

Sample	SiO2 (%)	TiO2 (%)	Al2O3 (%)	Fe2O3T (%)	MnO (%)	MgO (%)	CaO (%)
AFB-23	73.7	0.7	12.2	3.2	0.0	1.1	0.5
AFB-26	71.3	0.6	12.9	5.0	0.0	1.9	0.4
AFB-27	70.4	0.7	12.9	4.5	0.1	2.1	0.9
AFB-30	69.3	0.7	13.1	5.5	0.1	2.6	0.4
AFB-33a	61.0	0.9	14.8	9.3	0.1	4.6	0.2
AFB-40	59.7	0.8	15.6	6.7	0.1	3.2	2.7
AFB-44	78.4	0.3	11.8	1.3	0.0	0.5	0.3
AFB-48	64.1	0.8	15.8	6.9	0.0	3.3	0.3
AFB-54	77.0	0.6	12.5	1.9	0.0	0.3	0.1
AFB-58	70.1	0.5	13.0	4.5	0.0	2.2	1.2
AFB-63	71.9	0.6	13.0	4.5	0.0	2.3	1.0
AFB-68	64.5	0.8	15.7	6.6	0.1	3.0	4.0
AFB-74	69.6	0.9	13.9	4.5	0.0	2.2	1.2
AFB-88	71.9	0.6	12.3	5.9	0.0	1.5	1.1
AFB-90	74.5	0.7	11.9	4.0	0.0	1.4	0.2
AFB59	72.6	0.4	11.4	2.5	0.1	1.3	3.1
AFB41	75.0	0.8	11.6	3.5	0.0	1.3	0.5
AFB68a	63.7	0.8	16.3	5.7	0.1	2.6	2.8
AFB80	70.9	0.8	13.3	5.2	0.0	2.8	0.6
AFB-83ab	75.2	0.7	11.7	3.0	0.0	1.8	1.4
AFB82	73.8	0.7	11.7	4.0	0.0	2.1	1.1
AFB124	66.8	0.8	16.2	4.4	0.1	1.5	0.8
AFB62	75.7	0.5	11.5	4.1	0.0	1.3	0.4
AFBMG5	73.2	0.5	11.8	5.1	0.0	1.5	1.0
AFB75	72.3	0.6	13.1	4.2	0.0	1.6	0.1
AFB112	69.1	0.7	13.8	5.8	0.1	2.2	2.0
AFBMG6X	76.2	0.6	11.7	3.0	0.0	1.2	1.1
AFB52	71.0	0.7	12.7	4.8	0.0	2.2	0.7
AFB126	66.1	0.8	14.4	6.9	0.1	2.7	1.3
AFB111	68.2	0.7	14.1	5.6	0.1	2.5	2.6
AFBMG3	73.1	0.6	11.7	4.8	0.1	1.9	0.6
AFB127	69.4	0.7	14.2	5.3	0.1	1.9	1.1
AFB76	74.6	0.8	13.2	3.0	0.0	0.7	0.4
AFBRCMG1	73.0	0.6	12.5	4.1	0.1	1.8	1.7
AFBMG6	75.6	0.7	11.9	3.2	0.0	1.4	1.1
Kan94-1a	60.3	0.8	18.7	10.8	0.1	3.2	0.3
Kan94-6a	69.6	0.7	13.6	4.9	0.1	2.3	2.7
Kan94-7a	72.0	0.6	12.4	4.7	0.0	2.0	1.8
Kan94-8a	57.7	0.8	19.5	7.7	0.1	3.9	0.6
Kan94-9a	62.5	0.8	16.8	6.9	0.1	3.1	1.6
Kan94-11a	63.3	0.7	16.7	6.5	0.1	3.3	1.4
Kan94-15a	61.9	0.8	16.9	6.9	0.1	3.5	1.9
Kan94-27	71.2	0.6	13.2	4.5	0.1	2.2	1.2
Kan94-37	68.6	0.9	12.6	5.2	0.1	2.2	2.8
Kan94-38a	68.3	0.9	12.6	8.4	0.2	3.2	0.7
Kan94-38b	61.7	0.8	19.3	8.0	0.1	3.2	0.4
Kan94-39	64.8	0.7	14.6	11.1	0.2	3.9	0.3
Kan94-41a	59.9	0.8	17.9	7.5	0.1	3.7	1.2
Kan94-12a	50.3	1.0	23.4	7.6	0.1	3.9	3.1

