	--	--	--	--	--	--	
Copper	mg/kg	76000	NC	2900	NC	--	--	--	--	--	--	--	
Iron	mg/kg	NC	NC	NC	NC	--	--	--	--	--	--	--	
Lead	mg/kg	1000	NC	400	NC	--	--	--	--	--	--	--	
Magnesium	mg/kg	NC	NC	NC	NC	--	--	--	--	--	--	--	
Manganese	mg/kg	95000	NC	3600	NC	--	--	--	--	--	--	--	
Mercury	mg/kg	20	NC	2	NC	--	--	--	--	--	--	--	
Nickel	mg/kg	41000	NC	1600	NC	--	--	--	--	--	--	--	
Potassium	mg/kg	NC	NC	NC	NC	--	--	--	--	--	--	--	
Selenium	mg/kg	10000	NC	390	NC	--	--	--	--	--	--	--	
Sodium	mg/kg	NC	NC	NC	NC	--	--	--	--	--	--	--	
Thallium	mg/kg	NC	NC	NC	NC	--	--	--	--	--	--	--	
Vanadium	mg/kg	14000	NC	550	NC	--	--	--	--	--	--	--	
Zinc	mg/kg	610000	NC	23000	NC	--	--	--	--	--	--	--	
General Chemistry													
Aerobic BTEX Specific Microbial Population	cfu/mL	NC	NC	NC	NC	--	--	--	--	--	--	--	
Ammonia	mg/kg	NC	NC	NC	NC	--	--	--	--	--	--	--	
Ash	%	NC	NC	NC	NC	--	--	--	--	--	--	--	
Nitrate (as N)	mg/kg	NC	NC	NC	NC	--	--	--	--	--	--	--	
Percent Moisture	%	NC	NC	NC	NC	--	--	--	--	--	--	--	
pH (solid)	none	NC	NC	NC	NC	--	--	--	--	--	--	--	
Total Heterotropic Bacteria	cfu/mL	NC	NC	NC	NC	--	--	--	--	--	--	--	
Total Kjeldahl Nitrogen (TKN)	mg/kg	NC	NC	NC	NC	--	--	--	--	--	--	--	
Total Solids	%	NC	NC	NC	NC	78.1	83.2	84.0	83.7	79.4	84.3	87.7	80.5

TABLE 4

SOIL DETECTED ANALYTICAL DATA - INORGANICS
2000 TO PRESENT
FORMER FAIRFAX I PLANT
KANSAS CITY, KANSAS

Sample Location	KDHE Tier 2 Risk-Based Criteria					SB-E4-A	SB-F4-A	SB-F4-A	SB-F5-A	SB-F5-A	SB-G2-A	SB-G2-A	SB-G4-A	SB-G4-A
Sample ID	Non-Residential		Residential		S-092909-JH-016	S-092909-JH-011	S-092909-JH-012	S-092909-JH-013	S-092909-JH-014	S-092909-JH-009	S-092909-JH-010	S-092909-JH-007	S-092909-JH-008	
Sample Date	Soil Pathway	Soil to GW	Soil Pathway	Soil to GW	9/29/2009	9/29/2009	9/29/2009	9/29/2009	9/29/2009	9/29/2009	9/29/2009	9/29/2009	9/29/2009	
Sample Depth						(17-19) ft BGS	(1-3) ft BGS	(17-19) ft BGS	(1-3) ft BGS	(17-19) ft BGS	(1-3) ft BGS	(17-19) ft BGS	(1-3) ft BGS	
Sample Type	Units	a	b	c	d									
Metals														
Aluminum	mg/kg	NC	NC	NC	NC	--	--	--	--	--	--	--	--	
Antimony	mg/kg	820	NC	31	NC	--	--	--	--	--	--	--	--	
Arsenic	mg/kg	38	NC	11	NC	--	--	--	--	--	--	--	--	
Barium	mg/kg	140000	NC	5500	NC	--	--	--	--	--	--	--	--	
Beryllium	mg/kg	4100	NC	160	NC	--	--	--	--	--	--	--	--	
Cadmium	mg/kg	1000	NC	39	NC	--	--	--	--	--	--	--	--	
Calcium	mg/kg	NC	NC	NC	NC	--	--	--	--	--	--	--	--	
Chromium	mg/kg	4000	NC	390	NC	--	--	--	--	--	--	--	--	
Cobalt	mg/kg	NC	NC	NC	NC	--	--	--	--	--	--	--	--	
Copper	mg/kg	76000	NC	2900	NC	--	--	--	--	--	--	--	--	
Iron	mg/kg	NC	NC	NC	NC	--	--	--	--	--	--	--	--	
Lead	mg/kg	1000	NC	400	NC	--	--	--	--	--	--	--	--	
Magnesium	mg/kg	NC	NC	NC	NC	--	--	--	--	--	--	--	--	
Manganese	mg/kg	95000	NC	3600	NC	--	--	--	--	--	--	--	--	
Mercury	mg/kg	20	NC	2	NC	--	--	--	--	--	--	--	--	
Nickel	mg/kg	41000	NC	1600	NC	--	--	--	--	--	--	--	--	
Potassium	mg/kg	NC	NC	NC	NC	--	--	--	--	--	--	--	--	
Selenium	mg/kg	10000	NC	390	NC	--	--	--	--	--	--	--	--	
Sodium	mg/kg	NC	NC	NC	NC	--	--	--	--	--	--	--	--	
Thallium	mg/kg	NC	NC	NC	NC	--	--	--	--	--	--	--	--	
Vanadium	mg/kg	14000	NC	550	NC	--	--	--	--	--	--	--	--	
Zinc	mg/kg	610000	NC	23000	NC	--	--	--	--	--	--	--	--	
General Chemistry														
Aerobic BTEX Specific Microbial Population	cfu/mL	NC	NC	NC	NC	--	--	--	--	--	--	--	--	
Ammonia	mg/kg	NC	NC	NC	NC	--	--	--	--	--	--	--	--	
Ash	%	NC	NC	NC	NC	--	--	--	--	--	--	--	--	
Nitrate (as N)	mg/kg	NC	NC	NC	NC	--	--	--	--	--	--	--	--	
Percent Moisture	%	NC	NC	NC	NC	--	--	--	--	--	--	--	--	
pH (solid)	none	NC	NC	NC	NC	--	--	--	--	--	--	--	--	
Total Heterotropic Bacteria	cfu/mL	NC	NC	NC	NC	--	--	--	--	--	--	--	--	
Total Kjeldahl Nitrogen (TKN)	mg/kg	NC	NC	NC	NC	--	--	--	--	--	--	--	--	
Total Solids	%	NC	NC	NC	NC	93.4	81.1	96.8	84.0	90.3	80.8	95.7	95.6	

Notes:
mg/kg - milligrams per kilogram
ND () - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
NC - No Criteria
cfu/mL - colony forming units per milliliter
Risk-Based Standards for Kansas RSK Manual - 4th version, Appendix A, June 2007
Box denotes exceedence of KDHE criteria
^{abcd} The letter a, b, c, and/or d represents the Risk-Based Standard exceeded, respectively