Table K-4-17. Data for CFA-38.

Sample Number	Area	Analysis Type	Compound Name	Concentration	Uncertainty	Units	Q Flags	Matrix	Type Location	Location	Depth Range	S Date	VAL
CFA725UC34001GVTV	CFA-38	BTEX	Benzene	0.57		ug/kg	U	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34101GVTV	CFA-38	BTEX	Benzene	0.56		ug/kg	U	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34201GVTV	CFA-38	BTEX	Benzene	0.56		ug/kg	U	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34301GVTV	CFA-38	BTEX	Benzene	0.57		ug/kg	U	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34401GVTV	CFA-38	BTEX	Benzene	0.57		ug/kg	U	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34501GVTV	CFA-38	BTEX	Benzene	0.56		ug/kg	U	Soil	OU4-03/UST	CFA725	7	5/13/92	C
CFA725UC34601GVTV	CFA-38	BTEX	Benzene	0.56		ug/kg	U	Soil	OU4-03/UST	CFA725	7	5/13/92	C
CFA725UC34701GVTV	CFA-38	BTEX	Benzene	0.57		ug/kg	U	Soil	OU4-03/UST	CFA725	7	5/13/92	C
CFA725UC34001GVTV	CFA-38	BTEX	Ethylbenzene	1.2		ug/kg	U	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34101GVTV	CFA-38	BTEX	Ethylbenzene	1.1		ug/kg	U	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34201GVTV	CFA-38	BTEX	Ethylbenzene	1.1		ug/kg	U	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34301GVTV	CFA-38	BTEX	Ethylbenzene	1.2		ug/kg	U	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34401GVTV	CFA-38	BTEX	Ethylbenzene	1.2		ug/kg	U	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34501GVTV	CFA-38	BTEX	Ethylbenzene	1.1		ug/kg	U	Soil	OU4-03/UST	CFA725	7	5/13/92	C
CFA725UC34601GVTV	CFA-38	BTEX	Ethylbenzene	1.1		ug/kg	U	Soil	OU4-03/UST	CFA725	7	5/13/92	C
CFA725UC34701GVTV	CFA-38	BTEX	Ethylbenzene	1.2		ug/kg	U	Soil	OU4-03/UST	CFA725	7	5/13/92	C
CFA725UC34001GVTV	CFA-38	BTEX	Toluene	0.96		ug/kg	U	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34101GVTV	CFA-38	BTEX	Toluene	0.95		ug/kg	U	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34201GVTV	CFA-38	BTEX	Toluene	0.94		ug/kg	U	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34301GVTV	CFA-38	BTEX	Toluene	0.96		ug/kg	U	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34401GVTV	CFA-38	BTEX	Toluene	0.96		ug/kg	U	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34501GVTV	CFA-38	BTEX	Toluene	0.95		ug/kg	U	Soil	OU4-03/UST	CFA725	7	5/13/92	C
CFA725UC34601GVTV	CFA-38	BTEX	Toluene	0.94		ug/kg	U	Soil	OU4-03/UST	CFA725	7	5/13/92	C
CFA725UC34701GVTV	CFA-38	BTEX	Toluene	0.96		ug/kg	U	Soil	OU4-03/UST	CFA725	7	5/13/92	C
CFA725UC34001GVTV	CFA-38	BTEX	Xylene (total)	3.6		ug/kg	U	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34101GVTV	CFA-38	BTEX	Xylene (total)	3.4		ug/kg	U	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34201GVTV	CFA-38	BTEX	Xylene (total)	3.3		ug/kg	U	Soil	OU4-03/UST	CFA725	5	5/13/92	C

Table K-4-17. (continued).

Sample Number	Area	Analysis Type	Compound Name	Concentration	Uncertainty	Units	Q Flags		Matrix	Type Location	Location	Depth Range	S Date	VAL
CFA725UC34301GVTV	CFA-38	BTEX	Xylene (total)	3.6		ug/kg	U		Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34401GVTV	CFA-38	BTEX	Xylene (total)	3.6		ug/kg	U		Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34501GVTV	CFA-38	BTEX	Xylene (total)	3.4		ug/kg	U		Soil	OU4-03/UST	CFA725	7	5/13/92	C
CFA725UC34601GVTV	CFA-38	BTEX	Xylene (total)	3.3		ug/kg	U		Soil	OU4-03/UST	CFA725	7	5/13/92	C
CFA725UC34701GVTV	CFA-38	BTEX	Xylene (total)	3.6		ug/kg	U		Soil	OU4-03/UST	CFA725	7	5/13/92	C
CFA725UC34001GVTV	CFA-38	INORGXTCLP	Arsenic	74		ug/L	U	P	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34101GVTV	CFA-38	INORGXTCLP	Arsenic	82		ug/L	B	P	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34201GVTV	CFA-38	INORGXTCLP	Arsenic	74		ug/L	U	P	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34301GVTV	CFA-38	INORGXTCLP	Arsenic	74		ug/L	U	P	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34401GVTV	CFA-38	INORGXTCLP	Arsenic	74		ug/L	U	P	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34501GVTV	CFA-38	INORGXTCLP	Arsenic	74		ug/L	U	P	Soil	OU4-03/UST	CFA725	7	5/13/92	C
CFA725UC34601GVTV	CFA-38	INORGXTCLP	Arsenic	74		ug/L	U	P	Soil	OU4-03/UST	CFA725	7	5/13/92	C
CFA725UC34701GVTV	CFA-38	INORGXTCLP	Arsenic	74		ug/L	U	P	Soil	OU4-03/UST	CFA725	7	5/13/92	C
CFA725UC34001GVTV	CFA-38	INORGXTCLP	Barium	1170		ug/L	E	P	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34101GVTV	CFA-38	INORGXTCLP	Barium	543		ug/L	BE	P	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34201GVTV	CFA-38	INORGXTCLP	Barium	1880		ug/L	E	P	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34301GVTV	CFA-38	INORGXTCLP	Barium	610		ug/L	BE	P	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34401GVTV	CFA-38	INORGXTCLP	Barium	609		ug/L	BE	P	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34501GVTV	CFA-38	INORGXTCLP	Barium	1330		ug/L	E	P	Soil	OU4-03/UST	CFA725	7	5/13/92	C
CFA725UC34601GVTV	CFA-38	INORGXTCLP	Barium	486		ug/L	BE	P	Soil	OU4-03/UST	CFA725	7	5/13/92	C
CFA725UC34701GVTV	CFA-38	INORGXTCLP	Barium	927		ug/L	BE	P	Soil	OU4-03/UST	CFA725	7	5/13/92	C
CFA725UC34001GVTV	CFA-38	INORGXTCLP	Cadmium	5		ug/L	B	P	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34101GVTV	CFA-38	INORGXTCLP	Cadmium	5		ug/L	U	P	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34201GVTV	CFA-38	INORGXTCLP	Cadmium	5		ug/L	U	P	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34301GVTV	CFA-38	INORGXTCLP	Cadmium	5		ug/L	U	P	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34401GVTV	CFA-38	INORGXTCLP	Cadmium	5		ug/L	U	P	Soil	OU4-03/UST	CFA725	5	5/13/92	C

Table K-4-17. (continued).