Sample	Na2O (%)	K2O (%)	P2O5 (%)	LOI	Sc45	V51	Cr52	Co59	Ni60	Cu65
AFB-23	3.8	3.2	0.2	0.9	12.1		82.0	45.6		10.0
AFB-26	3.6	3.4	0.2	0.8	10.1		85.5	26.4		11.5
AFB-27	3.0	3.5	0.2	1.2	11.7		94.8	28.2		7.2
AFB-30	2.6	3.9	0.2	1.6	10.7		90.5	38.8		7.7
AFB-33a	0.7	6.2	0.1	2.0	14.9		115.9	32.5		8.6
AFB-40	1.8	3.6	0.2	5.8	15.7		112.7	29.5		24.8
AFB-44	4.6	2.8	0.1	0.6	6.2		57.9	47.8		8.3
AFB-48	2.2	3.7	0.2	2.8	15.0		108.9	25.5		7.6
AFB-54	3.6	2.0	0.0	1.4	10.1		72.8	43.3		193.4
AFB-58	2.9	3.3	0.2	2.0	10.4		77.1	25.1		34.0
AFB-63	3.9	1.8	0.2	0.9	12.0		92.2	48.9		17.6
AFB-68	2.9	2.7	0.2	0.6	14.8		100.3	33.5		45.3
AFB-74	3.8	2.7	0.2	0.4	14.3		102.0	29.2		6.4
AFB-88	3.5	2.3	0.2	0.7	10.5		77.1	32.7		8.1
AFB-90	1.3	4.4	0.0	1.4	9.1		27.6	45.7		19.5
AFB59	3.4	2.1	0.1	3.1	8.6		71.8	27.5	24.1	14.8
AFB41	3.3	2.9	0.3	0.8	12.3		91.7	32.4	26.1	23.1
AFB68a	2.7	4.2	0.2	0.7	17.2		130.0	34.6	58.1	18.6
AFB80	3.7	2.0	0.2	0.6	13.9		126.8	57.9	45.6	15.2
AFB-83ab	3.7	2.0	0.3	0.9	11.6		87.9	45.6		20.9
AFB82	3.7	2.1	0.3	0.6	13.0		102.0	91.6	30.6	5.5
AFB124	1.6	6.1	0.2	1.1	13.0	83.5	81.1	35.6		9.3
AFB62	3.2	2.1	0.2	0.7		67.0	55.7	40.6	17.2	7.2
AFBMG5	1.9	3.9	0.2	0.7		73.1	67.5	75.9	24.8	3.7
AFB75	3.1	3.3	0.1	1.3		73.0	98.7	48.3	44.6	14.7
AFB112	2.5	2.8	0.2	0.6		88.4	111.9	28.9	43.8	16.7
AFBMG6X	4.3	1.2	0.3	0.3	9.4	54.0	63.9	71.3		5.7
AFB52	3.0	2.9	0.3	1.4		88.2	79.8	50.6	27.7	3.9
AFB126	1.1	4.9	0.1	1.3	12.8	88.9	90.9	50.9		5.5
AFB111	1.8	3.5	0.2	0.5		97.3	74.3	33.3	34.6	20.4
AFBMG3	2.5	3.8	0.1	0.6		76.1	69.5	85.7	22.8	46.5
AFB127	1.8	4.2	0.3	0.7	12.3	78.5	81.6	44.8		5.9
AFB76	3.5	2.0	0.3	1.5		89.2	97.8	60.9	23.0	37.6
AFBRCMG1	3.2	2.4	0.1	0.4		73.4	68.6	61.9	27.5	
AFBMG6	4.3	1.3	0.3	0.4		86.7	107.5	56.1	51.8	7.3
Kan94-1a	0.4	3.7	0.2	0.5	19.4		142.1	23.3		81.5
Kan94-6a	2.8	2.3	0.2	0.7	12.5		141.5	17.7		13.5
Kan94-7a	3.1	2.2	0.2	0.5	11.7		89.0	21.2		10.3
Kan94-8a	0.8	6.2	0.1	2.3	19.5		149.0	17.3		25.4
Kan94-9a	1.7	4.6	0.0	1.7	15.9		121.9	16.2		30.0
