

**Cameco Australia Pty. Ltd.****Beatrice Project EL24291 Diamond drilling - Geochemical Results**

Hole Number	Sample Number	Depth From	Depth To	Assay Sample Type	Lab Reference Number	Element	U	Th	Al2O3	CaO	Fe2O3	K2O	MgO	MnO	Na2O	LOI	P2O5	TiO2	As
						Analytical Method	G400M	G400M	G400I	G400I	G400I	G400I	G400I	G400I	C110	G400I	G400I	G400M	
						Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
						Detection Limit	0.01	0.01	100	20	50	100	20	2	100	0.1	50	20	0.5
						Digestion	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4
						Technique	ICP-MS	ICP-MS	ICP-OES	ICP-OES	ICP-OES	ICP-OES	ICP-OES	ICP-OES	ICP-OES	ICP-OES	GRAV	ICP-OES	ICP-OES
Precision	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%
						U_ppm	Th_ppm	Al2O3_ppm	CaO_ppm	Fe2O3_ppm	K2O_ppm	MgO_ppm	MnO_ppm	Na2O_ppm	LOI_perc	P2O5_ppm	TiO2_ppm	As_ppm	
BTD0273	C010601	0	5.1	SPLIT	NT15549	1050	3.45	163000	2720	56200	49300	40300	478	700	6.4	4400	12200	10	
BTD0273	C010602	5.1	6	SPLIT	NT15549	382	3.41	111000	3400	41100	24300	31200	328	500	3.4	3150	5200	12	
BTD0273	C010603	6	6.4	SPLIT	NT15549	2030	3.02	154000	600	25800	48600	12900	274	700	4.5	1800	10000	6	
BTD0273	C010604	6.4	6.95	SPLIT	NT15549	1180	3.88	124000	460	27100	35200	13800	202	500	2.9	2850	6860	4	
BTD0273	C010605	6.95	7.45	SPLIT	NT15549	908	1.89	156000	700	42400	50700	22700	350	700	4.6	2950	10200	4	
BTD0273	C010606	7.45	8	SPLIT	NT15549	4260	3.97	208000	780	33900	71800	18400	408	1100	6.7	5000	13600	15	
BTD0273	C010607	8	8.5	SPLIT	NT15549	1220	2.89	169000	300	31900	57700	12600	272	900	4.8	2700	10300	21	
BTD0273	C010608	8.5	9	SPLIT	NT15549	761	3.79	131000	340	24300	46300	6520	186	700	3.7	2150	9260	28	
BTD0273	C010609	9	9.5	SPLIT	NT15549	153	3.48	111000	420	41000	34000	5560	192	800	4.1	1800	6980	159	
BTD0273	C010610	9.5	10	SPLIT	NT15549	3500	2.3	144000	380	31100	47900	17600	196	800	4.9	3950	10600	38.5	
BTD0273	C010611	10	10.5	SPLIT	NT15549	1680	3.21	158000	820	22100	49000	14200	212	700	4.2	2900	9820	6	
BTD0273	C010612	10.5	11	SPLIT	NT15549	3990	2.17	181000	740	48500	59100	32800	306	900	6.9	5600	11900	12.5	
BTD0273	C010613	11	11.5	SPLIT	NT15549	6160	4.04	163000	500	21900	49900	14500	176	800	4.6	4300	8620	14	
BTD0273	C010614	11.5	12	SPLIT	NT15549	4520	6.5	195000	480	23600	55700	15100	186	1000	6.1	3600	11300	12.5	
BTD0273	C010615	12	12.5	SPLIT	NT15549	1380	3.22	186000	900	28500	52900	20700	130	900	5.2	3550	11800	12.5	
BTD0273	C010616	12.5	13	SPLIT	NT15549	43.3	5.83	162000	2900	52600	51500	11700	58	800	5	2800	9860	141	
BTD0273	C010617	13	13.35	SPLIT	NT15549	584	5.13	182000	4260	12400	58800	10300	82	800	3.9	3450	10900	11	
BTD0273	C010618	13.35	14	SPLIT	NT15549	5110	3.85	184000	4640	67800	58800	23800	328	1200	8.5	4350	14000	60	
BTD0273	C010619	14	14.5	SPLIT	NT15549	4580	3.07	182000	4460	76600	57900	20800	220	1200	9	4200	13400	69	
BTD0273	C010650	14.5	15	REASPLIT	NT15549	29800	3.44	156000	4020	77900	47000	16500	356	900	10	4100	13500	138	
BTD0273	C010620	14.5	15	SPLIT	NT15549	6150	3.82	159000	3540	84900	45200	16000	156	900	8.6	3000	10600	108	
BTD0273	C010621	15	15.5	SPLIT	NT15549	12300	1.62	173000	4520	149000	47800	15800	256	800	14	4450	12300	170	
BTD0273	C010622	15.5	16	SPLIT	NT15549	7570	2.48	170000	3900	74800	50000	12600	152	1000	8.9	3550	10600	129	
BTD0273	C010623	16	16.5	SPLIT	NT15549	3410	6.08	148000	3420	56300	46000	9600	108	700	5.9	3050	8520	129	
BTD0273	C010624	16.5	17	SPLIT	NT15549	1570	6.91	156000	2920	18700	51600	8960	92	900	4	2800	9360	18	
BTD0273	C010625	17	17.5	SPLIT	NT15549	170	5.25	130000	2760	52600	39300	7400	86	600	4.5	2150	7440	199	
BTD0273	C010626	17.5	18	SPLIT	NT15549	20	6.35	141000	2840	23200	43300	7840	82	700	3.1	2300	8100	71.5	
BTD0273	C010627	18	18.5	SPLIT	NT15549	36.8	4.85	133000	2960	36800	40100	10900	106	500	3.5	2200	8100	17	
BTD0273	C010628	18.5	19	SPLIT	NT15549	469	3.86	156000	3400	19700	50500	11200	98	800	3.2	2850	9820	8	
BTD0273	C010629	19	19.28	SPLIT	NT15549	5160	5.59	188000	4820	29100	58700	13900	166	1000	5.5	4050	12100	27	
BTD0273	C010630	19.28	19.47	SPLIT	NT15549	9500	5.98	213000	4760	33700	66500	18600	282	1300	8.6	4500	14800	51.5	
BTD0273	C010631	19.47	19.97	SPLIT	NT15549	256	4.73	163000	3360	20400	50900	10400	102	700	3.2	2750	9760	8	
BTD0273	C010632	19.97	20.47	SPLIT	NT15549	3230	6.13	196000	4580	27100	67000	16900	210	1000	5.1	4100	13500	12.5	
BTD0273	C010633	20.47	20.97	SPLIT	NT15549	7680	5.77	210000	5320	44500	64300	24600	378	1300	8.3	4550	15200	55	
BTD0273	C010634	20.97	21.47	SPLIT	NT15549	1680	6.34	171000	3760	23900	57500	12200	130	1000	4.3	3400	11000	36.5	
BTD0273	C010635	21.47	21.97	SPLIT	NT15549	6790	3.58	180000	2940	91500	53900	17800	202	900	9.7	2550	7900	185	
BTD0273	C010636	21.97	22.47	SPLIT	NT15549	2960	8.32	189000	3540	32800	61100	15300	166	1000	5.5	3300	10700	38.5	
BTD0273	C010637	22.47	22.97	SPLIT	NT15549	3840	5.33	189000	4180	28000	63400	16500	216	1300	5.7	3600	12100	44.5	
BTD0273	C010638	22.97	23.3	SPLIT	NT15549	1790	5.59	162000	3740	34800	50800	17500	274	1100	5.3	3000	9620	46	
BTD0273	C010639	23.3	23.83	SPLIT	NT15549	5240	6.88	197000	4860	38400	69500	27200	398	1400	7.8	4500	13600	47.5	
BTD0273	C010642	23.83	24.3	REASPLIT	NT15549	489	2	77500	25500	45600	23500	6400	172	500	3.3	19200	3420	338	
BTD0273	C010640	23.83	24.33	SPLIT	NT15549	419	2.38	94100	5160	44800	29000	6980	172	500	3.7	4200	4780	332	
BTD0273	C010643	24.33	24.7	SPLIT	NT15549	38	1.6	111000	3620	63600	33900	5700	178	500	4.8	2650	6460	428	
BTD0273	C010644	24.7	25.2	SPLIT	NT15549	5.05	3.11	48300	1200	69000	14400	2160	60	-100	8.4	1100	2340	449	
BTD0273	C010645	25.2	25.7	SPLIT	NT15549	7.32	3.63	108000	2420	43100	32700	5460	62	500	3.8	1800	6520	141	
BTD0273	C010647	25.7	26.2	REASPLIT	NT15549	7.92	5.02	151000	3040	27400	47600	7740	70	600	3.4	2450	9380	36.5	
BTD0273	C010646	25.7	26.2	SPLIT	NT15549	11.3	3.78	148000	3120	26600	47200	7380	64	600	3.4	2600	9780	45	
BTD0273	C010648	26.2	26.35	SPLIT	NT15549	2.63	2.69	162000	3240	22500	54900	11800	146	700	3.3	3050	11000	15	
BTD0273	C010651	26.35	26.7	SPLIT	NT15549	12.3	4.38	163000	3480	21900	57200	12200	146	800	3.3	2950	11300	6.5	
BTD0273	C010652	30.18	30.47	COMPOSIT	NT15549	41.8	3.48	143000	3320	55400	45100	17200	432	600	4.1	2800	9720	18	
BTD0273	C010653	35.44	35.79	COMPOSIT	NT15549	2.32	6.76	155000	2820	61300	40400	33000	1570	500	3.8	2200	7520	11.5	
BTD0273	C010654	39.16	39.47	COMPOSIT	NT15549	3.72	5.73	170000	3360	70400	39300	55700	470	400	4.6	2450	9560	8	

Hole Number	Sample Number	B	Ba	Be	Li	Rb	S	Se	Sr	Bi	Pb	Pb-204	Pb-206	Pb-207	Pb-208	Sn	Ag	Au	Pd	Pt
		G140I	G400I	G400M	G400I	G400M	G400I	G400M	G400M	G400M	G400M	G400M	G400M	G400M	G400M	G400M	G400M	FAPMM	FAPMM	FAPMM
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppb	ppb
		20	2	0.1	1	0.01	20	2	0.05	0.02	0.2	0.2	0.2	0.2	0.2	0.2	0.05	1	0.5	0.5
		F140	MA4	MA4	MA4	MA4	MA4	G400	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA5	MA4	FA	FA	FA
		ICP-OES	ICP-OES	ICP-MS	ICP-OES	ICP-MS	ICP-OES	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	AAS	ICP-MS	ICP-MS
		PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%