Sample Number	Area	Analysis Type	Compound Name	Concentration	Uncertainty	Units	Q	Flags	Matrix	Type Location	Location	Depth Range	S Date	VAL
CFA725UC34501GVTV	CFA-38	INORGXTCLP	Cadmium	5		ug/L	U	P	Soil	OU4-03/UST	CFA725	7	5/13/92	C
CFA725UC34601GVTV	CFA-38	INORGXTCLP	Cadmium	5		ug/L	U	P	Soil	OU4-03/UST	CFA725	7	5/13/92	C
CFA725UC34701GVTV	CFA-38	INORGXTCLP	Cadmium	5		ug/L	U	P	Soil	OU4-03/UST	CFA725	7	5/13/92	C
CFA725UC34001GVTV	CFA-38	INORGXTCLP	Chromium	22		ug/L	B	P	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34101GVTV	CFA-38	INORGXTCLP	Chromium	18		ug/L	B	P	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34201GVTV	CFA-38	INORGXTCLP	Chromium	22		ug/L	B	P	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34301GVTV	CFA-38	INORGXTCLP	Chromium	20		ug/L	B	P	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34401GVTV	CFA-38	INORGXTCLP	Chromium	21		ug/L	B	P	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34501GVTV	CFA-38	INORGXTCLP	Chromium	16		ug/L	B	P	Soil	OU4-03/UST	CFA725	7	5/13/92	C
CFA725UC34601GVTV	CFA-38	INORGXTCLP	Chromium	13		ug/L	B	P	Soil	OU4-03/UST	CFA725	7	5/13/92	C
CFA725UC34701GVTV	CFA-38	INORGXTCLP	Chromium	13		ug/L	B	P	Soil	OU4-03/UST	CFA725	7	5/13/92	C
CFA725UC34601GVTV	CFA-38	INORGXTCLP	Iron	100		ug/L	U	P	Soil	OU4-03/UST	CFA725	7	5/13/92	C
CFA725UC34001GVTV	CFA-38	INORGXTCLP	Lead	100		ug/L	U	P	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34101GVTV	CFA-38	INORGXTCLP	Lead	100		ug/L	U	P	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34201GVTV	CFA-38	INORGXTCLP	Lead	100		ug/L	U	P	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34301GVTV	CFA-38	INORGXTCLP	Lead	100		ug/L	U	P	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34401GVTV	CFA-38	INORGXTCLP	Lead	100		ug/L	U	P	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34501GVTV	CFA-38	INORGXTCLP	Lead	100		ug/L	U	P	Soil	OU4-03/UST	CFA725	7	5/13/92	C
CFA725UC34701GVTV	CFA-38	INORGXTCLP	Lead	100		ug/L	U	P	Soil	OU4-03/UST	CFA725	7	5/13/92	C
CFA725UC34001GVTV	CFA-38	INORGXTCLP	Mercury	0.1		ug/L	U	CV	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34101GVTV	CFA-38	INORGXTCLP	Mercury	0.1		ug/L	U	CV	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34201GVTV	CFA-38	INORGXTCLP	Mercury	0.1		ug/L	U	CV	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34301GVTV	CFA-38	INORGXTCLP	Mercury	0.1		ug/L	U	CV	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34401GVTV	CFA-38	INORGXTCLP	Mercury	0.1		ug/L	U	CV	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34501GVTV	CFA-38	INORGXTCLP	Mercury	0.1		ug/L	U	CV	Soil	OU4-03/UST	CFA725	7	5/13/92	C
CFA725UC34601GVTV	CFA-38	INORGXTCLP	Mercury	0.1		ug/L	U	CV	Soil	OU4-03/UST	CFA725	7	5/13/92	C

Table K-4-17. (continued).

Sample Number	Area	Analysis Type	Compound Name	Concentration	Uncertainty	Units	Q Flags		Matrix	Type Location	Location	Depth Range	S Date	VAL
CFA725UC34701GVTV	CFA-38	INORGXTCLP	Mercury	0.1		ug/L	U	CV	Soil	OU4-03/UST	CFA725	7	5/13/92	C
CFA725UC34001GVTV	CFA-38	INORGXTCLP	Selenium	5		ug/L	UW	F	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34101GVTV	CFA-38	INORGXTCLP	Selenium	5		ug/L	UW	F	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34201GVTV	CFA-38	INORGXTCLP	Selenium	5		ug/L	UW	F	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34301GVTV	CFA-38	INORGXTCLP	Selenium	7		ug/L	BW	F	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34401GVTV	CFA-38	INORGXTCLP	Selenium	6.2		ug/L	BW	F	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34501GVTV	CFA-38	INORGXTCLP	Selenium	5.8		ug/L	BW	F	Soil	OU4-03/UST	CFA725	7	5/13/92	C
CFA725UC34601GVTV	CFA-38	INORGXTCLP	Selenium	7		ug/L	BW	F	Soil	OU4-03/UST	CFA725	7	5/13/92	C
CFA725UC34701GVTV	CFA-38	INORGXTCLP	Selenium	7.2		ug/L	BW	F	Soil	OU4-03/UST	CFA725	7	5/13/92	C
CFA725UC34001GVTV	CFA-38	INORGXTCLP	Silver	8		ug/L	B	P	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34101GVTV	CFA-38	INORGXTCLP	Silver	22		ug/L	B	P	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34201GVTV	CFA-38	INORGXTCLP	Silver	19		ug/L	B	P	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34301GVTV	CFA-38	INORGXTCLP	Silver	10		ug/L	B	P	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34401GVTV	CFA-38	INORGXTCLP	Silver	14		ug/L	B	P	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34501GVTV	CFA-38	INORGXTCLP	Silver	11		ug/L	B	P	Soil	OU4-03/UST	CFA725	7	5/13/92	C
CFA725UC34601GVTV	CFA-38	INORGXTCLP	Silver	18		ug/L	B	P	Soil	OU4-03/UST	CFA725	7	5/13/92	C
CFA725UC34701GVTV	CFA-38	INORGXTCLP	Silver	10		ug/L	B	P	Soil	OU4-03/UST	CFA725	7	5/13/92	C
CFA725UC34001GVTV	CFA-38	TPH	TPH - Diesel Fuel	11		ug/g	U		Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34101GVTV	CFA-38	TPH	TPH - Diesel Fuel	10		ug/g	U		Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34201GVTV	CFA-38	TPH	TPH - Diesel Fuel	10		ug/g	U		Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34301GVTV	CFA-38	TPH	TPH - Diesel Fuel	427		ug/g			Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34401GVTVDL	CFA-38	TPH	TPH - Diesel Fuel	373		ug/g			Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34501GVTV	CFA-38	TPH	TPH - Diesel Fuel	10		ug/g	U		Soil	OU4-03/UST	CFA725	7	5/13/92	C
CFA725UC34601GVTV	CFA-38	TPH	TPH - Diesel Fuel	10		ug/g	U		Soil	OU4-03/UST	CFA725	7	5/13/92	C
CFA725UC34701GVTV	CFA-38	TPH	TPH - Diesel Fuel	11		ug/g	U		Soil	OU4-03/UST	CFA725	7	5/13/92	C
CFA725UC34001GVTV	CFA-38	VOASXTCLP	1,1-Dichloroethene	25		ug/L	U		Soil	OU4-03/UST	CFA725	5	5/13/92	C

Table K-4-17. (continued).