Kan94-11a	1.6	4.0	0.2	2.1	16.6		123.3	17.1		32.3
Kan94-15a	1.8	4.2	0.2	1.6	16.9		129.9	19.5		14.2
Kan94-27	2.7	3.0	0.2	0.9	11.9		96.3	17.1		6.2
Kan94-37	2.3	2.2	0.3	0.6	14.2		201.4	40.9		35.7
Kan94-38a	0.9	3.1	0.3	1.3	14.4		120.0	18.5		34.7
Kan94-38b	0.8	4.1	0.2	1.5	16.9		142.2	33.5	41.2	37.5
Kan94-39	0.5	2.9	0.2	1.0	12.4		117.9	51.9		7.3
Kan94-41a	1.3	5.5	0.2	1.8	17.7		130.7	17.2		26.3
Kan94-12a	2.7	5.8	0.2	1.8	24.2		168.2	11.9		11.8

Sample	Zn66	Ga71	Ge72	As75	Rb85	Sr88	Y89	Zr90	Nb93	Mo97	Cd114
AFB-23	24.8		2.0	1.2	101.4	154.5	51.2	476.4	14.8	2.7	
AFB-26	35.7		2.2	1.3	126.6	126.9	24.7	211.3	12.8	2.0	
AFB-27	44.2		2.1	1.2	120.1	118.9	31.0	342.4	14.4	2.9	
AFB-30	71.4		1.8	1.2	165.4	97.7	24.8	257.3	13.8	2.6	
AFB-33a	58.2		2.0	1.0	338.9	33.3	32.9	174.6	20.5	2.1	
AFB-40	64.6		2.1	10.6	174.2	177.7	31.5	207.5	15.9	3.0	
AFB-44	57.9		1.2	2.2	52.4	146.2	15.6	108.1	5.9	2.8	
AFB-48	89.7		2.3	11.0	157.0	112.0	36.6	194.7	17.3	2.2	
AFB-54	23.8		1.0	5.2	62.8	122.4	12.7	333.5	12.3	3.0	
AFB-58	62.3		1.9	6.4	141.2	155.9	23.5	279.5	11.5	3.3	
AFB-63	44.0		1.9	0.9	83.7	160.5	35.9	332.0	13.3	2.7	
AFB-68	22.5		1.8	2.0	139.6	139.0	32.1	199.6	14.5	1.9	
AFB-74	22.1		2.2	0.9	118.4	107.3	36.8	580.2	21.6	2.3	
AFB-88	5.8		1.8	0.8	99.9	104.5	33.4	388.6	12.3	1.9	
AFB-90	5.7		1.3	1.2	162.7	35.5	24.3	213.7	19.1	1.7	
AFB59	47.5	12.0	2.4	1.3	77.2	189.9	24.0	167.4	7.7	0.8	
AFB41	52.2	13.5	2.6	2.1	105.5	153.6	43.6	608.1	13.1	0.8	
AFB68a	29.7	21.3	2.1	1.0	167.8	157.7	32.2	206.1	14.6	1.3	
AFB80	11.7	19.1	1.9	1.4	77.5	133.4	38.8	449.6	14.1	1.1	
AFB-83ab	9.2		1.5	2.4	75.7	183.3	41.7	506.4	16.5	2.1	
AFB82	14.2	14.7	2.0		86.8	191.6	33.1	384.7	10.9	1.3	
AFB124	34.1	19.1		1.4	196.9	133.9	28.9	291.3	14.6	0.5	0.1
AFB62	39.0	12.1		2.5	75.2	113.6	21.3	243.2	10.6	0.7	
AFBMG5	13.2	14.0			155.5	171.8	37.0	436.9	11.0	1.1	0.5
AFB75	107.7	14.4		3.0	112.8	125.0	31.8	284.5	11.2	0.8	0.5
AFB112	26.2	17.0			110.7	188.3	23.5	219.2	13.3	1.3	1.0