		B_ppm	Ba_ppm	Be_ppm	Li_ppm	Rb_ppm	S_ppm	Se_ppm	Sr_ppm	Bi_ppm	PbTot_ppm	Pb204_ppm	Pb206_ppm	Pb207_ppm	Pb208_ppm	Sn_ppm	Ag_ppm	Au_ppb	Pd_ppb	Pt_ppb
BTD0273	C010601	120	326	3.9	56	180	520	-2	17.3	0.08	29	-0.2	25.2	2	1.8	5.6	0.15	6	-1	-1
BTD0273	C010602	60	224	2.5	50	186	180	-2	12.9	0.16	49.4	-0.2	42.4	4	3	3.8	0.5	12	-1	-1
BTD0273	C010603	120	348	3.5	36	319	260	-2	14.1	0.32	29.2	-0.2	24.4	2.2	2.4	3.6	0.9	18	-1	-1
BTD0273	C010604	80	272	2.3	34	293	300	-2	10.7	0.48	30.6	-0.2	24.6	2.6	3.2	1.8	0.2	42	-1	-1
BTD0273	C010605	140	266	3	50	237	220	-2	11.1	0.1	35.2	-0.2	31.2	2	2	3	0.15	11	-1	-1
BTD0273	C010606	240	852	5	60	439	160	-2	21.9	2.04	362	0.2	322	27.2	13.2	5.8	0.2	37	-1	-1
BTD0273	C010607	160	438	3.9	40	369	400	-2	16	1.38	187	0.4	150	17.4	19.6	4.2	0.35	21	-1	-1
BTD0273	C010608	100	602	3.1	12	432	2100	-2	18.2	1.4	43.8	-0.2	36	3.4	4.4	2.6	0.5	15	-1	-1
BTD0273	C010609	80	462	2.6	12	314	5140	4	17.4	3.24	42.8	-0.2	30.6	4.2	7.8	1.2	0.65	24	-1	-1
BTD0273	C010610	200	872	3.7	45	247	580	2	15.4	7.52	220	0.2	192	16.8	11.6	1.6	0.35	42	-1	-1
BTD0273	C010611	180	522	3.2	35	338	140	-2	15.6	1.06	92.4	-0.2	79.6	6.2	6.4	3	0.25	4	-1	-1
BTD0273	C010612	200	964	3.2	76	224	400	-2	19.9	2.12	174	-0.2	156	12	6.6	3	0.15	18	-1	-1
BTD0273	C010613	200	2120	2.7	39	347	420	2	23	7.42	235	0.2	205	17	13.4	2.4	0.3	85	-1	-1
BTD0273	C010614	300	1380	4	67	326	280	-2	25.7	8.08	258	-0.2	236	16.4	5.8	3.2	0.3	419	-1	-1
BTD0273	C010615	200	1070	2.2	66	170	580	-2	17.4	1.4	115	-0.2	104	7	4.2	2.2	0.15	22	-1	-1
BTD0273	C010616	180	68	2.2	26	241	34400	-2	16.5	5.72	31.8	-0.2	26	2.2	3.6	1.6	0.65	15	-1	-1
BTD0273	C010617	260	1240	2.8	32	306	2240	-2	21.8	0.58	151	0.4	117	13.2	20.2	2.4	0.15	3	-1	-1
BTD0273	C010618	380	60	4.8	100	213	31800	2	19	5.16	390	0.6	328	33.4	28.6	5.4	0.9	37	-1	-1
BTD0273	C010619	380	38	5	92	226	44900	4	17	5.44	338	0.6	284	28.2	25.4	5.2	0.9	40	-1	-1
BTD0273	C010650	480	42	7.6	97	250	49300	40	15.7	214	1900	0.4	1730	140	21.8	4.4	3.35	9800	-1	-1
BTD0273	C010620	320	30	4.6	69	281	57700	6	15.3	25.5	432	-0.2	395	28	8.4	3.4	2.1	908	-1	-1
BTD0273	C010621	460	26	6.3	94	247	111000	16	12.7	35.7	564	-0.2	520	36.8	7.6	5	3.25	982	1	-1
BTD0273	C010622	380	38	4.6	72	306	52100	8	18.8	23.5	380	-0.2	349	25.4	5.2	4.6	0.75	341	-1	-1
BTD0273	C010623	240	42	3.2	40	310	39400	4	16	4.64	179	-0.2	161	14	3.6	3.6	0.9	33	-1	-1
BTD0273	C010624	260	402	2.7	35	279	7940	-2	17.1	1.28	134	-0.2	124	8	2.2	3.4	0.2	7	-1	-1
BTD0273	C010625	140	60	2.5	18	281	36900	-2	15.8	2.3	35	-0.2	27.4	3	4.4	1.4	0.35	6	-1	-1
BTD0273	C010626	140	284	2.5	15	313	11500	-2	18.5	0.74	16.6	-0.2	13.6	1	2	1.2	0.1	3	-1	-1
BTD0273	C010627	120	110	2	18	242	19000	-2	19.4	0.96	16.8	-0.2	14.4	1	1.4	1.2	0.1	3	-1	-1
BTD0273	C010628	180	270	2	24	176	4340	-2	15.5	0.48	50	-0.2	44.4	3.2	2.4	1.6	0.1	5	-1	-1
BTD0273	C010629	320	190	3.5	57	295	11500	2	20.8	5.08	346	0.2	309	25	11.8	3.4	0.5	180	-1	-1
BTD0273	C010630	520	210	6.2	115	298	10400	4	26.2	8.56	726	0.2	669	43	13	4.4	0.8	50	-1	-1
BTD0273	C010631	200	296	1.8	23	204	4300	-2	17.2	0.78	42.8	-0.2	37.8	2.4	2.6	1.8	0.1	4	-1	-1
BTD0273	C010632	320	686	2.9	55	197	2020	2	18.3	1.92	243	0.4	202	20.6	19.6	3.8	0.15	14	-1	-1
BTD0273	C010633	440	538	6.1	113	221	9400	4	24.9	17.5	502	0.4	449	35.2	16.8	8.2	2.1	408	-1	-1
BTD0273	C010634	240	556	3.3	43	251	7480	-2	19.3	1.12	137	0.2	114	11.8	11.2	5.6	0.15	11	-1	-1
BTD0273	C010635	320	42	4.5	78	249	62300	4	15	5.02	423	0.8	351	38.4	32.8	4.8	0.75	29	-1	-1
BTD0273	C010636	320	118	3.8	56	301	14200	-2	21.7	1.8	219	0.4	178	20	20.6	2.8	0.35	7	-1	-1
BTD0273	C010637	360	166	5	63	341	9840	-2	26.3	1.72	191	-0.2	172	14.8	3.6	3.2	0.3	5	-1	-1
BTD0273	C010638	280	138	4.3	56	298	13100	-2	25.2	2.48	290	1.4	197	32.6	59.4	2.4	0.3	7	-1	-1
BTD0273	C010639	420	194	6	95	349	11100	2	27.5	3.26	340	0.2	306	23.8	10	6	0.35	10	-1	-1
BTD0273	C010642	100	72	1.3	16	178	29600	-2	81.7	3	317	3.2	130	56	128	18	2.3	21	-1	-1
BTD0273	C010640	100	66	1.4	16	248	29200	-2	102	2.58	116	0.8	68.8	15.6	31	26.2	1.3	12	-1	-1
BTD0273	C010643	140	40	2.1	11	363	45200	-2	16.1	3.24	47.4	0.4	22.2	7.8	16.8	25.8	0.9	12	-1	-1
BTD0273	C010644	60	14	2	5	297	68200	4	12.6	5.08	29.8	0.4	11	5.8	12.6	5	1.45	11	-1	-1
BTD0273	C010645	80	66	2.5	5	284	30300	4	13.6	1.5	9.4	-0.2	4.6	1.4	3.4	2.2	0.25	3	-1	-1
BTD0273	C010647	160	202	2.3	8	259	14400	-2	15.1	1.12	8.8	-0.2	4.2	1.4	3.2	2	0.15	2	-1	-1
BTD0273	C010646	160	190	2.1	8	248	14200	-2	14.7	0.92	8.6	-0.2	4.4	1.2	2.8	2	0.15	2	-1	-1
BTD0273	C010648	200	194	1.7	13	184	2980	-2	14	0.46	10.6	-0.2	3.6	2	4.8	2	0.1	2	-1	-1
BTD0273	C010651	200	196	1.5	13	183	2140	-2	13.6	0.6	9.4	-0.2	4	1.6	3.6	1.8	0.1	6	-1	-1
BTD0273	C010652	120	202	1.7	19	197	17400	-2	17.3	2.22	11.2	-0.2	5.2	1.8	4	2.6	0.15	14	-1	-1
BTD0273	C010653	100	232	1.5	38	171	1980	-2	14.5	1.12	9.4	-0.2	2.6	1.8	4.8	17.4	0.1	1	-1	-1
BTD0273	C010654	120	140	1.7	47	115	4980	-2	16.4	0.5	4.2	-0.2	1.4	0.8	2	1.4	0.05	2	-1	-1

Hole Number	Sample Number	Co	Cr	Cu	Hf	Ni	Nb	Mo	Ta	V	W	Zn	Zr	La	Ce	Pr	Nd	Sm	Eu
		G400M	G400M	G400I	G400I	G400M	G400M	G400M	G400M	G400I	G400I	G400I	G400M	G400M	G400M	G400M	G400M	G400M	G400M
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	5	1	0.01	0.2	0.02	0.02	0.05	0.02	2	0.05	2	0.1	0.01	0.01	0.01	0.02	0.01
		MA4	MA5	MA4	MA5	MA4	MA4	MA4	MA5	MA4	MA5	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4
		ICP-MS	ICP-MS	ICP-OES	ICP-OES	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-OES	ICP-OES	ICP-OES	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS
PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	
Co_ppm	Cr_ppm	Cu_ppm	Hf_ppm	Ni_ppm	Nb_ppm	Mo_ppm	Ta_ppm	V_ppm	W_ppm	Zn_ppm	Zr_ppm	La_ppm	Ce_ppm	Pr_ppm	Nd_ppm	Sm_ppm	Eu_ppm		
BTD0273	C010601	34.8	90	49	9.41	96.2	20	1.3	1.18	272	62.4	168	378	2.78	6.5	0.94	4.55	2.39	1.47
BTD0273	C010602	13.4	65	70	3.71	49.6	8.4	1.9	0.48	202	30.2	112	152	5.4	11.8	1.55	7.05	3.25	1.31
BTD0273	C010603	8.4	80	57	7.4	34.4	16.7	0.95	0.88	186	33.8	92	302	1.18	2.85	0.41	2	0.93	0.42
BTD0273	C010604	5.95	60	42	5.25	24	11.4	1.35	0.64	170	32.2	62	213	2.49	5.77	0.82	4.2	2.15	0.92
BTD0273	C010605	14.1	65	47	7.87	44.6	16.8	1.7	0.96	272	32.9	90	325	0.72	1.68	0.25	1.2	0.67	0.29
BTD0273	C010606	10.8	135	131	9.87	27.2	20.5	4.85	0.98	376	49.5	78	418	1.9	5.03	0.73	3.35	2.15	1.07
BTD0273	C010607	4.1	75	83	8.12	13.8	17.4	6.75	0.86	336	35.3	46	335	0.58	1.47	0.23	1.3	1.41	0.69
BTD0273	C010608	1.3	85	25	5.51	3.8	12	4.8	0.68	238	31.4	18	225	2.67	7.68	1.2	6.1	3.28	1.19
BTD0273	C010609	1.15	35	23	5.01	5.8	11	7.1	0.62	194	21.2	16	205	3.06	7.72	1.14	5.75	2.73	0.82
BTD0273	C010610	3.25	60	245	7.12	38.6	16.5	2.95	0.84	264	30.7	28	288	0.65	1.81	0.31	1.75	1.87	0.84
BTD0273	C010611	2.6	50	84	7.46	22	15.2	1.25	0.76	192	18.8	28	309	0.83	2.19	0.4	2.85	4.23	2
BTD0273	C010612	8.15	90	368	7.34	68.6	14.8	1.5	0.7	322	18.5	46	339	0.76	1.98	0.41	2.8	3.59	1.67
BTD0273	C010613	3.05	50	653	6.92	19.8	11	1.55	0.66	216	19.9	24	296	2.05	5.28	0.94	5.35	6.45	2.84
BTD0273	C010614	8.15	55	523	8.92	52.8	16.6	2.75	0.92	174	19.5	46	368	1.47	4.89	0.82	5.05	7.89	3.6
BTD0273	C010615	15.2	70	106	8.13	107	18.2	2.35	0.94	120	15.9	58	339	0.67	2.13	0.41	2.95	4.8	2.21