Sample Number	Area	Analysis Type	Compound Name	Concentration	Uncertainty	Units	Q Flags	Matrix	Type Location	Location	Depth Range	S Date	VAL
CFA725UC34101GVTV	CFA-38	VOASXTCLP	1,1-Dichloroethene	25		ug/L	U	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34201GVTV	CFA-38	VOASXTCLP	1,1-Dichloroethene	25		ug/L	U	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34301GVTV	CFA-38	VOASXTCLP	1,1-Dichloroethene	25		ug/L	U	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34401GVTV	CFA-38	VOASXTCLP	1,1-Dichloroethene	25		ug/L	U	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34501GVTV	CFA-38	VOASXTCLP	1,1-Dichloroethene	25		ug/L	U	Soil	OU4-03/UST	CFA725	7	5/13/92	C
CFA725UC34601GVTV	CFA-38	VOASXTCLP	1,1-Dichloroethene	25		ug/L	U	Soil	OU4-03/UST	CFA725	7	5/13/92	C
CFA725UC34701GVTV	CFA-38	VOASXTCLP	1,1-Dichloroethene	25		ug/L	U	Soil	OU4-03/UST	CFA725	7	5/13/92	C
CFA725UC34001GVTV	CFA-38	VOASXTCLP	1,2-Dichloroethane	25		ug/L	U	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34101GVTV	CFA-38	VOASXTCLP	1,2-Dichloroethane	25		ug/L	U	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34201GVTV	CFA-38	VOASXTCLP	1,2-Dichloroethane	25		ug/L	U	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34301GVTV	CFA-38	VOASXTCLP	1,2-Dichloroethane	25		ug/L	U	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34401GVTV	CFA-38	VOASXTCLP	1,2-Dichloroethane	25		ug/L	U	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34501GVTV	CFA-38	VOASXTCLP	1,2-Dichloroethane	25		ug/L	U	Soil	OU4-03/UST	CFA725	7	5/13/92	C
CFA725UC34601GVTV	CFA-38	VOASXTCLP	1,2-Dichloroethane	25		ug/L	U	Soil	OU4-03/UST	CFA725	7	5/13/92	C
CFA725UC34701GVTV	CFA-38	VOASXTCLP	1,2-Dichloroethane	25		ug/L	U	Soil	OU4-03/UST	CFA725	7	5/13/92	C
CFA725UC34001GVTV	CFA-38	VOASXTCLP	2-Butanone	50		ug/L	U	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34101GVTV	CFA-38	VOASXTCLP	2-Butanone	50		ug/L	U	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34201GVTV	CFA-38	VOASXTCLP	2-Butanone	50		ug/L	U	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34301GVTV	CFA-38	VOASXTCLP	2-Butanone	50		ug/L	U	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34401GVTV	CFA-38	VOASXTCLP	2-Butanone	50		ug/L	U	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34501GVTV	CFA-38	VOASXTCLP	2-Butanone	50		ug/L	U	Soil	OU4-03/UST	CFA725	7	5/13/92	C
CFA725UC34601GVTV	CFA-38	VOASXTCLP	2-Butanone	50		ug/L	U	Soil	OU4-03/UST	CFA725	7	5/13/92	C
CFA725UC34701GVTV	CFA-38	VOASXTCLP	2-Butanone	50		ug/L	U	Soil	OU4-03/UST	CFA725	7	5/13/92	C
CFA725UC34001GVTV	CFA-38	VOASXTCLP	Benzene	25		ug/L	U	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34101GVTV	CFA-38	VOASXTCLP	Benzene	25		ug/L	U	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34201GVTV	CFA-38	VOASXTCLP	Benzene	25		ug/L	U	Soil	OU4-03/UST	CFA725	5	5/13/92	C

Table K-4-17. (continued).

Sample Number	Area	Analysis Type	Compound Name	Concentration	Uncertainty	Units	Q Flags	Matrix	Type Location	Location	Depth Range	S Date	VAL
CFA725UC34301GVTV	CFA-38	VOASXTCLP	Benzene	25		ug/L	U	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34401GVTV	CFA-38	VOASXTCLP	Benzene	25		ug/L	U	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34501GVTV	CFA-38	VOASXTCLP	Benzene	25		ug/L	U	Soil	OU4-03/UST	CFA725	7	5/13/92	C
CFA725UC34601GVTV	CFA-38	VOASXTCLP	Benzene	25		ug/L	U	Soil	OU4-03/UST	CFA725	7	5/13/92	C
CFA725UC34701GVTV	CFA-38	VOASXTCLP	Benzene	25		ug/L	U	Soil	OU4-03/UST	CFA725	7	5/13/92	C
CFA725UC34001GVTV	CFA-38	VOASXTCLP	Carbon Tetrachloride	25		ug/L	U	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34101GVTV	CFA-38	VOASXTCLP	Carbon Tetrachloride	25		ug/L	U	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34201GVTV	CFA-38	VOASXTCLP	Carbon Tetrachloride	25		ug/L	U	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34301GVTV	CFA-38	VOASXTCLP	Carbon Tetrachloride	25		ug/L	U	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34401GVTV	CFA-38	VOASXTCLP	Carbon Tetrachloride	25		ug/L	U	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34501GVTV	CFA-38	VOASXTCLP	Carbon Tetrachloride	25		ug/L	U	Soil	OU4-03/UST	CFA725	7	5/13/92	C
CFA725UC34601GVTV	CFA-38	VOASXTCLP	Carbon Tetrachloride	25		ug/L	U	Soil	OU4-03/UST	CFA725	7	5/13/92	C
CFA725UC34701GVTV	CFA-38	VOASXTCLP	Carbon Tetrachloride	25		ug/L	U	Soil	OU4-03/UST	CFA725	7	5/13/92	C
CFA725UC34001GVTV	CFA-38	VOASXTCLP	Chlorobenzene	25		ug/L	U	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34101GVTV	CFA-38	VOASXTCLP	Chlorobenzene	25		ug/L	U	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34201GVTV	CFA-38	VOASXTCLP	Chlorobenzene	25		ug/L	U	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34301GVTV	CFA-38	VOASXTCLP	Chlorobenzene	25		ug/L	U	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34401GVTV	CFA-38	VOASXTCLP	Chlorobenzene	25		ug/L	U	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34501GVTV	CFA-38	VOASXTCLP	Chlorobenzene	25		ug/L	U	Soil	OU4-03/UST	CFA725	7	5/13/92	C
CFA725UC34601GVTV	CFA-38	VOASXTCLP	Chlorobenzene	25		ug/L	U	Soil	OU4-03/UST	CFA725	7	5/13/92	C
CFA725UC34701GVTV	CFA-38	VOASXTCLP	Chlorobenzene	25		ug/L	U	Soil	OU4-03/UST	CFA725	7	5/13/92	C
CFA725UC34001GVTV	CFA-38	VOASXTCLP	Chloroform	25		ug/L	U	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34101GVTV	CFA-38	VOASXTCLP	Chloroform	25		ug/L	U	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34201GVTV	CFA-38	VOASXTCLP	Chloroform	25		ug/L	U	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34301GVTV	CFA-38	VOASXTCLP	Chloroform	25		ug/L	U	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34401GVTV	CFA-38	VOASXTCLP	Chloroform	25		ug/L	U	Soil	OU4-03/UST	CFA725	5	5/13/92	C

Table K-4-17. (continued).