AFBMG6X	5.2	11.6		0.9	49.3	163.6	22.9	304.6	14.0	0.9	
AFB52	101.9	15.7		1.9	110.8	145.6	41.9	596.1	15.4	0.8	0.4
AFB126	26.1	18.2		0.9	206.9	71.9	17.7	127.9	15.5	0.8	0.2
AFB111	24.4	17.8		1.2	149.0	146.1	35.7	339.6	15.6	0.8	0.4
AFBMG3	17.0	13.9			124.0	100.4	29.3	317.9	10.6	1.1	0.5
AFB127	45.6	16.4		1.0	165.3	154.2	33.0	345.2	14.0	1.0	1.0
AFB76	29.2	15.1		2.8	71.7	95.2	36.3	393.0	14.0	0.6	0.2
AFBRCMG1	15.1	13.3		1.7	110.8	97.7	27.8	337.1	11.2	0.7	0.7
AFBMG6	9.7	13.5		1.5	59.6	169.9	34.8	625.6	14.7	1.0	0.4
Kan94-1a	46.0		2.4	0.4	174.2	23.7	26.4	131.4	16.2	2.0	
Kan94-6a	40.3		1.8	2.5	103.0	253.2	33.2	330.3	13.8	1.4	
Kan94-7a	22.1		1.8	1.1	90.9	190.1	33.6	266.3	12.5	1.9	
Kan94-8a	50.8		2.0	2.2	228.7	107.5	31.1	114.9	17.2	2.1	
Kan94-9a	38.4		1.7	2.1	187.6	149.8	13.2	156.9	15.8	2.0	
Kan94-11a	90.0		1.8	2.5	164.1	141.3	38.7	180.3	15.0	2.2	
Kan94-15a	50.9		1.8	2.3	179.2	163.5	32.7	173.2	16.7	2.1	
Kan94-27	26.7		1.8	0.8	113.5	157.2	23.3	299.3	13.3	1.9	
Kan94-37	56.5		2.3	1.2	104.4	238.5	45.2	621.6	18.3	10.8	
Kan94-38a	61.8		2.2	1.1	137.0	47.9	57.1	795.3	18.4	1.7	
Kan94-38b	79.9	24.5		0.5	169.1	37.1	35.5	212.3	16.8	1.3	
Kan94-39	69.5		2.3	0.9	137.1	13.8	22.8	151.5	14.4	2.8	
Kan94-41a	70.4		2.4	5.3	219.9	129.3	30.7	146.9	16.3	1.9	
Kan94-12a	64.7		2.1	4.1	230.6	290.0	29.2	131.7	19.4	2.2	

Sample	Sn118	Sb121	Cs133	Ba137	La139	Ce140	Pr141	Nd143	Sm147
AFB-23	4.4	1.4	1.7	865.0	85.8	170.2	21.1	80.3	15.0
AFB-26	4.3	1.3	3.1	887.5	39.5	77.0	8.9	33.5	6.0
AFB-27	4.6	1.4	2.8	1151.4	38.5	76.6	9.0	34.1	6.6
AFB-30	4.8	1.2	3.6	999.8	38.0	71.5	8.4	31.4	5.9
AFB-33a	7.6	1.3	8.7	1064.1	53.5	102.1	11.6	44.2	8.4
AFB-40	5.3	1.5	11.1	603.5	45.4	90.8	10.6	39.6	7.2
AFB-44	3.1	1.2	0.6	884.0	9.0	44.0	2.9	12.3	3.0
AFB-48	5.7	1.6	7.6	815.6	50.1	87.9	10.9	40.3	7.4
AFB-54	4.4	1.4	1.0	549.1	34.5	68.0	7.6	27.9	4.5
AFB-58	4.1	1.2	9.0	662.5	43.7	88.3	10.1	37.7	6.6
AFB-63	3.4	1.2	4.1	202.6	41.5	83.9	10.0	38.1	7.3