BTD0273	C010616	20	55	16	7.02	38.6	15.4	1.1	0.84	126	15.7	18	287	2.61	8	1.19	5.95	1.79	0.49
BTD0273	C010617	5.6	55	22	7.91	10.8	17.4	0.65	0.92	128	12.5	20	326	2.66	8.43	1.27	6.25	2.46	0.79
BTD0273	C010618	28.7	75	80	10.5	42.4	24.9	3.05	1.42	234	23	48	431	1.1	5.2	1.09	6.45	6.76	2.8
BTD0273	C010619	25.4	60	86	10.2	41.6	23.5	2.15	1.3	224	20.5	52	409	0.55	3	0.71	4.95	5.92	2.4
BTD0273	C010650	29.9	55	543	11.4	36.8	21.9	4.3	1.22	294	31.9	16	458	2.43	13.7	3.87	32.4	52.4	22.4
BTD0273	C010620	41.7	45	135	8.16	41.2	16.9	1.9	0.98	186	13.7	28	330	1.59	7.7	1.71	11.3	11.8	4.73
BTD0273	C010621	39.6	65	227	10.2	45.4	19.4	2.15	1.04	338	19.8	14	409	0.7	3.68	0.99	8.9	18.7	8.57
BTD0273	C010622	18.1	50	136	8.06	24	17.3	2.25	0.98	214	18.9	10	333	0.86	4.58	1.21	9.55	13.2	5.58
BTD0273	C010623	26.9	45	202	5.37	33	13	1.35	0.84	168	12.9	8	235	4.28	17	3.07	17	13.8	5.22
BTD0273	C010624	7.65	45	103	7.11	12	16.3	1.55	0.98	154	24.2	10	284	2.89	9.82	1.6	8.4	5.35	1.9
BTD0273	C010625	16.7	45	149	5.55	13	11.2	1.05	0.62	98	18.4	8	227	8.83	21.4	2.67	11.3	2.87	0.77
BTD0273	C010626	5.4	40	23	5.85	8.6	12.9	1	0.74	148	17.2	8	241	7.66	18.8	2.39	10.3	2.17	0.57
BTD0273	C010627	6.65	90	22	5.22	13.2	11.9	1.3	0.7	156	10.7	12	215	5.95	15.3	2.04	9.5	2.23	0.62
BTD0273	C010628	8.6	55	128	6.9	14.6	15.2	1.25	0.86	110	11.2	14	276	1.99	5.76	0.9	4.45	1.65	0.5
BTD0273	C010629	54.7	70	543	9.31	22.8	21.2	7.1	1.12	156	14.5	28	379	3.15	11.9	2.31	13.4	11.8	4.34
BTD0273	C010630	41.9	80	479	11.4	36.6	25.7	6.1	1.54	218	17.4	32	452	3.06	12.7	2.53	15.5	16.8	6.8
BTD0273	C010631	6.75	45	62	6.88	13.2	15.9	1.35	0.96	104	13.5	10	276	3.66	10.2	1.46	6.65	2.06	0.6
BTD0273	C010632	12.3	70	126	9.44	20.6	22.3	2.4	1.28	154	23.9	18	378	2.36	8.26	1.44	8.1	6.88	2.51
BTD0273	C010633	50.2	70	167	11.9	41	24.6	14.4	1.46	248	29.5	30	480	2.93	10.3	1.91	11.3	12.3	4.68
BTD0273	C010634	12.6	55	60	6.94	17	16.4	1.55	1.04	144	23.5	12	307	4.7	13.9	2.2	10.9	6.74	2.39
BTD0273	C010635	33	25	225	5.51	23	14.4	24.4	0.76	152	21.6	20	222	2.32	9.3	1.84	12.1	15.3	5.95
BTD0273	C010636	26.4	45	117	7.29	19	16.4	3.6	0.88	150	26	22	301	7.11	20.4	3.12	16	11.9	4.12
BTD0273	C010637	25.2	55	121	9.48	23.8	20	3.1	0.98	182	27.8	24	390	5.97	19.3	3.24	17.2	14.1	4.99
BTD0273	C010638	24.7	45	282	7.07	22.6	15	3.1	0.78	196	18.6	66	294	4.58	14.1	2.36	12.4	8.2	2.78
BTD0273	C010639	64.3	80	327	10.1	55.4	21	3.4	1.1	342	24.6	44	427	11.8	29.4	4.81	25.7	20	7.16
BTD0273	C010642	20.5	60	237	2.34	13	5.05	5.5	0.32	92	5.3	102	94	67.9	118	12.4	45.1	9.82	2.43
BTD0273	C010640	21.2	75	156	2.95	13.2	6.65	3.1	0.42	118	7.85	70	116	69.1	124	13.8	49.8	9.58	1.95
BTD0273	C010643	21.5	55	19	4.33	12.6	9	2.05	0.48	164	10.1	30	173	5.52	13.3	1.89	8.55	2.15	0.75
BTD0273	C010644	27.2	25	20	3.61	19.8	6.75	1.4	0.4	110	7.9	12	140	15.2	31.6	3.71	15.2	3.08	1.13
BTD0273	C010645	14	45	8	4.73	8.2	10.4	1.6	0.64	254	13.6	10	188	12.7	29.1	3.62	15.5	3.28	0.93
BTD0273	C010647	15.3	60	7	6.6	11.2	14.7	1.1	0.78	292	31.1	12	268	24.9	54.7	6.67	27.4	5.23	1.27
BTD0273	C010646	13.5	60	11	6.9	10.8	15.7	1.05	0.84	280	32.6	12	276	17.3	40.2	5.03	21.6	4.34	1.14
BTD0273	C010648	15.9	65	3	7.89	15.8	17.4	0.85	0.92	208	16.6	22	317	4.73	13	1.86	8.55	1.89	0.46
BTD0273	C010651	12.4	60	3	7.34	13.8	17.6	1.1	0.98	170	29.1	20	296	8.14	21	2.82	12.4	2.57	0.6
BTD0273	C010652	16.9	60	61	6.77	17.6	15.7	0.75	0.82	136	19.9	30	276	16.6	40.8	5.28	22.8	4.95	1.28
BTD0273	C010653	16.9	35	7	4.97	19.6	10.7	4.15	0.56	128	25	52	204	16.7	40.2	4.99	21	3.89	1.13
BTD0273	C010654	19.9	50	3	6.15	22.6	15.6	3.05	0.72	94	7.45	24	257	20	47	5.55	22.3	3.83	0.85

Hole Number	Sample Number	Gd	Tb	Dy	Ho	Er	Tm	Lu	Y	Pb	Pb204_ppb	Pb206_ppb	Pb207_ppb	Pb208_ppb	U_ppb
		G400M	G400M	G400M	G400M	G400M	G400M	G400M	G400M	G950M	G950M	G950M	G950M	G950M	G950M
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppb	ppb	ppb	ppb	ppb
		0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.1	0.1	0.1	0.1	0.1	0.01
		MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4
		ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS
		PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%
		Gd_ppm	Tb_ppm	Dy_ppm	Ho_ppm	Er_ppm	Tm_ppm	Lu_ppm	Y_ppm	PbTot_ppb	Pb204_ppb	Pb206_ppb	Pb207_ppb	Pb208_ppb	U_ppb
BTD0273	C010601	10.3	2.52	14.2	2.4	6.35	0.87	0.71	43	204	2.23	141	20	40.7	935000
BTD0273	C010602	6.07	1.14	5.84	1	2.57	0.34	0.28	27.7	1580	3.31	1300	127	148	244000
BTD0273	C010603	2.4	0.59	3.6	0.67	1.98	0.31	0.29	12.3	30	1.37	38.7	-0.01	-0.01	1480000
BTD0273	C010604	4.91	0.98	5.34	0.92	2.4	0.36	0.31	16.3	220	1.74	188	12.8	17.6	930000
BTD0273	C010605	1.53	0.37	2.33	0.43	1.32	0.21	0.22	6.64	804	1.29	688	48.3	65.8	726000
BTD0273	C010606	5.43	1.39	8.15	1.41	3.96	0.62	0.55	19.2	1030	-0.01	944	64.1	20.1	2450000
BTD0273	C010607	3.5	0.91	5.18	0.87	2.31	0.35	0.27	9.34	1490	3.67	1160	148	179	586000
BTD0273	C010608	4.6	0.86	4.04	0.57	1.42	0.19	0.14	8.18	453	1.86	325	47.4	78.4	377000
BTD0273	C010609	2.32	0.34	1.47	0.21	0.54	0.08	0.08	4.15	253	1.21	175	27.6	49.3	68700
BTD0273	C010610	3.42	0.83	4.2	0.59	1.46	0.2	0.13	4.88	898	2.13	751	79.3	66.1	1720000
BTD0273	C010611	9.96	2.28	11.9	1.78	4.4	0.61	0.38	20.3	641	-0.01	552	42.3	47.7	733000
BTD0273	C010612	8.69	2.02	8.38	1.84	4.87	0.69	0.57	19.1	895	1.5	803	67.6	65.7	2390000
BTD0273	C010613	12.8	2.85	14.8	2.29	5.83	0.84	0.64	33.6	1400	1.24	1210	98.7	84.1	2740000
BTD0273	C010614	14.8	3.41	16.6	2.34	5.64	0.81	0.57	28.8	1290	0.07	1170	78.6	38.9	1930000
BTD0273	C010615	9.64	2.25	11.3	1.62	4.07	0.58	0.43	20	2000	1.98	1760	155	83.2	513000
BTD0273	C010616	2.3	0.36	1.96	0.35	0.95	0.13	0.13	7.2	2930	9.75	2140	305	469	30200
BTD0273	C010617	3.33	0.63	3.1	0.52	1.34	0.19	0.18	9.3	26400	65.4	21100	2330	2900	294000
BTD0273	C010618	12.5	2.83	14.4	2.21	5.68	0.83	0.65	31.7	96500	62.2	86500	7330	2690	1620000
BTD0273	C010619	11.2	2.56	12.7	2	5.14	0.76	0.59	29.1	114000	123	99700	8770	5380	1250000
BTD0273	C010650	97.3	18.1	78.2	10.4	22.9	2.89	1.82	192	507000	122	466000	36000	5130	5890000
BTD0273	C010620	20.4	3.9	17.7	2.43	5.73	0.78	0.55	47.3	133000	47.4	122000	8570	2180	1710000
BTD0273	C010621	39.1	8.08	36.9	5.16	12.2	1.7	1.16	98.6	302000	54.9	281000	18400	2480	3400000
BTD0273	C010622	24.1	4.71	21.5	3.03	7.19	0.99	0.68	56.3	140000	27.7	129000	9640	1340	1680000
BTD0273	C010623	21.6	3.79	17.2	2.48	5.94	0.81	0.57	49.8	61800	14.4	56400	4720	693	914000
BTD0273	C010624	8.07	1.54	7.28	1.13	2.81	0.38	0.31	20.9	38600	5.68	35700	2530	367	575000
BTD0273	C010625	2.83	0.44	2.21	0.37	1.02	0.14	0.14	8.84	8540	16.1	7040	769	713	102000
BTD0273	C010626	2.17	0.33	1.91	0.38	1.07	0.15	0.15	8.42	2260	7.76	1630	231	395	8840
BTD0273	C010627	2.37	0.4	2.47	0.49	1.39	0.19	0.19	11.5	3130	8.47	2400	309	419	17200
BTD0273	C010628	2.29	0.4	2.09	0.34	0.95	0.13	0.13	6.48	12000	10.2	10600	992	484	237000
BTD0273	C010629	19.8	3.76	17.9	2.65	6.39	0.88	0.65	51.8	78900	51.3	70500	6180	2170	1400000
BTD0273	C010630	28.4	6.51	32.3	4.81	12.2	1.75	1.32	78.2	218000	55.9	204000	12200	2580	2650000
BTD0273	C010631	2.55	0.44	2.27	0.37	1.01	0.15	0.14	7.98	11900	15.6	10300	841	732	121000