Sample Number	Area	Analysis Type	Compound Name	Concentration	Uncertainty	Units	Q Flags	Matrix	Type Location	Location	Depth Range	S Date	VAL
CFA725UC34501GVTV	CFA-38	VOASXTCLP	Chloroform	25		ug/L	U	Soil	OU4-03/UST	CFA725	7	5/13/92	C
CFA725UC34601GVTV	CFA-38	VOASXTCLP	Chloroform	25		ug/L	U	Soil	OU4-03/UST	CFA725	7	5/13/92	C
CFA725UC34701GVTV	CFA-38	VOASXTCLP	Chloroform	25		ug/L	U	Soil	OU4-03/UST	CFA725	7	5/13/92	C
CFA725UC34001GVTV	CFA-38	VOASXTCLP	Tetrachloroethene	10		ug/L	J	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34101GVTV	CFA-38	VOASXTCLP	Tetrachloroethene	25		ug/L	U	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34201GVTV	CFA-38	VOASXTCLP	Tetrachloroethene	25		ug/L	U	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34301GVTV	CFA-38	VOASXTCLP	Tetrachloroethene	25		ug/L	U	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34401GVTV	CFA-38	VOASXTCLP	Tetrachloroethene	25		ug/L	U	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34501GVTV	CFA-38	VOASXTCLP	Tetrachloroethene	25		ug/L	U	Soil	OU4-03/UST	CFA725	7	5/13/92	C
CFA725UC34601GVTV	CFA-38	VOASXTCLP	Tetrachloroethene	25		ug/L	U	Soil	OU4-03/UST	CFA725	7	5/13/92	C
CFA725UC34701GVTV	CFA-38	VOASXTCLP	Tetrachloroethene	25		ug/L	U	Soil	OU4-03/UST	CFA725	7	5/13/92	C
CFA725UC34001GVTV	CFA-38	VOASXTCLP	Trichloroethene	30		ug/L		Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34101GVTV	CFA-38	VOASXTCLP	Trichloroethene	25		ug/L	U	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34201GVTV	CFA-38	VOASXTCLP	Trichloroethene	25		ug/L	U	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34301GVTV	CFA-38	VOASXTCLP	Trichloroethene	25		ug/L	U	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34401GVTV	CFA-38	VOASXTCLP	Trichloroethene	25		ug/L	U	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34501GVTV	CFA-38	VOASXTCLP	Trichloroethene	25		ug/L	U	Soil	OU4-03/UST	CFA725	7	5/13/92	C
CFA725UC34601GVTV	CFA-38	VOASXTCLP	Trichloroethene	25		ug/L	U	Soil	OU4-03/UST	CFA725	7	5/13/92	C
CFA725UC34701GVTV	CFA-38	VOASXTCLP	Trichloroethene	25		ug/L	U	Soil	OU4-03/UST	CFA725	7	5/13/92	C
CFA725UC34001GVTV	CFA-38	VOASXTCLP	Vinyl Chloride	50		ug/L	U	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34101GVTV	CFA-38	VOASXTCLP	Vinyl Chloride	50		ug/L	U	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34201GVTV	CFA-38	VOASXTCLP	Vinyl Chloride	50		ug/L	U	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34301GVTV	CFA-38	VOASXTCLP	Vinyl Chloride	50		ug/L	U	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34401GVTV	CFA-38	VOASXTCLP	Vinyl Chloride	50		ug/L	U	Soil	OU4-03/UST	CFA725	5	5/13/92	C
CFA725UC34501GVTV	CFA-38	VOASXTCLP	Vinyl Chloride	50		ug/L	U	Soil	OU4-03/UST	CFA725	7	5/13/92	C
CFA725UC34601GVTV	CFA-38	VOASXTCLP	Vinyl Chloride	50		ug/L	U	Soil	OU4-03/UST	CFA725	7	5/13/92	C

Table K-4-17. (continued).

Sample Number	Area	Analysis Type	Compound Name	Concentration	Uncertainty	Units	Q Flags	Matrix	Type Location	Location	Depth Range	S Date	VAL
CFA725UC34701GVTV	CFA-38	VOASXTCLP	Vinyl Chloride	50		ug/L	U	Soil	OU4-03/UST	CFA725	7	5/13/92	C

Table K-4-18. Summary of contaminant concentrations at CFA-40.

Contaminant	Known/Estimated Concentration of Hazardous Substances/Constituents (mg/kg)
Total Petroleum Hydrocarbons (TPH)	<625
Benzene	1
Toluene	3
Ethyl Benzene	3
Xylene	3
Naphthalene	4
Methylnapthalene	1
Ethylene Glycol	Nd[a](5)

a. ND denotes not detected, detection limit given in parenthesis.

Table K-4-19. Summary of contaminant concentrations at CFA-41.

Contaminant	Known/Estimated Concentration of Hazardous Substances/Constituents (mg/kg)
Total Petroleum Hydrocarbons (TPH)	>1E+03[b]
Benzene	ND
Toluene	2J[c]
Ethyl Benzene	ND
Xylene	ND
Napthalene	ND
Methylnapthalene	ND
Ethylene Glycol	ND

a. ND denotes not detected

b. Estimated value

c. J = estimated value

Table K-4-20. CFA-48 chemical washout area validated Track 2 sampling and analysis results.[a]

Analysis	Analyte	407S0101C1 Concentration Detected (mg/kg)	Background Concentration (mg/kg)[b]
Anions	Bromide	ND (2.1)[c]	X
	Chloride	12.0	X
	Fluoride	ND (2.9)	X
	Nitrite	ND (1.43)	X
	Nitrate	5.01	X
	Phosphate	ND (1.4)	X
	Sulfate	13.6	X
CLP metals	Aluminum	5,690	16,000
	Antimony	ND (6.4)	4.8
	Arsenic	3.2J[d]	5.8
	Barium	128	300
	Beryllium	0.41	1.8
	Cadmium	ND (0.73)	2.2
	Calcium	21,300	24,000
	Chromium	19.2	33
	Cobalt	5.6	11
	Copper	15.5	22
	Iron	11,600	24,000
	Lead	**43.1**[e]	17
	Magnesium	3,680	12,000
	Manganese	214	490
	Mercury	**0.18**	0.050
	Nickel	17.4	35
	Potassium	1,180	4,300
	Selenium	ND (0.35)	0.22
	Silver	2.4	X
	Sodium	1.27	320
	Thallium	ND (0.57)	0.43
	Vanadium	20.7	45
	Zinc	73.3J	150
Gamma Spectroscopy	Cs-137	2.40E-01 pCi/g	1.28E+00

a. Gianotto, et al., 1996, Preliminary Scoping Track 2 Summary Report for Central Facilities Area Operable Unit 4-09 (incorporating Selected Sites from Operable Units 4-03 and 4-07) and CFA French Drain Removals, INEL-95/0586, Revision 0.

b. Background concentrations for composite (95%/95% UTL) taken from Background Dose Equivalent Rates and Surficial Soil Metal and Radionuclide Concentrations for the Idaho National Engineering Laboratory, Rev. 1, February 1996, INEL-96/0250.

c. ND denotes not detected (detection limit given in parentheses).

d. Validation flags assigned to data: J denotes an estimated value.

e. Values above background are bolded and underlined.

Table K-4-21. Data for CFA-50.

