

**Appendix A-1: Kansas EDB and EDC Data (1996-2004)**

All concentrations are in ug/L

State Case Number	Sample Date	Benzene	Xylenes	EDB	EDC	MTBE
U1 086 0910	1/1/2000	11,200 FP	55,000 FP	400	1,310 FP	69,100 FP
U1 086 0910	6/1/2001	FP	FP	1,460	NP	FP
U1 086 0910	7/1/2002	NP	NP	300	NP	NP
U1 086 0910	11/1/2002	FP	FP	NP	1,110 FP	FP
U2 078 01344	8/1/1999	4,750	100,000	NP	NP	3,580
U2 078 01344	9/1/2000	2,840	23,300	ND	ND	211
U2 078 01344	9/1/2002	39	868	ND	ND	ND
U2 078 01344	12/1/2003	20	1,240	ND	ND	ND
U2 087 0288	11/1/2000	3,670	20,815	4.79	<50	2,770
U2 087 0288	11/1/2001	1,840	7,350	0.24	<50	42.7
U2 087 0288	10/1/2002	1,820	4,230	<0.2	<20	10.2
U2 087 0288	2/1/2004	860	7,620	0.05	13	1.7
U2 087 13363	1/1/2004	3,920	16,600	tame 190	NP	93,000
U2 087 13363	1/1/2004	FP-5	FP-5	8,200	ND	FP-5
U6 020 628	4/1/1996	18,700	11,240	1,080	547	127
U6 020 628	5/1/2001	1,230	5,050	<20	276	47.8
U6 020 628	2/1/2002	260	3,200	<250	150	<250
U6 020 628	11/1/2002	130	2,600	<100	93	<100
U6 020 628	1/1/2004	279	5,090	<100	30	<100
U6 083 194	1/1/1997	FP	FP	ND	ND	191,000
U6 083 194	10/1/2000	13,800	8,690	NP	NP	99,800
U6 083 194	11/1/2001	6,900	4,200	NP	NP	49,000
U6 083 194	7/1/2002	11,000	3,600	NP	NP	25,000
U6 083 194	1/1/2004	8,000	9,200	ND	ND	20,000
U6 091 221	2/1/1999	2,250 FP	445 FP	46	98	5.32 FP
U6 091 221	3/1/2001	3,645	3,280	32	158	ND
U6 091 221	12/1/2001	2,500	2,000	NA	71	ND
U6 091 221	9/1/2002	2,200 FP	1,840 FP	NA	NA	<5 FP
U6 091 221	1/1/2004	1,290	1,370	31	11	ND<10

FP = Floating product present during sampling event

NA = Not available

ND = Not detected

NP = Not provided

Source: Reference 7-3