BTD0273	C010632	10.9	2.33	11.7	1.85	4.68	0.69	0.54	29.5	50000	57.5	43100	4260	2620	1100000
BTD0273	C010633	20.1	4.58	23.8	3.71	9.71	1.44	1.14	57.4	139000	80.2	126000	8830	3550	2360000
BTD0273	C010634	9.81	1.91	9.41	1.47	3.75	0.53	0.42	25.1	36300	52.5	30600	3220	2450	530000
BTD0273	C010635	28.9	5.95	30.4	5	12.6	1.64	1.21	111	159000	235	135000	14300	10000	1440000
BTD0273	C010636	16	3.19	15.5	2.35	5.97	0.85	0.64	49	67900	133	55600	6450	5730	790000
BTD0273	C010637	18.7	3.89	19.2	2.98	7.62	1.11	0.84	57	54700	20.1	49100	4580	1040	1070000
BTD0273	C010638	10.5	2.05	10.1	1.61	4.16	0.6	0.46	35.4	87600	419	58400	10500	18300	448000
BTD0273	C010639	26.8	5.3	26.4	4.04	10.3	1.47	1.11	83	128000	70	117000	8850	3030	1290000
BTD0273	C010642	7.35	1	4.69	0.75	1.88	0.25	0.2	21	159000	1820	58500	30900	67500	108000
BTD0273	C010640	5.24	0.7	3.27	0.52	1.33	0.19	0.16	13.5	56000	459	30000	8560	17000	147000
BTD0273	C010643	2.41	0.38	2.26	0.46	1.28	0.18	0.18	13.1	14600	151	6150	2630	5690	11400
BTD0273	C010644	3.61	0.61	3.85	0.77	2.16	0.29	0.26	22.8	6870	72.1	2690	1290	2810	2120
BTD0273	C010645	3.36	0.57	3.54	0.72	2.06	0.29	0.25	19.9	2620	25	1070	464	1060	2010
BTD0273	C010647	3.96	0.53	2.91	0.54	1.57	0.22	0.22	14.1	1820	16.1	797	308	705	1810
BTD0273	C010646	4.11	0.64	3.81	0.75	2.15	0.3	0.28	19.2	2190	16.2	1110	348	713	3370
BTD0273	C010648	1.77	0.25	1.44	0.27	0.78	0.12	0.12	5.82	980	8.28	431	164	377	1070
BTD0273	C010651	2.14	0.3	1.57	0.29	0.84	0.12	0.13	6.05	1420	6.65	911	176	330	7320
BTD0273	C010652	3.86	0.52	2.7	0.5	1.37	0.2	0.19	10.8	5410	33.7	3180	745	1450	30500
BTD0273	C010653	2.89	0.36	1.9	0.37	0.98	0.13	0.14	8.41	3330	37.5	1020	648	1630	1020
BTD0273	C010654	2.87	0.36	1.87	0.38	1.1	0.17	0.16	10.8	1420	13	557	239	609	2230

					Element	U	Th	Al2O3	CaO	Fe2O3	K2O	MgO	MnO	Na2O	LOI	P2O5	TiO2	As
					Analytical Method	G400M	G400M	G400I	G400I	G400I	G400I	G400I	G400I	G400I	C110	G400I	G400I	G400M
					Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
					Detection Limit	0.01	0.01	100	20	50	100	20	2	100	0.1	50	20	0.5
					Digestion	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4		MA4	MA4	MA4
					Technique	ICP-MS	ICP-MS	ICP-OES	ICP-OES	ICP-OES	ICP-OES	ICP-OES	ICP-OES	ICP-OES	GRAV	ICP-OES	ICP-OES	ICP-MS
					Precision	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%
Hole Number	Sample Number	Depth From	Depth To	Assay Sample Type	Lab Reference Number	U_ppm	Th_ppm	Al2O3_ppm	CaO_ppm	Fe2O3_ppm	K2O_ppm	MgO_ppm	MnO_ppm	Na2O_ppm	LOI_perc	P2O5_ppm	TiO2_ppm	As_ppm
BTD0273	C010655	43.43	43.73	COMPOSIT	NT15549	1.82	5.51	179000	3700	87700	29000	103000	838	100	7.2	2650	10100	6.5
BTD0273	C010656	47.28	47.6	COMPOSIT	NT15549	2.16	3.24	176000	3480	88500	31100	106000	792	200	6.3	2450	9680	3
BTD0273	C010657	48.51	48.82	COMPOSIT	NT15549	1.23	1.73	164000	2860	110000	14800	151000	364	300	7.5	1900	10600	2
BTD0273	C010658	53.1	53.4	COMPOSIT	NT15549	2.11	5.67	173000	3360	87200	32400	85300	1070	300	5.4	2300	8620	1.5
BTD0273	C010659	58.42	58.72	COMPOSIT	NT15549	1.3	5.27	181000	3500	82600	38800	96700	550	300	5.9	2300	8740	1
BTD0273	C010661	58.42	58.72	REASCOMP	NT15549	1.69	4.24	182000	3580	85200	38200	97300	574	100	6	2400	9040	1
BTD0273	C010662	63.09	63.39	COMPOSIT	NT15549	1.16	4.55	178000	3160	80100	39900	77000	428	300	5.3	2250	8320	1.5
BTD0273	C010663	68.47	68.77	COMPOSIT	NT15549	1.63	10.8	158000	1500	28700	54700	12000	96	700	3.5	1100	3800	23
BTD0273	C010664	71.6	71.9	COMPOSIT	NT15549	1.33	14.4	126000	1160	17000	38100	9480	130	600	2.1	750	2780	2
BTD0273	C010665	76.32	76.6	COMPOSIT	NT15549	1.32	8.75	225000	4600	111000	45200	111000	644	700	7.2	3350	10200	1.5
BTD0273	C010666	80.15	80.45	COMPOSIT	NT15549	5.7	5.05	181000	3460	52900	71200	34300	328	900	5.5	2800	10300	2.5
BTD0273	C010667	83	83.3	COMPOSIT	NT15549	1.32	4.02	172000	3640	75400	40800	70600	542	400	5	2550	8820	2
BTD0273	C010668	85.24	85.54	COMPOSIT	NT15549	550	6.14	209000	5200	56500	59500	54600	242	1100	6.6	3600	12800	6
BTD0273	C010669	90.03	90.33	COMPOSIT	NT15549	4.09	6.76	212000	4720	99000	44100	125000	704	100	7.8	3050	11300	1
BTD0273	C010670	93.45	93.78	COMPOSIT	NT15549	13.9	3.55	211000	2940	109000	25300	170000	182	300	9.1	1750	12800	0.5
BTD0273	C010671	97.08	97.38	COMPOSIT	NT15549	1.87	20.6	207000	2160	64400	48600	117000	132	600	7.6	1300	5040	1
BTD0273	C010672	101.18	101.48	COMPOSIT	NT15549	2.53	17.4	195000	2280	67500	42800	137000	164	700	8	1400	4180	1.5
BTD0273	C010673	105.04	105.34	COMPOSIT	NT15549	1.29	7.03	209000	5100	83900	40800	138000	150	700	7.9	3700	9360	1
BTD0273	C010674	109.58	109.88	COMPOSIT	NT15549	1.18	7.53	211000	3560	87100	37800	156000	266	600	8.2	2250	6640	1
BTD0273	C010675	114.42	114.72	COMPOSIT	NT15549	3.06	3.78	208000	3420	86000	40200	171000	440	400	8.3	2050	14100	2
BTD0273	C010676	118.32	118.62	COMPOSIT	NT15549	1.63	1.62	188000	3080	69900	36900	181000	294	600	8.7	1700	12000	-0.5
BTD0273	C010677	123.32	123.62	COMPOSIT	NT15549	1.49	2.62	209000	4440	94900	33700	164000	294	200	8.3	2750	9220	1
BTD0273	C010678	127.69	127.99	COMPOSIT	NT15549	198	9.53	166000	4400	50100	55900	81500	154	1000	6.5	3250	6740	16
BTD0273	C010679	132.14	132.44	COMPOSIT	NT15549	3.7	10.5	218000	3380	87700	45000	119000	178	700	7.3	2050	8880	1
BTD0273	C010681	132.14	132.44	REASCOMP	NT15549	0	0	0	0	0	0	0	0	0	0	0	0	0
BTD0273	C010682	134.6	134.9	COMPOSIT	NT15549	9.73	10.7	179000	3240	52400	53000	94900	110	800	6.7	2250	7720	1.5
BTD0273	C010683	136.39	136.7	COMPOSIT	NT15550	1.3	9.78	242000	3680	61000	55700	119000	120	1000	7	2250	6200	1
BTD0273	C010684	140.4	140.7	COMPOSIT	NT15550	1.24	8.18	186000	3060	95000	33200	147000	364	200	8.3	1850	8020	-0.5
BTD0273	C010685	144.88	145.18	COMPOSIT	NT15550	2.2	8.35	189000	3440	87500	37600	148000	614	200	8.1	2050	5600	-0.5
BTD0273	C010686	149.09	149.38	COMPOSIT	NT15550	1.13	7.72	194000	3500	81200	39800	138000	640	-100	7.9	2250	7600	-0.5
BTD0273	C010687	153.75	154.04	COMPOSIT	NT15550	0.92	12.4	209000	3740	87400	34700	169000	196	300	8.4	2150	7780	-0.5
BTD0273	C010688	158.08	158.39	COMPOSIT	NT15550	2.49	13.6	195000	3620	84300	21600	199000	178	200	9.4	2050	6640	4
BTD0273	C010689	161.35	161.65	COMPOSIT	NT15550	1.73	12.7	190000	3700	75400	27400	176000	166	300	8.9	2100	7500	2
BTD0273	C010690	165.24	165.54	COMPOSIT	NT15550	1.12	18.5	200000	2640	47700	42600	136000	108	800	7.9	1250	4040	-0.5
BTD0273	C010691	167.01	167.31	COMPOSIT	NT15550	1.25	6.29	185000	3500	74900	35800	141000	232	500	8.2	2100	6480	2.5
BTD0274	C010264	4.2	4.65	SPOT	NT15550	1.36	2.73	87400	180	119000	28800	6620	136	400	3.3	2500	3660	82
BTD0274	C010265	8.2	8.55	SPOT	NT15550	2.26	3.68	128000	180	28300	44200	19000	130	600	4	1900	8240	5.5
BTD0274	C010266	11.15	11.6	SPOT	NT15550	1.46	1.63	162000	660	37900	52200	23000	206	600	3.9	2300	9640	1
BTD0274	C010267	16.5	17.05	SPOT	NT15550	1.24	3.18	136000	2940	52300	33100	24800	930	300	3.1	2250	7240	1
BTD0274	C010268	19.5	20	SPOT	NT15550	1.16	2.63	165000	3780	57000	43100	33100	1320	400	4	2700	9300	2.5
BTD0274	C010269	24.3	24.75	SPOT	NT15550	1.19	2.95	129000	3100	64900	31800	30600	1500	200	3.4	2300	8040	16.5