Sample Number	Area	Analysis Type	Compound Name	Concentration	Uncertainty	Units	Q Flags		Matrix	Type Location	Location	Depth Range	S Date	VAL
450V0101C1	CFA-50	INORG	Aluminum	3050		mg/kg		P	Soil	French Drain	Shallow Well #1	6.25	7/17/95	A
450V0201C1	CFA-50	INORG	Aluminum	2730		mg/kg		P	Soil	French Drain	Shallow Well #2	6.83	7/17/95	A
450V0301C1	CFA-50	INORG	Aluminum	2970		mg/kg		P	Soil	French Drain	Shallow Well #3	7.5	7/17/95	A
450V0101C1	CFA-50	INORG	Antimony	5.7		mg/kg	U	P	Soil	French Drain	Shallow Well #1	6.25	7/17/95	A
450V0201C1	CFA-50	INORG	Antimony	5.7		mg/kg	U	P	Soil	French Drain	Shallow Well #2	6.83	7/17/95	A
450V0301C1	CFA-50	INORG	Antimony	5.7		mg/kg	U	P	Soil	French Drain	Shallow Well #3	7.5	7/17/95	A
450V0101C1	CFA-50	INORG	Arsenic	3.1		mg/kg		F	Soil	French Drain	Shallow Well #1	6.25	7/17/95	A
450V0201C1	CFA-50	INORG	Arsenic	2.7		mg/kg		F	Soil	French Drain	Shallow Well #2	6.83	7/17/95	A
450V0301C1	CFA-50	INORG	Arsenic	2.9		mg/kg		F	Soil	French Drain	Shallow Well #3	7.5	7/17/95	A
450V0101C1	CFA-50	INORG	Barium	78.1		mg/kg		P	Soil	French Drain	Shallow Well #1	6.25	7/17/95	A
450V0201C1	CFA-50	INORG	Barium	71.2		mg/kg		P	Soil	French Drain	Shallow Well #2	6.83	7/17/95	A
450V0301C1	CFA-50	INORG	Barium	81.5		mg/kg		P	Soil	French Drain	Shallow Well #3	7.5	7/17/95	A
450V0101C1	CFA-50	INORG	Beryllium	0.15		mg/kg	U	P	Soil	French Drain	Shallow Well #1	6.25	7/17/95	A
450V0201C1	CFA-50	INORG	Beryllium	0.24		mg/kg	BUJ	P	Soil	French Drain	Shallow Well #2	6.83	7/17/95	A
450V0301C1	CFA-50	INORG	Beryllium	0.15		mg/kg	U	P	Soil	French Drain	Shallow Well #3	7.5	7/17/95	A
450V0101C1	CFA-50	INORG	Cadmium	1.1		mg/kg	U	P	Soil	French Drain	Shallow Well #1	6.25	7/17/95	A
450V0201C1	CFA-50	INORG	Cadmium	1		mg/kg	BU	P	Soil	French Drain	Shallow Well #2	6.83	7/17/95	A
450V0301C1	CFA-50	INORG	Cadmium	2.1		mg/kg	U	P	Soil	French Drain	Shallow Well #3	7.5	7/17/95	A
450V0101C1	CFA-50	INORG	Calcium	20600		mg/kg		P	Soil	French Drain	Shallow Well #1	6.25	7/17/95	A
450V0201C1	CFA-50	INORG	Calcium	57600		mg/kg		P	Soil	French Drain	Shallow Well #2	6.83	7/17/95	A
450V0301C1	CFA-50	INORG	Calcium	19300		mg/kg		P	Soil	French Drain	Shallow Well #3	7.5	7/17/95	A
450V0101C1	CFA-50	INORG	Chromium	15.5		mg/kg	*	P	Soil	French Drain	Shallow Well #1	6.25	7/17/95	A
450V0201C1	CFA-50	INORG	Chromium	11.3		mg/kg	*	P	Soil	French Drain	Shallow Well #2	6.83	7/17/95	A
450V0301C1	CFA-50	INORG	Chromium	15.5		mg/kg	*	P	Soil	French Drain	Shallow Well #3	7.5	7/17/95	A
450V0101C1	CFA-50	INORG	Cobalt	4.2		mg/kg	B	P	Soil	French Drain	Shallow Well #1	6.25	7/17/95	A
450V0201C1	CFA-50	INORG	Cobalt	3.2		mg/kg	BJ	P	Soil	French Drain	Shallow Well #2	6.83	7/17/95	A

Table K-4-21. (continued)

Sample Number	Area	Analysis Type	Compound Name	Concentration	Uncertainty	Units	Q	Flags	Matrix	Type Location	Location	Depth Range	S Date	VAL
450V0301C1	CFA-50	INORG	Cobalt	3.4		mg/kg	B	P	Soil	French Drain	Shallow Well #3	7.5	7/17/95	A
450V0101C1	CFA-50	INORG	Copper	14.2		mg/kg		P	Soil	French Drain	Shallow Well #1	6.25	7/17/95	A
450V0201C1	CFA-50	INORG	Copper	9.6		mg/kg		P	Soil	French Drain	Shallow Well #2	6.83	7/17/95	A
450V0301C1	CFA-50	INORG	Copper	13.6		mg/kg		P	Soil	French Drain	Shallow Well #3	7.5	7/17/95	A
450V0101C1	CFA-50	INORG	Iron	7830		mg/kg		P	Soil	French Drain	Shallow Well #1	6.25	7/17/95	A
450V0201C1	CFA-50	INORG	Iron	7290		mg/kg		P	Soil	French Drain	Shallow Well #2	6.83	7/17/95	A
450V0301C1	CFA-50	INORG	Iron	7440		mg/kg		P	Soil	French Drain	Shallow Well #3	7.5	7/17/95	A
450V0101C1	CFA-50	INORG	Lead	25.1		mg/kg	*	F	Soil	French Drain	Shallow Well #1	6.25	7/17/95	A
450V0201C1	CFA-50	INORG	Lead	7		mg/kg	S*	F	Soil	French Drain	Shallow Well #2	6.83	7/17/95	A
450V0301C1	CFA-50	INORG	Lead	21		mg/kg	*	F	Soil	French Drain	Shallow Well #3	7.5	7/17/95	A
450V0101C1	CFA-50	INORG	Magnesium	2840		mg/kg		P	Soil	French Drain	Shallow Well #1	6.25	7/17/95	A
450V0201C1	CFA-50	INORG	Magnesium	3110		mg/kg		P	Soil	French Drain	Shallow Well #2	6.83	7/17/95	A
450V0301C1	CFA-50	INORG	Magnesium	2670		mg/kg		P	Soil	French Drain	Shallow Well #3	7.5	7/17/95	A
450V0101C1	CFA-50	INORG	Manganese	116		mg/kg		P	Soil	French Drain	Shallow Well #1	6.25	7/17/95	A
450V0201C1	CFA-50	INORG	Manganese	106		mg/kg		P	Soil	French Drain	Shallow Well #2	6.83	7/17/95	A
450V0301C1	CFA-50	INORG	Manganese	123		mg/kg		P	Soil	French Drain	Shallow Well #3	7.5	7/17/95	A
450V0101C1	CFA-50	INORG	Mercury	0.05		mg/kg	U	AV	Soil	French Drain	Shallow Well #1	6.25	7/17/95	A
450V0201C1	CFA-50	INORG	Mercury	0.05		mg/kg	U	AV	Soil	French Drain	Shallow Well #2	6.83	7/17/95	A
450V0301C1	CFA-50	INORG	Mercury	0.05		mg/kg	U	AV	Soil	French Drain	Shallow Well #3	7.5	7/17/95	A
450V0101C1	CFA-50	INORG	Nickel	18.2		mg/kg		P	Soil	French Drain	Shallow Well #1	6.25	7/17/95	A
450V0201C1	CFA-50	INORG	Nickel	14.7		mg/kg	J	P	Soil	French Drain	Shallow Well #2	6.83	7/17/95	A
450V0301C1	CFA-50	INORG	Nickel	12.8		mg/kg		P	Soil	French Drain	Shallow Well #3	7.5	7/17/95	A
450V0101C1	CFA-50	INORG	Potassium	537		mg/kg	B	P	Soil	French Drain	Shallow Well #1	6.25	7/17/95	A
450V0201C1	CFA-50	INORG	Potassium	521		mg/kg	B	P	Soil	French Drain	Shallow Well #2	6.83	7/17/95	A
450V0301C1	CFA-50	INORG	Potassium	560		mg/kg	B	P	Soil	French Drain	Shallow Well #3	7.5	7/17/95	A
450V0101C1	CFA-50	INORG	Selenium	0.36		mg/kg	B	F	Soil	French Drain	Shallow Well #1	6.25	7/17/95	A