AFB-68	5.2	1.0	4.0	399.7	48.0	99.3	9.9	38.9	7.5
AFB-74	6.5	1.0	3.7	481.4	71.8	147.9	17.1	64.4	11.4
AFB-88	5.4	1.2	3.9	391.6	50.1	100.5	11.5	43.2	7.8
AFB-90	5.4	1.1	1.6	685.4	33.6	67.6	7.7	28.1	5.6
AFB59	5.6	1.4	3.4	547.8	39.6	64.6	7.3	29.5	5.9
AFB41	5.6	1.6	2.1	664.0	96.2	171.5	18.8	73.2	13.2
AFB68a	6.9	1.4	4.1	991.1	49.1	65.0	7.4	28.7	5.7
AFB80	6.3	1.3	1.4	348.4	75.4	136.5	14.9	58.8	11.2
AFB-83ab	4.4	1.3	1.4	633.8	70.3	137.9	15.4	59.5	11.1
AFB82	5.1	1.2	1.5	435.0	79.5	133.4	14.8	58.3	11.0
AFB124	4.1	0.7	10.5	828.3	46.3	86.4	8.8	39.4	7.2
AFB62	4.9	1.0	2.2	362.1	30.7	63.1	6.9	27.9	5.5
AFBMG5	4.8	0.9	1.7	922.0	67.6	132.8	14.7	56.4	9.8
AFB75	7.0	0.6	2.7	623.8	37.0	77.5	8.7	35.7	7.2
AFB112	6.1	1.0	3.1	300.4	36.4	74.2	8.1	32.2	5.8
AFBMG6X	2.8	0.6	0.7	335.3	55.9	106.5	11.5	43.0	7.5
AFB52	6.7	1.8	6.6	577.6	81.6	136.4	17.0	63.9	11.2
AFB126	5.2	0.8	6.5	572.4	21.5	42.2	4.3	19.6	3.8
AFB111	5.8	0.7	4.9	230.0	53.0	105.9	11.9	44.5	8.4
AFBMG3	5.3	0.8	1.5	743.2	53.0	87.0	9.7	36.5	6.6
AFB127	4.6	1.0	11.0	971.6	47.7	93.2	9.5	43.4	8.1
AFB76	4.9	1.1	1.6	323.5	50.4	100.2	12.0	45.6	9.0
AFBRCMG1	4.4	0.5	2.6	275.2	70.2	132.9	14.8	53.3	9.6
AFBMG6	5.7	0.8	0.9	373.6	79.2	152.2	16.6	60.7	10.9
Kan94-1a	6.1	1.2	7.3	1077.1	46.7	92.6	10.5	39.6	7.3
Kan94-6a	3.5	1.2	3.8	506.8	44.8	94.2	10.9	41.0	7.7
Kan94-7a	3.5	1.0	3.6	374.7	39.8	80.7	9.4	35.1	7.0
Kan94-8a	7.0	1.2	10.1	1083.7	12.7	27.9	3.1	11.7	2.4
Kan94-9a	5.6	1.2	6.3	774.8	12.5	27.2	3.2	11.9	2.3
Kan94-11a	4.8	1.3	5.8	871.2	46.6	91.7	10.6	39.7	7.8
Kan94-15a	5.3	1.1	8.8	668.2	28.1	56.2	6.5	23.5	4.5
Kan94-27	4.4	1.2	4.0	930.1	34.5	66.5	7.7	28.5	5.6
Kan94-37	3.7	1.2	4.3	568.1	82.0	155.6	18.3	67.4	11.9
Kan94-38a	3.8	1.0	4.1	293.0	93.8	188.2	21.2	79.0	14.4
Kan94-38b	5.7	0.8	4.6	508.7	47.6	97.6	11.1	41.5	7.9
Kan94-39	6.1	1.0	3.2	423.0	36.5	70.0	7.9	29.9	5.6
Kan94-41a	6.1	1.0	8.4	939.6	54.6	106.6	12.3	45.1	8.1
Kan94-12a	6.4	1.3	9.9	1341.4	41.7	79.8	9.4	35.4	6.5