BTD0274	C010270	28.45	28.95	SPLIT	NT15550	1.3	3.11	89200	2220	39100	32800	9680	220	400	3.5	1750	6400	30.5
BTD0274	C010271	28.95	29.4	SPLIT	NT15550	1.23	3.67	91200	1700	13800	50600	10400	234	600	3.3	2000	7560	8.5
BTD0274	C010272	29.4	29.85	SPLIT	NT15550	51.9	2.45	111000	2000	27800	51600	22900	218	500	5.2	2050	7960	22
BTD0274	C010273	29.85	30.4	SPLIT	NT15550	13.6	2.68	179000	4120	46800	53700	43100	312	500	5.3	3400	10800	10.5
BTD0274	C010275	33.85	34.35	SPOT	NT15550	1.83	3.04	128000	2880	50700	32800	22900	242	400	3.7	2100	7160	89
BTD0274	C010276	39.5	40	SPLIT	NT15550	3.87	2.54	198000	4420	36500	56900	27600	188	700	4.3	3250	11100	2
BTD0274	C010277	40	40.5	SPLIT	NT15550	191	6.39	180000	4520	77200	47900	46900	252	600	6.1	3250	11000	195
BTD0274	C010278	40.5	41	SPLIT	NT15550	13.2	2.71	155000	3520	41500	55400	29300	192	600	4.5	3150	11300	21
BTD0274	C010279	44	44.5	SPLIT	NT15550	5.22	3.37	116000	3040	31300	57200	11600	92	700	4.1	2850	10400	23
BTD0274	C010281	44.5	45	REASPLIT	NT15550	10.3	2.74	117000	2660	30000	45200	14900	98	600	3.5	2450	8960	85.5
BTD0274	C010280	44.5	45	SPLIT	NT15550	13	3.28	119000	2620	27700	43700	14000	94	600	3.3	2350	8460	51.5
BTD0274	C010282	45	45.5	SPLIT	NT15550	6.49	4.16	106000	3200	12200	38400	8360	138	500	2.2	2550	8140	18.5
BTD0274	C010283	45.5	45.85	SPLIT	NT15550	1.92	3.19	97300	3400	23000	26500	12500	160	500	2	2250	5040	7.5
BTD0274	C010284	45.85	46.3	SPLIT	NT15550	3.09	2.8	112000	3240	23100	31700	15600	136	600	2.3	2150	6800	2.5
BTD0274	C010285	46.3	46.85	SPLIT	NT15550	9.24	2.04	84600	4980	18100	26700	11100	122	400	1.9	3800	5460	20.5
BTD0274	C010286	46.85	47.65	SPLIT	NT15550	2.51	3.14	151000	3100	66500	31400	59600	344	200	4.5	2200	7120	12

		B	Ba	Be	Li	Rb	S	Se	Sr	Bi	Pb	Pb-204	Pb-206	Pb-207	Pb-208	Sn	Ag	Au	Pd	Pt
		G140I	G400I	G400M	G400I	G400M	G400I	G400M	G400M	G400M	G400M	G400M	G400M	G400M	G400M	G400M	G400M	FAPMM	FAPMM	FAPMM
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppb	ppb
		20	2	0.1	1	0.01	20	2	0.05	0.02	0.2	0.2	0.2	0.2	0.2	0.2	0.05	1	0.5	0.5
		F140	MA4	MA4	MA4	MA4	MA4	G400	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA5	MA4	FA	FA	FA
		ICP-OES	ICP-OES	ICP-MS	ICP-OES	ICP-MS	ICP-OES	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	AAS	ICP-MS	ICP-MS
		PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%
Hole Number	Sample Number	B_ppm	Ba_ppm	Be_ppm	Li_ppm	Rb_ppm	S_ppm	Se_ppm	Sr_ppm	Bi_ppm	PbTot_ppm	Pb204_ppm	Pb206_ppm	Pb207_ppm	Pb208_ppm	Sn_ppm	Ag_ppm	Au_ppb	Pd_ppb	Pt_ppb
BTD0273	C010655	80	70	2.9	92	85	260	-2	8.95	0.08	2	-0.2	0.8	0.4	1	1	-0.05	-1	-1	-1
BTD0273	C010656	100	80	3.1	90	97.4	320	-2	12.4	0.1	1.4	-0.2	0.6	0.2	0.6	0.8	-0.05	-1	-1	-1
BTD0273	C010657	60	184	3.2	188	42.3	-20	-2	34.2	-0.02	0.8	-0.2	0.2	-0.2	0.4	1.8	-0.05	-1	-1	-1
BTD0273	C010658	260	220	2.2	73	87.5	60	-2	14.6	-0.02	2	-0.2	0.6	0.4	1	3.8	-0.05	-1	-1	-1
BTD0273	C010659	80	132	3.1	81	149	60	-2	18.2	-0.02	1.2	-0.2	0.4	-0.2	0.6	0.8	-0.05	-1	-1	-1
BTD0273	C010661	80	134	3	84	148	40	-2	18.1	-0.02	1.2	-0.2	0.4	-0.2	0.6	1	-0.05	-1	-1	-1
BTD0273	C010662	100	226	3.2	88	140	20	-2	22.8	-0.02	1.4	-0.2	0.4	0.2	0.6	0.8	-0.05	-1	-1	-1
BTD0273	C010663	80	248	1.9	8	225	9360	-2	14.3	0.74	5	-0.2	1.6	0.8	2.4	0.8	0.1	1	-1	-1
BTD0273	C010664	80	604	1.6	10	201	380	-2	13.2	0.12	2.4	-0.2	0.6	0.4	1.4	0.6	-0.05	-1	-1	-1
BTD0273	C010665	280	212	3.7	156	163	240	-2	24.5	-0.02	1.6	-0.2	0.8	-0.2	0.6	3.4	-0.05	-1	-1	-1
BTD0273	C010666	260	240	2.9	30	119	600	-2	19.4	0.22	5.8	-0.2	3.8	0.4	1.4	1.8	0.05	-1	-1	-1
BTD0273	C010667	120	170	4.1	77	169	100	-2	24.4	-0.02	1.2	-0.2	0.6	-0.2	0.6	1	-0.05	-1	-1	-1
BTD0273	C010668	140	842	7.3	71	134	2500	6	28.2	9.56	31.2	-0.2	25	3.6	2.6	2.6	0.2	3	-1	-1
BTD0273	C010669	100	110	4.4	99	150	60	-2	17.8	0.08	1.8	-0.2	0.8	0.2	0.6	0.8	-0.05	-1	2	-1
BTD0273	C010670	60	270	4.7	261	81.1	80	-2	31.3	0.08	1.8	-0.2	1.2	-0.2	0.4	2.2	-0.05	-1	-1	-1
BTD0273	C010671	180	220	3	130	135	-20	-2	15.3	-0.02	1.4	-0.2	0.4	-0.2	0.8	4.2	-0.05	-1	-1	-1
BTD0273	C010672	160	338	2.8	152	102	20	-2	14.7	0.06	1.4	-0.2	0.4	-0.2	0.8	4	-0.05	-1	-1	-1
BTD0273	C010673	60	350	3.4	158	98.4	20	-2	16.7	0.02	1	-0.2	0.4	-0.2	0.6	3.8	-0.05	-1	1	-1
BTD0273	C010674	80	332	3.6	130	122	60	-2	15.5	-0.02	1.2	-0.2	0.4	-0.2	0.6	2.2	-0.05	-1	3	-1
BTD0273	C010675	120	200	3.1	124	115	40	-2	26.7	0.06	1	-0.2	0.4	-0.2	0.4	1.4	-0.05	14	1	-1
BTD0273	C010676	100	108	3.1	129	73.4	-20	-2	19.7	0.02	0.8	-0.2	0.4	-0.2	0.2	1.4	-0.05	-1	-1	-1
BTD0273	C010677	300	140	3.9	175	129	-20	-2	18.9	0.04	1.2	-0.2	0.6	-0.2	0.4	4	-0.05	-1	-1	-1
BTD0273	C010678	60	442	3.7	83	431	1500	4	20	5.72	20	-0.2	11.8	3	5.2	135	0.3	15	-1	-1
BTD0273	C010679	80	446	3.2	169	208	-20	-2	22.4	-0.02	1.8	-0.2	0.8	-0.2	0.6	23.8	-0.05	-1	-1	-1
BTD0273	C010681	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BTD0273	C010682	80	242	3.2	95	134	820	-2	21.4	0.36	3.2	-0.2	1.2	0.4	1.6	7	0.05	1	-1	-1
BTD0273	C010683	540	290	3.6	158	170	40	-2	27.3	-0.02	1.4	-0.2	0.4	-0.2	0.8	3.4	-0.05	-1	-1	-1
BTD0273	C010684	80	86	3.8	216	129	-20	-2	14.1	-0.02	1	-0.2	0.4	-0.2	0.4	3.6	-0.05	-1	-1	-1
BTD0273	C010685	100	992	4.3	171	110	220	-2	35.3	-0.02	1.4	-0.2	0.6	-0.2	0.6	3.8	-0.05	-1	-1	-1
BTD0273	C010686	120	98	3.5	163	191	-20	-2	17.1	-0.02	1	-0.2	0.4	-0.2	0.6	5.2	-0.05	-1	-1	-1
BTD0273	C010687	80	266	3.5	239	108	-20	-2	40.9	-0.02	1.2	-0.2	0.4	-0.2	0.8	5.4	-0.05	-1	-1	-1
BTD0273	C010688	60	244	3.5	268	70.5	-20	-2	40.4	0.04	1	-0.2	0.4	-0.2	0.6	6.8	-0.05	-1	1	-1
BTD0273	C010689	60	186	4.2	242	84.9	-20	-2	26.6	-0.02	1.2	-0.2	0.4	-0.2	0.6	4.6	-0.05	-1	-1	-1
BTD0273	C010690	60	248	2.7	159	123	480	-2	32.5	-0.02	1.4	-0.2	0.4	-0.2	1	6	-0.05	-1	-1	-1
BTD0273	C010691	60	170	3.6	214	95.5	-20	-2	30.3	-0.02	0.8	-0.2	0.2	-0.2	0.4	6	-0.05	-1	-1	-1
BTD0274	C010264	40	242	2.6	8	193	260	-2	12.6	5.42	24.6	0.2	6.4	5	12.6	2	0.35	13	-1	-1
BTD0274	C010265	120	196	2.1	38	116	220	-2	12.5	0.64	5	-0.2	1.4	1	2.6	2	0.1	3	-1	-1
BTD0274	C010266	160	200	1.9	25	81	320	-2	10.5	0.02	7.8	-0.2	1.8	1.8	4	3	-0.05	2	-1	-1
BTD0274	C010267	40	730	2.2	33	248	-20	-2	12.4	0.02	6.8	-0.2	1.6	1.6	3.6	44.4	0.1	-1	-1	-1
BTD0274	C010268	60	290	2	32	212	-20	-2	12	0.16	11	-0.2	2.6	2.6	5.8	10.8	0.15	-1	-1	-1
BTD0274	C010269	40	734	1.7	36	194	1680	-2	8.9	2.56	35.2	0.6	7.8	8.2	18.6	73.2	0.25	2	-1	-1
BTD0274	C010270	40	242	2.4	13	305	22000	2	21.1	3.32	18.2	0.2	5	4	9.2	5	3.3	132	-1	-1
BTD0274	C010271	100	360	3.2	12	350	360	-2	14.7	0.56	5.2	-0.2	2	0.8	2.2	2.2	0.5	3	-1	-1
BTD0274	C010272	140	192	3.9	29	142	2020	-2	11.1	0.8	12.2	-0.2	6.6	2	3.6	2.6	0.15	4	-1	-1
BTD0274	C010273	140	334	2.7	37	170	3760	2	14.6	2.76	13.4	-0.2	5.6	2.4	5.4	2.2	0.45	6	-1	-1
BTD0274	C010275	60	440	2.6	25	225	12300	2	13	1.78	14.6	-0.2	4.6	2.8	7	0.6	0.2	7	-1	-1
BTD0274	C010276	200	224	2.9	33	113	100	-2	14.6	0.16	7.6	-0.2	5	0.8	1.8	2.6	-0.05	1	-1	-1
BTD0274	C010277	160	132	4.9	50	296	28800	4	20.2	6.16	46.2	0.2	29	5.8	11.2	3	0.4	23	-1	-1
BTD0274	C010278	200	182	2.5	32	118	2740	2	12.9	2.2	11.8	-0.2	7.4	1.4	3	2.4	0.1	5	-1	-1
BTD0274	C010279	180	138	1.7	16	211	10800	-2	15.8	1.6	9.6	-0.2	4.2	1.6	3.8	2	0.15	9	-1	-1
BTD0274	C010281	100	184	2.1	19	236	11800	2	15.5	1.92	21.6	0.2	8.2	3.8	9.4	2.2	0.6	14	-1	-1