Table K-4-21. (continued)

Sample Number	Area	Analysis Type	Compound Name	Concentration	Uncertainty	Units	Q	Flags	Matrix	Type Location	Location	Depth Range	S Date	VAL
450V0201C1	CFA-50	INORG	Selenium	0.32		mg/kg	U	F	Soil	French Drain	Shallow Well #2	6.83	7/17/95	A
450V0301C1	CFA-50	INORG	Selenium	0.32		mg/kg	UW	F	Soil	French Drain	Shallow Well #3	7.5	7/17/95	A
450V0101C1	CFA-50	INORG	Silver	0.53		mg/kg	U	P	Soil	French Drain	Shallow Well #1	6.25	7/17/95	A
450V0201C1	CFA-50	INORG	Silver	0.53		mg/kg	U	P	Soil	French Drain	Shallow Well #2	6.83	7/17/95	A
450V0301C1	CFA-50	INORG	Silver	0.53		mg/kg	U	P	Soil	French Drain	Shallow Well #3	7.5	7/17/95	A
450V0101C1	CFA-50	INORG	Sodium	112		mg/kg	B	P	Soil	French Drain	Shallow Well #1	6.25	7/17/95	A
450V0201C1	CFA-50	INORG	Sodium	127		mg/kg	B	P	Soil	French Drain	Shallow Well #2	6.83	7/17/95	A
450V0301C1	CFA-50	INORG	Sodium	124		mg/kg	B	P	Soil	French Drain	Shallow Well #3	7.5	7/17/95	A
450V0101C1	CFA-50	INORG	Thallium	0.48		mg/kg	BU	F	Soil	French Drain	Shallow Well #1	6.25	7/17/95	A
450V0201C1	CFA-50	INORG	Thallium	0.42		mg/kg	U	F	Soil	French Drain	Shallow Well #2	6.83	7/17/95	A
450V0301C1	CFA-50	INORG	Thallium	0.42		mg/kg	U	F	Soil	French Drain	Shallow Well #3	7.5	7/17/95	A
450V0101C1	CFA-50	INORG	Vanadium	16.7		mg/kg		P	Soil	French Drain	Shallow Well #1	6.25	7/17/95	A
450V0201C1	CFA-50	INORG	Vanadium	16		mg/kg		P	Soil	French Drain	Shallow Well #2	6.83	7/17/95	A
450V0301C1	CFA-50	INORG	Vanadium	15.8		mg/kg		P	Soil	French Drain	Shallow Well #3	7.5	7/17/95	A
450V0101C1	CFA-50	INORG	Zinc	86.6		mg/kg	*	P	Soil	French Drain	Shallow Well #1	6.25	7/17/95	A
450V0201C1	CFA-50	INORG	Zinc	41.7		mg/kg	*	P	Soil	French Drain	Shallow Well #2	6.83	7/17/95	A
450V0301C1	CFA-50	INORG	Zinc	81.1		mg/kg	*	P	Soil	French Drain	Shallow Well #3	7.5	7/17/95	A
450V0101CV	CFA-50	VOAS - CLP	1,1,1-Trichloroethane	11		ug/kg	U		Solid	French Drain	Shallow Well #1	6.25	7/17/95	A
450V0201CV	CFA-50	VOAS - CLP	1,1,1-Trichloroethane	10		ug/kg	U		Solid	French Drain	Shallow Well #2	6.83	7/17/95	A
450V0301CV	CFA-50	VOAS - CLP	1,1,1-Trichloroethane	11		ug/kg	U		Solid	French Drain	Shallow Well #3	7.5	7/17/95	A
450V0101CV	CFA-50	VOAS - CLP	1,1,2,2-Tetrachloroethane	11		ug/kg	U		Solid	French Drain	Shallow Well #1	6.25	7/17/95	A
450V0201CV	CFA-50	VOAS - CLP	1,1,2,2-Tetrachloroethane	10		ug/kg	U		Solid	French Drain	Shallow Well #2	6.83	7/17/95	A
450V0301CV	CFA-50	VOAS - CLP	1,1,2,2-Tetrachloroethane	11		ug/kg	U		Solid	French Drain	Shallow Well #3	7.5	7/17/95	A
450V0101CV	CFA-50	VOAS - CLP	1,1,2-Trichloroethane	11		ug/kg	U		Solid	French Drain	Shallow Well #1	6.25	7/17/95	A
450V0201CV	CFA-50	VOAS - CLP	1,1,2-Trichloroethane	10		ug/kg	U		Solid	French Drain	Shallow Well #2	6.83	7/17/95	A
450V0301CV	CFA-50	VOAS - CLP	1,1,2-Trichloroethane	11		ug/kg	U		Solid	French Drain	Shallow Well #3	7.5	7/17/95	A

Table K-4-21. (continued)