Sample	Eu151	Gd157	Tb159	Dy163	Ho165	Er166	Tm169	Yb172	Lu175
AFB-23	2.6	11.9	1.7	10.0	2.0	5.3	0.8	5.2	0.8
AFB-26	1.2	5.2	0.7	4.4	0.9	2.5	0.4	2.4	0.3
AFB-27	1.2	5.6	0.8	5.2	1.1	3.1	0.4	3.0	0.5
AFB-30	1.2	5.0	0.7	4.7	0.9	2.6	0.3	2.3	0.4
AFB-33a	1.8	6.9	0.9	5.9	1.1	3.1	0.4	2.8	0.4
AFB-40	1.4	6.1	0.9	5.7	1.2	3.2	0.5	3.1	0.5
AFB-44	0.7	2.8	0.4	2.7	0.6	1.4	0.2	1.4	0.2
AFB-48	1.3	6.3	1.0	6.5	1.3	3.7	0.5	3.5	0.5
AFB-54	0.7	3.1	0.4	2.3	0.4	1.3	0.2	1.6	0.3
AFB-58	1.2	4.8	0.7	4.2	0.9	2.4	0.3	2.3	0.4
AFB-63	1.3	6.4	0.9	6.2	1.3	3.5	0.5	3.4	0.5
AFB-68	1.4	6.0	0.9	5.9	1.2	3.4	0.5	3.4	0.5
AFB-74	1.9	8.5	1.1	6.9	1.4	3.7	0.5	3.7	0.6
AFB-88	1.4	6.5	0.9	6.1	1.2	3.4	0.5	3.4	0.5
AFB-90	0.9	4.9	0.7	4.6	0.9	2.6	0.4	3.3	0.5
AFB59	1.2	5.1	0.8	4.3	0.9	2.5	0.3	2.2	0.3
AFB41	1.9	10.0	1.5	8.5	1.6	4.6	0.7	4.6	0.7
AFB68a	1.5	4.9	0.8	5.6	1.2	3.6	0.5	3.5	0.5
AFB80	2.0	9.2	1.3	7.6	1.5	4.1	0.6	4.3	0.6
AFB-83ab	1.9	8.7	1.3	7.9	1.5	4.5	0.7	4.2	0.6
AFB82	2.0	9.1	1.3	6.9	1.3	3.3	0.5	3.1	0.5
AFB124	1.4	5.7	0.7	5.2	0.9	3.2	0.6	3.0	0.4
AFB62	1.0	5.1	0.7	4.3	0.9	2.2	0.6	2.2	0.3
AFBMG5	1.7	8.2	1.2	7.0	1.4	4.0	1.0	3.5	0.5
AFB75	1.4	6.7	1.1	6.6	1.3	3.6	0.8	3.2	0.6
AFB112	1.2	4.9	0.7	4.5	0.9	2.6	0.7	2.3	0.3
AFBMG6X	1.3	5.8	0.8	4.6	0.8	2.6	0.6	2.4	0.4
AFB52	1.7	9.3	1.3	7.8	1.5	4.4	1.0	4.3	0.7
AFB126	0.8	3.3	0.4	3.2	0.5	1.9	0.5	1.8	0.2
AFB111	1.5	7.3	1.1	6.4	1.3	3.7	0.8	3.6	0.5
AFBMG3	1.3	5.7	0.9	5.2	1.1	3.2	0.8	3.2	0.5
AFB127	1.4	6.8	0.9	6.3	1.0	3.6	0.7	3.6	0.4
AFB76	1.5	7.7	1.1	6.6	1.3	3.8	0.8	3.6	0.5
AFBRCMG1	1.5	7.4	1.1	5.9	1.1	2.8	0.7	2.3	0.3
AFBMG6	1.8	8.3	1.2	6.9	1.3	3.9	1.0	3.7	0.5
Kan94-1a	1.4	5.8	0.9	5.2	1.0	2.6	0.4	2.6	0.4
Kan94-6a	1.6	6.2	0.9	6.1	1.2	3.5	0.5	3.3	0.5
Kan94-7a	1.5	6.3	1.0	6.3	1.2	3.4	0.5	3.1	0.5
Kan94-8a	0.7	3.0	0.6	4.6	1.1	3.2	0.5	3.4	0.5
Kan94-9a	0.6	1.9	0.3	2.4	0.5	1.6	0.3	1.9	0.3
Kan94-11a	1.5	6.7	1.0	6.7	1.3	3.7	0.5	3.5	0.5
Kan94-15a	1.1	4.3	0.7	5.1	1.1	3.3	0.5	3.2	0.5
Kan94-27	1.2	4.8	0.7	4.3	0.9	2.2	0.3	2.1	0.3