BTD0274	C010280	100	188	2.1	16	262	10900	-2	17.6	1.58	17.8	-0.2	7	3.2	7.4	2.2	0.35	10	-1	-1
BTD0274	C010282	60	302	2	10	312	480	-2	23	0.22	7.6	-0.2	3.6	1.2	2.8	3.4	0.4	5	-1	-1
BTD0274	C010283	40	310	2.5	19	250	2360	-2	23.6	0.2	5.8	-0.2	2.4	1	2.4	5.2	0.8	3	-1	-1
BTD0274	C010284	40	376	2.4	18	260	120	-2	22	0.04	5.8	-0.2	2.6	1	2.2	6.4	0.3	4	-1	-1
BTD0274	C010285	40	220	2.4	15	263	1060	-2	14.5	0.22	11.6	-0.2	3.8	2.4	5.2	9.4	0.3	7	-1	-1
BTD0274	C010286	60	206	2.6	53	174	2000	-2	13.2	0.26	5.6	-0.2	2.4	0.8	2.2	18.2	0.65	5	-1	-1

		Co	Cr	Cu	Hf	Ni	Nb	Mo	Ta	V	W	Zn	Zr	La	Ce	Pr	Nd	Sm	Eu
		G400M	G400M	G400I	G400I	G400M	G400M	G400M	G400M	G400I	G400I	G400I	G400M	G400M	G400M	G400M	G400M	G400M	G400M
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	5	1	0.01	0.2	0.02	0.05	0.02	2	0.05	2	0.1	0.01	0.01	0.01	0.02	0.01	0.01
		MA4	MA5	MA4	MA5	MA4	MA4	MA4	MA5	MA4	MA5	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4
		ICP-MS	ICP-MS	ICP-OES	ICP-OES	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-OES	ICP-OES	ICP-OES	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS
		PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%
Hole Number	Sample Number	Co_ppm	Cr_ppm	Cu_ppm	Hf_ppm	Ni_ppm	Nb_ppm	Mo_ppm	Ta_ppm	V_ppm	W_ppm	Zn_ppm	Zr_ppm	La_ppm	Ce_ppm	Pr_ppm	Nd_ppm	Sm_ppm	Eu_ppm
BTD0273	C010655	35.2	45	2	6.8	19	21	0.65	1.22	90	2.3	106	289	23.4	53.6	6.67	28.7	5.86	1.43
BTD0273	C010656	28.3	75	2	5.86	22	14.4	1.5	0.82	94	2.35	78	248	21.9	47.2	5.57	23.1	4.25	1.2
BTD0273	C010657	47.4	250	3	4.05	45.2	10.3	0.2	0.72	140	2.3	32	153	14.7	33	3.99	16.5	3.21	1
BTD0273	C010658	22.3	45	3	5.94	17.2	13.1	0.5	0.8	74	3.5	36	251	15.2	33.7	3.94	16.2	3.06	0.76
BTD0273	C010659	27.2	35	12	5.91	18	13.4	0.25	0.74	70	2.8	46	248	19.9	40.9	4.64	18.5	3.58	1.15
BTD0273	C010661	27.9	35	8	6.46	18.2	13.8	0.3	0.76	72	2.85	48	272	21.5	44.1	5.04	19.9	3.84	1.26
BTD0273	C010662	22.8	35	14	5.16	13.8	12.8	0.4	0.68	76	1.95	32	222	22	43	4.64	17.8	3.02	1.07
BTD0273	C010663	4.45	15	6	5.54	4	7.3	1.15	0.36	60	2.35	10	212	28.4	63.5	7.12	25.9	3.96	1.01
BTD0273	C010664	3.3	10	53	4.32	2.6	4.95	1.3	0.28	24	1.05	10	154	59.1	117	11.8	41.7	5.96	1.41
BTD0273	C010665	26.9	50	1	9.57	31.4	19	0.1	1.02	114	43.4	46	398	23.1	49.3	5.67	21.9	4.31	0.95
BTD0273	C010666	13.2	35	18	8.81	11.2	21.2	0.2	1.02	98	20	30	341	8.45	22.1	2.75	11.6	2.5	0.46
BTD0273	C010667	16.2	45	1	6.14	17	12	0.45	0.68	78	4.65	50	263	21.1	44.9	5.17	20.2	3.63	1.12
BTD0273	C010668	17.2	55	3	10.1	16	19.5	0.1	1.06	128	19.8	40	421	26	59.3	7.07	29.2	7.25	2.29
BTD0273	C010669	32.5	50	-1	8.31	24.6	18.9	0.05	0.94	104	2.8	96	353	33.9	70.2	7.93	31.2	6.06	1.44
BTD0273	C010670	55.2	95	-1	3.53	43.4	9.35	-0.05	0.8	128	10.9	46	138	35.7	75.8	8.2	30.5	4.94	1.02
BTD0273	C010671	30.8	10	-1	6.86	22.2	8.9	-0.05	0.64	38	12.5	54	269	49.5	106	11.4	42.5	6.71	1.21
BTD0273	C010672	37.9	15	-1	5.06	40	8.45	0.05	0.66	48	5.05	72	198	17.4	37.5	4.26	16.2	2.94	0.65
BTD0273	C010673	43.8	50	-1	9.45	34	15.4	-0.05	1.12	94	2.85	66	384	21.9	47.6	5.52	22.3	4.4	0.93
BTD0273	C010674	44	30	-1	7.7	27.8	9.6	0.05	0.86	70	2.95	92	314	25.6	51.1	5.44	19.7	3.33	0.77
BTD0273	C010675	40.2	285	-1	2.62	56.8	11.2	0.1	0.92	194	4.05	42	96	2.65	5.33	0.62	2.75	1.17	0.55
BTD0273	C010676	39	300	-1	2.36	74	9.25	0.05	0.74	206	3	40	87.9	2.14	4.31	0.49	2.1	0.76	0.42
BTD0273	C010677	43.4	35	-1	5.64	35.4	15.7	0.1	1.14	82	6.75	56	238	4.11	9.53	1.22	5.45	1.78	0.55
BTD0273	C010678	25.7	25	-1	6.68	31.6	14	1.15	1.08	184	11.3	36	273	9.91	22	2.85	12.3	4.41	1.13
BTD0273	C010679	26.1	260	-1	7.42	50	17.6	0.6	1.2	170	13.6	24	284	24.8	49.5	5.35	20	3.8	0.79
BTD0273	C010681	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BTD0273	C010682	20	55	-1	10.2	25.8	15.7	1.15	0.92	90	38.6	20	404	45.4	93.8	10.1	38.4	6.58	1.06
BTD0273	C010683	20.6	80	-1	6.76	35.2	11.9	0.15	0.92	94	11.6	20	284	78.2	157	17	63.4	9.99	1.18
BTD0273	C010684	34.4	50	-1	6.71	33	12	0.05	0.7	92	5.5	34	278	19.5	40.5	4.64	17.8	3.27	0.69
BTD0273	C010685	31.1	160	-1	4.58	55.4	7.75	0.15	0.78	118	4.4	36	181	10.3	21.5	2.63	10.6	2.4	0.8
BTD0273	C010686	33.1	60	-1	6.51	38.2	11.8	0.25	0.74	112	5.65	52	273	15.1	31.7	3.65	14.1	2.92	0.8
BTD0273	C010687	37.3	55	-1	7.69	36.2	11.6	0.15	0.78	88	7.8	28	320	9.5	20.9	2.44	9.6	2.03	0.5
BTD0273	C010688	39.4	30	-1	6.09	39.4	11.1	0.05	0.76	82	13.6	32	254	32.3	71.4	7.94	29.7	4.74	0.88
BTD0273	C010689	33	40	-1	6.29	38.6	11.1	0.2	0.84	90	9.25	26	268	4.41	9.87	1.28	5.55	1.64	0.51
BTD0273	C010690	23	10	-1	5.84	28.8	7.85	0.1	0.7	40	9.3	24	228	77.4	146	15.7	56.5	8.14	1.34
BTD0273	C010691	34.2	50	-1	5.82	52.4	12.9	0.3	0.92	120	11.5	24	234	7.81	16.4	2	8.25	1.93	0.44
BTD0274	C010264	15.9	55	24	3.95	5.8	7.9	117	0.56	46	7.75	22	157	4.65	8.78	0.98	3.6	0.66	0.18
BTD0274	C010265	15.8	40	16	6.54	23.2	16.9	4.85	0.86	72	17.3	26	271	13.9	31.5	3.85	15.3	3	0.7
BTD0274	C010266	17.6	35	40	7.35	18	14.7	1.15	0.92	64	34.2	28	308	0.36	0.97	0.15	0.8	0.3	0.1
BTD0274	C010267	15.9	45	9	4.64	16.4	10.5	1.25	0.58	76	29	68	201	14.6	33.4	4.23	17.5	3.38	1.03
BTD0274	C010268	19.8	55	9	6.4	21	14.2	0.75	0.82	100	19.2	140	279	5.17	12.8	1.81	8.05	1.86	0.54
BTD0274	C010269	20.6	55	6	5.37	21.2	12.2	32.5	0.68	98	14.6	104	231	12.7	29.4	3.87	16.7	3.48	1.03
BTD0274	C010270	27.6	75	56	4.68	11.6	9.7	14.5	0.58	70	9.55	26	200	16.5	33.9	4.12	16.6	3.26	0.89
BTD0274	C010271	10.4	30	4	5.16	9.6	12	2.2	0.62	92	12.8	18	218	12.3	28.4	3.65	15.3	3.11	0.88
BTD0274	C010272	21.9	30	34	5.53	19.2	12.8	3.85	0.74	108	20	28	233	1.44	3.76	0.58	2.8	0.81	0.3
BTD0274	C010273	18.5	55	17	7.24	28.6	15.9	29.5	0.92	168	25.8	36	314	6.7	16.7	2.25	9.6	2.2	0.62
BTD0274	C010275	14.9	40	6	4.73	13.8	10	1.9	0.5	124	12.9	24	209	27.5	63.9	7.78	31.2	5.79	1.58
BTD0274	C010276	10.9	45	15	7.57	30	18.3	0.45	0.96	110	19.4	26	328	3.52	10	1.47	6.75	1.53	0.4
BTD0274	C010277	31.3	45	48	6.44	36.4	16.1	3.35	1.02	246	22.4	80	283	8.35	21.2	3.02	13.9	4.37	1.41
BTD0274	C010278	15.2	50	9	7.86	32.4	18.1	1.4	1.02	128	45.5	32	332	2.98	8.67	1.28	6.15	1.42	0.38
BTD0274	C010279	16.9	40	5	6.36	22.2	15.4	2.15	0.88	142	44	18	276	2.19	7	1.14	5.65	1.35	0.35
BTD0274	C010281	19.1	45	17	5.56	31.8	13.8	4.6	0.72	220	34.2	14	239	2.82	7.98	1.25	5.7	1.35	0.39
BTD0274	C010280	14.1	40	24	5.19	25.4	12.8	3.7	0.72	208	27.9	12	224	4.07	11.2	1.66	7.55	1.77	0.49
BTD0274	C010282	6.65	70	36	4.54	5.4	10.4	0.6	0.52	280	17.5	12	199	10.9	25.6	3.32	13.5	2.64	0.85
BTD0274	C010283	6.85	40	41	3.2	8.2	7.15	1	0.4	270	44.6	20	133	13.9	29.7	3.63	14.7	2.79	0.95
BTD0274	C010284	3.25	35	4	4.53	10.2	9.5	0.4	0.5	186	30.6	20	197	7.05	16	2.12	9.1	1.82	0.64
BTD0274	C010285	4.55	25	14	2.93	11.4	7.65	0.65	0.4	150	15.7	18	123	5.9	12.5	1.89	8.65	2.03	0.66
BTD0274	C010286	26.7	45	22	4.44	43.6	10.9	0.5	0.58	258	42.7	54	191	8.69	18.3	2.29	9.15	1.91	0.69

		Gd	Tb	Dy	Ho	Er	Tm	Lu	Y	Pb	Pb204_ppb	Pb206_ppb	Pb207_ppb	Pb208_ppb	U_ppb
		G400M	G400M	G400M	G400M	G400M	G400M	G400M	G400M	G950M	G950M	G950M	G950M	G950M	G950M
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppb	ppb	ppb	ppb	ppb
		0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.1	0.1	0.1	0.1	0.1	0.01
		MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4
		ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS
		PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%
Hole Number	Sample Number	Gd_ppm	Tb_ppm	Dy_ppm	Ho_ppm	Er_ppm	Tm_ppm	Lu_ppm	Y_ppm	PbTot_ppb	Pb204_ppb	Pb206_ppb	Pb207_ppb	Pb208_ppb	U_ppb
BTD0273	C010655	4.73	0.62	3.35	0.63	1.82	0.24	0.26	19.1	500	2.57	228	64.4	204	951
BTD0273	C010656	3.11	0.39	2.32	0.44	1.14	0.17	0.18	10.4	475	2.56	241	61.8	170	1560
BTD0273	C010657	3.05	0.42	2.45	0.51	1.63	0.21	0.22	14.9	233	1.06	106	28.5	97.1	482
BTD0273	C010658	2.35	0.32	1.68	0.32	1	0.13	0.14	9	378	1.56	223	46.8	107	1190
BTD0273	C010659	2.63	0.33	1.76	0.35	1.02	0.15	0.17	9	213	1.37	92.5	30.1	89.3	415
BTD0273	C010661	2.76	0.34	1.88	0.36	1.04	0.16	0.17	9.34	215	1.22	104	29	80.1	653
BTD0273	C010662	2.25	0.29	1.57	0.36	0.81	0.12	0.13	7.39	240	1.51	102	34.4	102	399
BTD0273	C010663	2.63	0.32	1.49	0.27	0.69	0.09	0.09	5.53	1840	19.9	573	338	910	621
BTD0273	C010664	3.83	0.42	1.92	0.32	0.85	0.12	0.11	8.52	473	5.08	137	87.2	244	325
BTD0273	C010665	3.96	0.58	3.15	0.63	1.61	0.22	0.21	17.2	286	1.26	140	32.7	112	530
BTD0273	C010666	2.13	0.31	1.78	0.35	1.01	0.13	0.13	5.99	514	2.1	326	49.3	137	1290
BTD0273	C010667	2.65	0.34	1.75	0.35	0.99	0.14	0.16	9.08	284	1.36	137	33.8	111	630
BTD0273	C010668	9.22	2.06	13.2	2.43	6.59	0.92	0.72	42.3	7910	10	6600	799	505	67600
BTD0273	C010669	4.4	0.56	2.9	0.57	1.63	0.23	0.23	15	272	1.13	149	31.5	90.4	1160
BTD0273	C010670	3.41	0.39	1.89	0.33	0.93	0.14	0.16	9.09	185	0.65	121	17.7	46	2600
BTD0273	C010671	4.58	0.53	2.48	0.42	1.17	0.16	0.15	11.8	157	0.57	53.1	12.8	90.3	257
BTD0273	C010672	2.43	0.31	1.61	0.29	0.77	0.1	0.1	8.05	255	1	77.1	22	155	316
BTD0273	C010673	3.67	0.47	2.38	0.43	1.19	0.15	0.15	11.8	168	0.91	58.4	22.2	86.6	255
BTD0273	C010674	2.67	0.34	1.75	0.34	0.91	0.12	0.12	8.96	151	0.98	50.3	19.7	80.6	233
BTD0273	C010675	2.14	0.35	2.14	0.4	1.19	0.16	0.15	11.7	180	1.08	82.7	23.6	72.9	763
BTD0273	C010676	1.4	0.24	1.45	0.28	0.77	0.12	0.11	7.6	115	0.63	49.1	14.4	50.9	686
BTD0273	C010677	2.4	0.37	2.2	0.42	1.25	0.18	0.18	10.8	112	0.68	52.1	13.4	46.1	293
BTD0273	C010678	7.58	1.5	9.39	1.8	4.84	0.65	0.51	38.1	7160	38.7	4220	954	1950	28000
BTD0273	C010679	3.55	0.51	2.87	0.56	1.61	0.24	0.24	14	227	1.16	105	24.1	96.4	777
BTD0273	C010681	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BTD0273	C010682	4.88	0.61	2.9	0.52	1.33	0.18	0.17	13.5	1070	7.92	416	154	494	1340
BTD0273	C010683	6.13	0.6	2.56	0.42	1.13	0.16	0.16	10.4	118	0.55	37.7	12.2	67.3	153
BTD0273	C010684	2.74	0.35	1.98	0.39	1.18	0.18	0.17	9.15	79.2	0.49	26.7	9.72	42.3	147
BTD0273	C010685	2.5	0.35	1.94	0.38	1.07	0.16	0.15	9.37	125	0.62	44.7	12.3	67.8	339
BTD0273	C010686	2.84	0.38	2.09	0.43	1.22	0.18	0.18	9.71	107	0.6	27.5	11.4	67.3	133
BTD0273	C010687	2.17	0.31	1.82	0.36	1.09	0.16	0.17	8.51	153	1.12	34.8	20.7	96.6	85.9
BTD0273	C010688	3.29	0.38	1.92	0.39	1.06	0.15	0.16	9.52	119	0.61	36.1	12.3	70.4	209
BTD0273	C010689	2.12	0.31	1.73	0.35	1.07	0.14	0.15	8.37	125	0.49	32.1	9.95	82	114
BTD0273	C010690	5.28	0.56	2.54	0.41	1.03	0.13	0.12	10.4	180	0.58	35.1	12	132	67.4
BTD0273	C010691	2.41	0.38	2.21	0.46	1.32	0.19	0.19	10.7	128	0.57	33	11.1	83.2	122
BTD0274	C010264	0.65	0.11	0.73	0.15	0.47	0.07	0.07	3.03	884	11	232	187	455	445
BTD0274	C010265	2.38	0.28	1.42	0.26	0.72	0.11	0.1	4.13	34	0.39	10.7	6.5	16.4	968
BTD0274	C010266	0.46	0.09	0.62	0.13	0.44	0.07	0.07	1.78	129	1.36	41.3	24.9	61.3	840
BTD0274	C010267	2.41	0.29	1.49	0.28	0.8	0.11	0.12	5.81	762	9.31	213	159	381	474
BTD0274	C010268	1.84	0.28	1.67	0.35	1.02	0.15	0.15	6.17	1170	15.3	319	253	578	539
BTD0274	C010269	3.17	0.45	2.64	0.54	1.51	0.21	0.19	11.4	4390	59.2	1100	961	2260	410
BTD0274	C010270	2.79	0.36	2.11	0.4	1.15	0.16	0.16	9.27	4290	51.4	1270	863	2110	428
BTD0274	C010271	2.58	0.32	1.66	0.31	0.85	0.12	0.12	6.13	1030	10.7	368	187	468	451
BTD0274	C010272	1.2	0.23	1.46	0.3	0.83	0.12	0.11	4.52	2330	16.2	1240	356	722	12600
BTD0274	C010273	2.25	0.35	2.13	0.44	1.26	0.19	0.19	7.34	4360	43.1	1650	780	1890	2060
BTD0274	C010275	3.95	0.45	2.24	0.42	1.14	0.16	0.16	9.84	7260	81.6	2300	1410	3470	577
BTD0274	C010276	1.56	0.22	1.35	0.28	0.84	0.13	0.14	4.66	723	3.11	464	71.9	184	1230
BTD0274	C010277	6.42	1.19	6.92	1.29	3.44	0.45	0.39	30.9	15200	112	7940	2240	4940	16200
BTD0274	C010278	1.51	0.23	1.39	0.28	0.81	0.12	0.13	5.14	1960	14.4	992	280	675	1530
BTD0274	C010279	1.39	0.22	1.27	0.26	0.75	0.11	0.12	4.86	3700	36.2	1370	664	1640	1360
BTD0274	C010281	1.73	0.3	1.9	0.4	1.19	0.18	0.17	7.78	9890	106	3240	1860	4680	1760
BTD0274	C010280	2.05	0.34	2.16	0.46	1.27	0.18	0.17	9.03	7950	84.5	2670	1500	3700	1730
BTD0274	C010282	2.55	0.38	2.3	0.45	1.3	0.17	0.16	9.67	2160	20.9	813	384	940	1510
BTD0274	C010283	2.58	0.37	2.18	0.43	1.23	0.17	0.16	11	2130	22.5	748	393	968	775
BTD0274	C010284	1.98	0.33	2.02	0.4	1.19	0.18	0.18	9.12	875	7.84	357	149	361	939
BTD0274	C010285	2.41	0.38	2.38	0.48	1.36	0.18	0.17	11.8	7840	108	2110	1750	3870	2430
BTD0274	C010286	2.05	0.33	2.03	0.39	1.11	0.17	0.16	8.97	2350	26.7	763	450	1110	799



					Element	U	Th	Al2O3	CaO	Fe2O3	K2O	MgO	MnO	Na2O	LOI	P2O5	TiO2	As
					Analytical Method	G400M	G400M	G400I	G400I	G400I	G400I	G400I	G400I	G400I	C110	G400I	G400I	G400M
					Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
					Detection Limit	0.01	0.01	100	20	50	100	20	2	100	0.1	50	20	0.5
					Digestion	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4		MA4	MA4	MA4
					Technique	ICP-MS	ICP-MS	ICP-OES	ICP-OES	ICP-OES	ICP-OES	ICP-OES	ICP-OES	ICP-OES	GRAV	ICP-OES	ICP-OES	ICP-MS
					Precision	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%
Hole Number	Sample Number	Depth From	Depth To	Assay Sample Type	Lab Reference Number	U_ppm	Th_ppm	Al2O3_ppm	CaO_ppm	Fe2O3_ppm	K2O_ppm	MgO_ppm	MnO_ppm	Na2O_ppm	LOI_perc	P2O5_ppm	TiO2_ppm	As_ppm
BTD0274	C010287	47.65	48.7	SPLIT	NT15550	1.93	2.66	134000	6440	40700	41300	33900	282	600	3.9	4850	8160	9.5
BTD0274	C010288	48.7	49.55	SPLIT	NT15550	2.43	4.34	218000	12000	63900	70800	47300	282	700	5.9	9650	14400	149
BTD0274	C010289	49.55	50.7	SPLIT	NT15550	2.53	2.72	170000	4400	54600	73400	21000	208	900	6.1	4550	16400	94.5
BTD0274	C010290	50.7	51.25	SPLIT	NT15550	2	2.2	241000	6580	61300	66300	60700	414	600	5.8	4900	16000	7.5
BTD0274	C010291	51.25	52.2	SPLIT	NT15550	1.36	3	237000	5740	76700	59300	73100	412	500	6.2	4050	15400	3
BTD0274	C010292	52.2	53.1	SPLIT	NT15550	1.7	7.43	225000	5540	100000	51600	94000	528	400	6.7	4000	14700	2
BTD0274	C010293	56.9	57.4	SPOT	NT15550	1.67	7.26	224000	4780	96300	51300	95800	542	400	6.7	3250	12000	1
BTD0274	C010295	62.85	63.35	SPLIT	NT15550	16.7	2.89	199000	4960	112000	49600	70300	932	600	6.8	3700	11800	46.5
BTD0274	C010296	63.35	63.85	SPLIT	NT15550	231	6.3	218000	4820	123000	48700	84600	1410	600	7.1	3500	11300	15
BTD0274	C010297	66.5	67	SPOT	NT15550	1.39	4.52	171000	4040	75400	41600	85200	570	300	5.7	2600	9300	6.5
BTD0274	C010299	71.6	72.1	SPOT	NT15550	4.93	4.9	215000	4860	91900	38200	131000	364	300	7.7	3250	11200	2.5
BTD0274	C011276	73.25	73.5	SPLIT	NT16396	1.79	4.55	224000	5480	112000	37100	130000	508	400	7.8	3800	12200	1.5