Sample Number	Area	Analysis Type	Compound Name	Concentration	Uncertainty	Units	Q Flags	Matrix	Type Location	Location	Depth Range	S Date	VAL
450V0101CV	CFA-50	VOAS - CLP	1,1-Dichloroethane	11		ug/kg	U	Solid	French Drain	Shallow Well #1	6.25	7/17/95	A
450V0201CV	CFA-50	VOAS - CLP	1,1-Dichloroethane	10		ug/kg	U	Solid	French Drain	Shallow Well #2	6.83	7/17/95	A
450V0301CV	CFA-50	VOAS - CLP	1,1-Dichloroethane	11		ug/kg	U	Solid	French Drain	Shallow Well #3	7.5	7/17/95	A
450V0101CV	CFA-50	VOAS - CLP	1,1-Dichloroethene	11		ug/kg	U	Solid	French Drain	Shallow Well #1	6.25	7/17/95	A
450V0201CV	CFA-50	VOAS - CLP	1,1-Dichloroethene	10		ug/kg	U	Solid	French Drain	Shallow Well #2	6.83	7/17/95	A
450V0301CV	CFA-50	VOAS - CLP	1,1-Dichloroethene	11		ug/kg	U	Solid	French Drain	Shallow Well #3	7.5	7/17/95	A
450V0101CV	CFA-50	VOAS - CLP	1,2-Dichloroethane	11		ug/kg	U	Solid	French Drain	Shallow Well #1	6.25	7/17/95	A
450V0201CV	CFA-50	VOAS - CLP	1,2-Dichloroethane	10		ug/kg	U	Solid	French Drain	Shallow Well #2	6.83	7/17/95	A
450V0301CV	CFA-50	VOAS - CLP	1,2-Dichloroethane	11		ug/kg	U	Solid	French Drain	Shallow Well #3	7.5	7/17/95	A
450V0101CV	CFA-50	VOAS - CLP	1,2-Dichloroethene (total)	11		ug/kg	U	Solid	French Drain	Shallow Well #1	6.25	7/17/95	A
450V0201CV	CFA-50	VOAS - CLP	1,2-Dichloroethene (total)	10		ug/kg	U	Solid	French Drain	Shallow Well #2	6.83	7/17/95	A
450V0301CV	CFA-50	VOAS - CLP	1,2-Dichloroethene (total)	11		ug/kg	U	Solid	French Drain	Shallow Well #3	7.5	7/17/95	A
450V0101CV	CFA-50	VOAS - CLP	1,2-Dichloropropane	11		ug/kg	U	Solid	French Drain	Shallow Well #1	6.25	7/17/95	A
450V0201CV	CFA-50	VOAS - CLP	1,2-Dichloropropane	10		ug/kg	U	Solid	French Drain	Shallow Well #2	6.83	7/17/95	A
450V0301CV	CFA-50	VOAS - CLP	1,2-Dichloropropane	11		ug/kg	U	Solid	French Drain	Shallow Well #3	7.5	7/17/95	A
450V0101CV	CFA-50	VOAS - CLP	2-Butanone	11		ug/kg	U	Solid	French Drain	Shallow Well #1	6.25	7/17/95	A
450V0201CV	CFA-50	VOAS - CLP	2-Butanone	10		ug/kg	U	Solid	French Drain	Shallow Well #2	6.83	7/17/95	A
450V0301CV	CFA-50	VOAS - CLP	2-Butanone	11		ug/kg	U	Solid	French Drain	Shallow Well #3	7.5	7/17/95	A
450V0101CV	CFA-50	VOAS - CLP	2-Hexanone	11		ug/kg	U	Solid	French Drain	Shallow Well #1	6.25	7/17/95	A
450V0201CV	CFA-50	VOAS - CLP	2-Hexanone	10		ug/kg	U	Solid	French Drain	Shallow Well #2	6.83	7/17/95	A
450V0301CV	CFA-50	VOAS - CLP	2-Hexanone	11		ug/kg	U	Solid	French Drain	Shallow Well #3	7.5	7/17/95	A
450V0101CV	CFA-50	VOAS - CLP	4-Methyl-2-Pentanone	11		ug/kg	U	Solid	French Drain	Shallow Well #1	6.25	7/17/95	A
450V0201CV	CFA-50	VOAS - CLP	4-Methyl-2-Pentanone	10		ug/kg	U	Solid	French Drain	Shallow Well #2	6.83	7/17/95	A
450V0301CV	CFA-50	VOAS - CLP	4-Methyl-2-Pentanone	11		ug/kg	U	Solid	French Drain	Shallow Well #3	7.5	7/17/95	A
450V0101CV	CFA-50	VOAS - CLP	Acetone	11		ug/kg	U	Solid	French Drain	Shallow Well #1	6.25	7/17/95	A
450V0201CV	CFA-50	VOAS - CLP	Acetone	10		ug/kg	U	Solid	French Drain	Shallow Well #2	6.83	7/17/95	A

Table K-4-21. (continued)

Sample Number	Area	Analysis Type	Compound Name	Concentration	Uncertainty	Units	Q Flags	Matrix	Type Location	Location	Depth Range	S Date	VAL
450V0301CV	CFA-50	VOAS - CLP	Acetone	11		ug/kg	U	Solid	French Drain	Shallow Well #3	7.5	7/17/95	A
450V0101CV	CFA-50	VOAS - CLP	Benzene	11		ug/kg	U	Solid	French Drain	Shallow Well #1	6.25	7/17/95	A
450V0201CV	CFA-50	VOAS - CLP	Benzene	10		ug/kg	U	Solid	French Drain	Shallow Well #2	6.83	7/17/95	A
450V0301CV	CFA-50	VOAS - CLP	Benzene	11		ug/kg	U	Solid	French Drain	Shallow Well #3	7.5	7/17/95	A
450V0101CV	CFA-50	VOAS - CLP	Bromodichloromethane	11		ug/kg	U	Solid	French Drain	Shallow Well #1	6.25	7/17/95	A
450V0201CV	CFA-50	VOAS - CLP	Bromodichloromethane	10		ug/kg	U	Solid	French Drain	Shallow Well #2	6.83	7/17/95	A
450V0301CV	CFA-50	VOAS - CLP	Bromodichloromethane	11		ug/kg	U	Solid	French Drain	Shallow Well #3	7.5	7/17/95	A
450V0101CV	CFA-50	VOAS - CLP	Bromoform	11		ug/kg	U	Solid	French Drain	Shallow Well #1	6.25	7/17/95	A
450V0201CV	CFA-50	VOAS - CLP	Bromoform	10		ug/kg	U	Solid	French Drain	Shallow Well #2	6.83	7/17/95	A
450V0301CV	CFA-50	VOAS - CLP	Bromoform	11		ug/kg	U	Solid	French Drain	Shallow Well #3	7.5	7/17/95	A
450V0101CV	CFA-50	VOAS - CLP	Bromomethane	11		ug/kg	U	Solid	French Drain	Shallow Well #1	6.25	7/17/95	A
450V0201CV	CFA-50	VOAS - CLP	Bromomethane	10		ug/kg	U	Solid	French Drain	Shallow Well #2	6.83	7/17/95	A
450V0301CV	CFA-50	VOAS - CLP	Bromomethane	11		ug/kg	U	Solid	French Drain	Shallow Well #3	7.5	7/17/95	A
450V0101CV	CFA-50	VOAS - CLP	Carbon Disulfide	11		ug/kg	U	Solid	French Drain	Shallow Well #1	6.25	7/17/95	A
450V0201CV	CFA-50	VOAS - CLP	Carbon Disulfide	10		ug/kg	U	Solid	French Drain	Shallow Well #2	6.83	7/17/95	A
450V0301CV	CFA-50	VOAS - CLP	Carbon Disulfide	11		ug/kg	U	Solid	French Drain	Shallow Well #3	7.5	7/17/95	A
450V0101CV	CFA-50	VOAS - CLP	Carbon Tetrachloride	11		ug/kg	U	Solid	French Drain	Shallow Well #1	6.25	7/17/95	A
450V0201CV	CFA-50	VOAS - CLP	Carbon Tetrachloride	10		ug/kg	U	Solid	French Drain	Shallow Well #2	6.83	7/17/95	A
450V0301CV	CFA-50	VOAS - CLP	Carbon Tetrachloride	11		ug/kg	U	Solid	French Drain	Shallow Well #3	7.5	7/17/95	A
450V0101CV	CFA-50	VOAS - CLP	Chlorobenzene	11		ug/kg	U	Solid	French Drain	Shallow Well #1	6.25	7/17/95	A
450V0201CV	CFA-50	VOAS - CLP	Chlorobenzene	10		ug/kg	U	Solid	French Drain	Shallow Well #2	6.83	7/17/95	A
450V0301CV	CFA-50	VOAS - CLP	Chlorobenzene	11		ug/kg	U	Solid	French Drain	Shallow Well #3	7.5	7/17/95	A
450V0101CV	CFA-50	VOAS - CLP	Chloroethane	11		ug/kg	U	Solid	French Drain	Shallow Well #1	6.25	7/17/95	A
450V0201CV	CFA-50	VOAS - CLP	Chloroethane	10		ug/kg	U	Solid	French Drain	Shallow Well #2	6.83	7/17/95	A
450V0301CV	CFA-50	VOAS - CLP	Chloroethane	11		ug/kg	U	Solid	French Drain	Shallow Well #3	7.5	7/17/95	A
450V0101CV	CFA-50	VOAS - CLP	Chloroform	11		ug/kg	U	Solid	French Drain	Shallow Well #1	6.25	7/17/95	A