Kan94-37	2.1	9.1	1.3	8.2	1.7	4.7	0.7	4.8	0.8
Kan94-38a	3.1	11.4	1.6		2.0	5.7	0.8	5.6	0.8
Kan94-38b	1.8	6.8	1.0	6.3	1.3	3.5	1.0	3.4	0.5
Kan94-39	1.3	4.4	0.6	4.0	0.8	2.3	0.3	2.3	0.3
Kan94-41a	1.2	6.2	0.9	5.5	1.1	3.1	0.4	3.1	0.5
Kan94-12a	1.2	5.5	0.8	5.4	1.1	3.2	0.5	3.2	0.5

Sample	Hf178	Pb208	Th232	U238	Temp. Range
AFB-23	12.2	14.7	26.3	3.6	450-500
AFB-26	5.7	9.7	12.8	2.3	450-500
AFB-27	9.2	9.0	18.3	3.3	450-500
AFB-30	6.8	6.8	13.3	2.8	450-500
AFB-33a	4.7	3.8	10.5	3.0	450-500
AFB-40	5.6	3.9	18.2	3.2	350-450
AFB-44	2.9	13.0	6.7	1.7	350-450
AFB-48	5.3	7.8	18.3	3.6	350-450
AFB-54	8.7	11.8	18.2	1.3	350-450
AFB-58	7.3	11.5	15.5	2.7	350-450
AFB-63	8.7	7.4	18.1	3.5	450-500
AFB-68	5.3	3.7	17.1	2.3	550-600
AFB-74	14.7	8.9	27.8	5.0	550-600
AFB-88	10.2	3.3	22.2	4.5	550-600
AFB-90	6.5	3.3	21.1	3.4	650-700
AFB59	4.7	10.2	11.1	1.9	350-450
AFB41	17.2	13.6	30.6	5.1	350-450
AFB68a	6.1	6.5	17.8	3.7	550-600
AFB80	13.0	5.1	23.9	4.5	650-700
AFB-83ab	13.1	5.8	26.6	4.1	650-700
AFB82	11.0	3.9	23.4	3.9	650-700
AFB124	8.1	6.5	15.9	2.8	550-600
AFB62	7.0	8.2	13.5	2.2	450-500
AFBMG5	12.3	6.3	24.8	3.9	650-700
AFB75	8.1	13.2	17.5	2.6	350-450
AFB112	6.4	9.4	13.2	3.3	550-600
AFBMG6X	8.6	3.5	19.7	4.2	650-700
AFB52	17.0	10.8	30.3	4.5	350-450
AFB126	3.8	2.5	8.4	1.6	550-600
AFB111	9.4	5.9	19.8	5.2	550-600
AFBMG3	9.0	6.1	17.5	2.7	650-700
AFB127	9.8	8.3	18.3	3.3	550-600
AFB76	10.9	15.1	22.7	3.4	350-450
AFBRCMG1	9.3	6.9	31.7	4.0	650-700
AFBMG6	17.5	5.1	34.4	6.4	650-700
Kan94-1a	3.7	5.2	19.9	4.9	550-600
Kan94-6a	8.8	17.0	21.1	3.3	450-500
Kan94-7a	7.2	17.4	15.0	3.2	450-500
Kan94-8a	3.4	19.3	20.3	4.7	450-500
Kan94-9a	4.5	13.1	18.8	3.4	450-500
Kan94-11a	4.9	28.8	18.0	3.9	350-450
Kan94-15a	4.6	37.4	18.0	2.8	450-500
Kan94-27	7.8	8.9	17.4	2.5	550-600
Kan94-37	16.0	17.4	34.9	5.3	550-600
Kan94-38a	20.5	6.2	37.1	5.5	550-600
Kan94-38b	5.7	5.8	21.1	3.5	550-600
Kan94-39	4.3	4.5	12.8	3.5	550-600
Kan94-41a	4.0	19.3	18.5	3.4	550-600
Kan94-12a	3.7	27.7	23.7	3.2	350-450