Table K-4-21. (continued)

Sample Number	Area	Analysis Type	Compound Name	Concentration	Uncertainty	Units	Q Flags	Matrix	Type Location	Location	Depth Range	S Date	VAL
450V0201CV	CFA-50	VOAS - CLP	Chloroform	10		ug/kg	U	Solid	French Drain	Shallow Well #2	6.83	7/17/95	A
450V0301CV	CFA-50	VOAS - CLP	Chloroform	11		ug/kg	U	Solid	French Drain	Shallow Well #3	7.5	7/17/95	A
450V0101CV	CFA-50	VOAS - CLP	Chloromethane	11		ug/kg	U	Solid	French Drain	Shallow Well #1	6.25	7/17/95	A
450V0201CV	CFA-50	VOAS - CLP	Chloromethane	10		ug/kg	U	Solid	French Drain	Shallow Well #2	6.83	7/17/95	A
450V0301CV	CFA-50	VOAS - CLP	Chloromethane	11		ug/kg	U	Solid	French Drain	Shallow Well #3	7.5	7/17/95	A
450V0101CV	CFA-50	VOAS - CLP	Dibromochloromethane	11		ug/kg	U	Solid	French Drain	Shallow Well #1	6.25	7/17/95	A
450V0201CV	CFA-50	VOAS - CLP	Dibromochloromethane	10		ug/kg	U	Solid	French Drain	Shallow Well #2	6.83	7/17/95	A
450V0301CV	CFA-50	VOAS - CLP	Dibromochloromethane	11		ug/kg	U	Solid	French Drain	Shallow Well #3	7.5	7/17/95	A
450V0101CV	CFA-50	VOAS - CLP	Ethylbenzene	11		ug/kg	U	Solid	French Drain	Shallow Well #1	6.25	7/17/95	A
450V0201CV	CFA-50	VOAS - CLP	Ethylbenzene	10		ug/kg	U	Solid	French Drain	Shallow Well #2	6.83	7/17/95	A
450V0301CV	CFA-50	VOAS - CLP	Ethylbenzene	11		ug/kg	U	Solid	French Drain	Shallow Well #3	7.5	7/17/95	A
450V0101CV	CFA-50	VOAS - CLP	Methylene Chloride	11		ug/kg	U	Solid	French Drain	Shallow Well #1	6.25	7/17/95	A
450V0201CV	CFA-50	VOAS - CLP	Methylene Chloride	10		ug/kg	U	Solid	French Drain	Shallow Well #2	6.83	7/17/95	A
450V0301CV	CFA-50	VOAS - CLP	Methylene Chloride	11		ug/kg	U	Solid	French Drain	Shallow Well #3	7.5	7/17/95	A
450V0101CV	CFA-50	VOAS - CLP	Styrene	11		ug/kg	U	Solid	French Drain	Shallow Well #1	6.25	7/17/95	A
450V0201CV	CFA-50	VOAS - CLP	Styrene	10		ug/kg	U	Solid	French Drain	Shallow Well #2	6.83	7/17/95	A
450V0301CV	CFA-50	VOAS - CLP	Styrene	11		ug/kg	U	Solid	French Drain	Shallow Well #3	7.5	7/17/95	A
450V0101CV	CFA-50	VOAS - CLP	Tetrachloroethene	11		ug/kg	U	Solid	French Drain	Shallow Well #1	6.25	7/17/95	A
450V0201CV	CFA-50	VOAS - CLP	Tetrachloroethene	10		ug/kg	U	Solid	French Drain	Shallow Well #2	6.83	7/17/95	A
450V0301CV	CFA-50	VOAS - CLP	Tetrachloroethene	11		ug/kg	U	Solid	French Drain	Shallow Well #3	7.5	7/17/95	A
450V0101CV	CFA-50	VOAS - CLP	Toluene	11		ug/kg	U	Solid	French Drain	Shallow Well #1	6.25	7/17/95	A
450V0201CV	CFA-50	VOAS - CLP	Toluene	10		ug/kg	U	Solid	French Drain	Shallow Well #2	6.83	7/17/95	A
450V0301CV	CFA-50	VOAS - CLP	Toluene	11		ug/kg	U	Solid	French Drain	Shallow Well #3	7.5	7/17/95	A
450V0101CV	CFA-50	VOAS - CLP	Trichloroethene	11		ug/kg	U	Solid	French Drain	Shallow Well #1	6.25	7/17/95	A
450V0201CV	CFA-50	VOAS - CLP	Trichloroethene	10		ug/kg	U	Solid	French Drain	Shallow Well #2	6.83	7/17/95	A
450V0301CV	CFA-50	VOAS - CLP	Trichloroethene	11		ug/kg	U	Solid	French Drain	Shallow Well #3	7.5	7/17/95	A

Table K-4-21. (continued)

Sample Number	Area	Analysis Type	Compound Name	Concentration	Uncertainty	Units	Q Flags	Matrix	Type Location	Location	Depth Range	S Date	VAL
450V0101CV	CFA-50	VOAS - CLP	Vinyl Chloride	11		ug/kg	U	Solid	French Drain	Shallow Well #1	6.25	7/17/95	A
450V0201CV	CFA-50	VOAS - CLP	Vinyl Chloride	10		ug/kg	U	Solid	French Drain	Shallow Well #2	6.83	7/17/95	A
450V0301CV	CFA-50	VOAS - CLP	Vinyl Chloride	11		ug/kg	U	Solid	French Drain	Shallow Well #3	7.5	7/17/95	A
450V0101CV	CFA-50	VOAS - CLP	Xylene (total)	11		ug/kg	U	Solid	French Drain	Shallow Well #1	6.25	7/17/95	A
450V0201CV	CFA-50	VOAS - CLP	Xylene (total)	10		ug/kg	U	Solid	French Drain	Shallow Well #2	6.83	7/17/95	A
450V0301CV	CFA-50	VOAS - CLP	Xylene (total)	11		ug/kg	U	Solid	French Drain	Shallow Well #3	7.5	7/17/95	A
450V0101CV	CFA-50	VOAS - CLP	cis-1,3-Dichloropropene	11		ug/kg	U	Solid	French Drain	Shallow Well #1	6.25	7/17/95	A
450V0201CV	CFA-50	VOAS - CLP	cis-1,3-Dichloropropene	10		ug/kg	U	Solid	French Drain	Shallow Well #2	6.83	7/17/95	A
450V0301CV	CFA-50	VOAS - CLP	cis-1,3-Dichloropropene	11		ug/kg	U	Solid	French Drain	Shallow Well #3	7.5	7/17/95	A
450V0101CV	CFA-50	VOAS - CLP	trans-1,3-Dichloropropene	11		ug/kg	U	Solid	French Drain	Shallow Well #1	6.25	7/17/95	A
450V0201CV	CFA-50	VOAS - CLP	trans-1,3-Dichloropropene	10		ug/kg	U	Solid	French Drain	Shallow Well #2	6.83	7/17/95	A
450V0301CV	CFA-50	VOAS - CLP	trans-1,3-Dichloropropene	11		ug/kg	U	Solid	French Drain	Shallow Well #3	7.5	7/17/95	A

K-5. REFERENCES

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