BTD0274	C011277	73.5	73.8	SPLIT	NT16396	70.6	4.07	235000	5660	105000	46200	115000	526	400	7.2	3750	12300	2.5
BTD0274	C011278	73.8	74.1	SPLIT	NT16396	105	6.67	247000	4800	86300	53800	103000	398	500	6.9	3100	11500	4.5
BTD0274	C011279	74.1	74.4	SPLIT	NT16396	1.68	8.41	241000	3860	89400	55900	94700	346	400	6.8	2500	9140	1.5
BTD0274	C011280	74.4	74.75	SPLIT	NT16396	1.76	10	217000	4800	97600	44100	111000	322	300	7.3	3400	12100	1.5
BTD0274	C011281	74.75	75.05	SPLIT	NT16396	1.45	9.62	237000	3980	97500	48400	116000	362	400	7.3	2600	9700	0.5
BTD0274	C010300	76.7	77.2	SPOT	NT15550	1.54	16.7	200000	3280	85700	29200	177000	206	200	8.8	1750	6900	-0.5
BTD0274	C010434	80.8	81.3	REASPO	NT15550	1.58	12.7	142000	1620	48900	16200	94300	404	200	5.9	650	2940	1
BTD0274	C010450	80.8	81.3	SPOT	NT15550	1.44	14.7	152000	1800	51800	17400	99800	480	300	6	750	3360	1
BTD0274	C010435	85.8	86.3	SPOT	NT15550	1.39	14.5	150000	1920	53000	25700	91000	358	300	5.7	1000	4120	-0.5
BTD0274	C010436	91	91.5	SPOT	NT15550	5.19	9.08	182000	2860	78400	29600	148000	528	200	7.7	1550	6400	-0.5
BTD0274	C010437	96	96.5	SPOT	NT15550	1.54	6.46	190000	4460	86700	25900	157000	488	300	8.6	2700	9520	-0.5
BTD0274	C010438	100.4	100.9	SPOT	NT15550	1.21	4.65	176000	4000	72200	38900	105000	396	100	6.6	2450	9780	-0.5
BTD0274	C010439	105.4	105.9	SPOT	NT15550	1.51	8.87	192000	4120	87000	32300	169000	446	200	8.6	2400	9520	-0.5
BTD0274	C010440	110.85	111.3	SPOT	NT15550	1.69	7.41	196000	4320	103000	27600	180000	696	200	9.3	2500	9300	-0.5
BTD0274	C010441	117.7	118.2	SPOT	NT15550	1.41	5.72	169000	3540	71300	46300	91500	484	100	6	2300	8180	0.5
BTD0274	C010442	122.9	123.4	SPOT	NT15550	1.83	11.7	189000	3580	87300	31300	178000	604	200	9	1900	7460	0.5
BTD0274	C010443	126.5	127	SPOT	NT15550	6.27	7.42	188000	4260	106000	29600	173000	706	300	8.8	2500	9320	4
BTD0274	C010444	128.75	129.2	SPOT	NT15550	1.86	3.33	198000	3180	86300	26200	178000	248	200	9.2	1700	11300	5
BTD0274	C010445	132.25	132.75	SPOT	NT15550	2.58	1.67	189000	3500	131000	14100	195000	306	200	9.1	2100	11500	0.5
BTD0274	C010446	136.6	137.1	SPOT	NT15550	16.9	3.55	174000	3280	144000	12400	200000	766	200	9.4	2000	9460	1.5
BTD0274	C010447	142.4	142.95	SPOT	NT15550	9.31	6.19	156000	2780	162000	200	229000	834	200	9.9	1650	11700	6
BTD0274	C010448	147.75	148.25	SPOT	NT15550	1.22	3.45	196000	5780	96000	24400	174000	186	100	8.7	3750	13800	1
BTD0275	C010451	8.7	9.15	SPOT	NT15701	32.8	6.49	176000	1320	80000	42500	68400	444	300	6	2250	10300	1.5
BTD0275	C010452	11.7	12.2	SPOT	NT15701	5.41	3.47	152000	34400	87300	39500	27100	1030	19400	2.7	2900	9900	1
BTD0275	C010453	15.7	16.2	SPOT	NT15701	16.5	6.55	186000	3400	80200	35800	94000	514	300	5.9	2750	10100	2.5
BTD0275	C010455	20.5	21	SPOT	NT15701	2.7	3.29	184000	4080	80300	54900	72500	442	6600	4.6	2900	10700	2
BTD0275	C010456	25.3	25.8	SPOT	NT15701	1.84	4.74	181000	3800	79600	52700	87300	568	1200	5.1	2700	10100	2.5
BTD0275	C010457	30.3	30.8	SPOT	NT15701	1.04	5.65	186000	4220	70700	46700	90100	390	4100	5.2	2850	10700	0.5
BTD0275	C010458	34.7	35.2	SPOT	NT15701	0.91	4.18	161000	10200	77700	41500	68100	452	17200	3.8	2750	11200	2.5
BTD0275	C010459	39.1	39.6	SPOT	NT15701	1.07	3.89	176000	4360	88900	29900	126000	514	200	6.8	2900	10700	-0.5
BTD0275	C010460	43.65	44.15	SPOT	NT15701	1.24	5.96	195000	4460	89700	28800	153000	490	200	7.6	2900	10700	1
BTD0275	C010461	49.05	49.5	SPOT	NT15701	1.35	4.74	216000	5460	129000	29300	188000	474	200	8.4	3450	12600	1
BTD0275	C010462	53.5	54.05	SPOT	NT15701	1.6	4.57	245000	6500	107000	49100	120000	402	400	7	4300	11800	1
BTD0275	C010464	56.25	56.8	REASPLIT	NT15701	1.6	20.9	232000	3640	77500	59000	93300	250	700	6.5	2150	7720	2
BTD0275	C010463	56.25	56.8	SPLIT	NT15701	1.6	21.1	228000	3800	79400	58200	91500	266	500	6.4	2300	8220	1.5
BTD0275	C010465	56.8	57.3	SPLIT	NT15701	2.69	17.2	218000	3280	57400	68000	56200	182	800	5.8	2000	7880	1.5
BTD0275	C010466	57.3	57.8	SPLIT	NT15701	127	17.5	206000	4960	51800	71800	43900	112	900	5.9	3500	7780	10.5
BTD0275	C010467	57.8	58.3	SPLIT	NT15701	29.5	17.7	220000	3140	44900	71900	48800	112	1000	5.7	1950	7740	2
BTD0275	C010468	58.3	58.8	SPLIT	NT15701	18.5	12.9	202000	2680	46400	76700	35400	62	900	5.7	1950	8840	33
BTD0275	C010469	58.8	59.3	SPLIT	NT15701	22.9	19.9	205000	2460	81400	75500	39800	68	1000	6.9	1700	6540	20.5
BTD0275	C010470	59.3	59.75	SPLIT	NT15701	3.11	21.3	201000	2440	40600	80200	33000	60	1100	5.4	1950	8400	7.5
BTD0275	C010471	59.75	60.2	SPLIT	NT15701	73.7	16.2	205000	4520	57900	74300	40300	120	1100	5.9	3400	10900	78.5
BTD0275	C010472	60.2	60.5	SPLIT	NT15701	85.8	17.7	222000	4040	59000	70000	52000	312	1000	5.8	2600	8760	13
BTD0275	C010474	60.5	61	SPLIT	NT15701	2.13	13.8	219000	3480	98100	55700	90800	714	600	6.9	2400	8400	1.5
BTD0275	C010475	61	61.5	SPLIT	NT15701	1.7	6.38	231000	4320	121000	44900	129000	594	300	7.6	2850	10300	1.5

		B	Ba	Be	Li	Rb	S	Se	Sr	Bi	Pb	Pb-204	Pb-206	Pb-207	Pb-208	Sn	Ag	Au	Pd	Pt
		G140I	G400I	G400M	G400I	G400M	G400I	G400M	G400M	G400M	G400M	G400M	G400M	G400M	G400M	G400M	G400M	FAPMM	FAPMM	FAPMM
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppb	ppb
		20	2	0.1	1	0.01	20	2	0.05	0.02	0.2	0.2	0.2	0.2	0.2	0.2	0.05	1	0.5	0.5
		F140	MA4	MA4	MA4	MA4	MA4	G400	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA5	MA4	FA	FA	FA
		ICP-OES	ICP-OES	ICP-MS	ICP-OES	ICP-MS	ICP-OES	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	AAS	ICP-MS	ICP-MS
		PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%
Hole Number	Sample Number	B_ppm	Ba_ppm	Be_ppm	Li_ppm	Rb_ppm	S_ppm	Se_ppm	Sr_ppm	Bi_ppm	PbTot_ppm	Pb204_ppm	Pb206_ppm	Pb207_ppm	Pb208_ppm	Sn_ppm	Ag_ppm	Au_ppb	Pd_ppb	Pt_ppb
BTD0274	C010287	60	276	2.7	32	261	1160	-2	20.7	0.2	4.4	-0.2	1.8	0.8	1.8	12.2	0.2	8	-1	-1
BTD0274	C010288	80	402	3.5	33	357	17800	4	17.9	6.2	20.4	0.2	6	4.2	10	14	0.5	51	-1	-1
BTD0274	C010289	80	464	3.4	15	390	29200	18	36.3	27.1	45	0.6	13.4	9	21.8	9.6	1.6	77	-1	-1
BTD0274	C010290	200	404	4	40	179	1580	-2	19.7	0.52	3.6	-0.2	1.2	0.6	1.6	16.4	0.05	4	-1	-1
BTD0274	C010291	240	292	4.1	49	98	120	-2	20.2	0.18	4.2	-0.2	1.2	0.8	2.2	2.4	-0.05	1	-1	-1
BTD0274	C010292	260	206	3.8	72	172	20	-2	17.4	0.04	2.8	-0.2	0.8	0.4	1.4	2.4	-0.05	-1	-1	-1
BTD0274	C010293	240	176	2.9	68	134	1980	-2	14.4	1.36	3.4	-0.2	1.2	0.6	1.6	2.2	-0.05	1	-1	-1
BTD0274	C010295	40	516	3.9	61	218	18800	4	11.8	3.54	8.6	-0.2	3.4	1.6	3.6	5.2	0.2	8	-1	-1
BTD0274	C010296	120	544	3.9	81	275	20200	4	14.6	4.02	15	-0.2	8.8	2.4	3.6	7.4	0.2	9	-1	-1
BTD0274	C010297	60	588	2.2	94	107	1320	-2	66	0.12	4	-0.2	1	0.8	2	0.8	-0.05	2	-1	-1
BTD0274	C010299	60	570	3.4	169	189	1100	-2	16.5	0.24	1.6	-0.2	0.8	-0.2	0.6	1.8	0.1	-1	-1	-1
BTD0274	C011276	60	544	3.8	217	170	80	-2	53.9	0.06	2.6	-0.2	1.6	0.2	0.8	3.2	-0.05	-1	-1	-1
BTD0274	C011277	100	968	3.7	121	201	5240	6	22.5	5.14	15	-0.2	8	2.2	4.8	2.2	1.65	4	-1	-1
BTD0274	C011278	140	594	4.4	120	253	2460	4	24.3	0.94	14.6	-0.2	10	1.6	3	2.4	0.2	2	-1	-1
BTD0274	C011279	180	414	3.2	111	213	40	-2	25.2	0.12	3	-0.2	2	0.2	0.8	2.8	0.05	-1	-1	-1
BTD0274	C011280	120	266	3.2	147	152	40	-2	18.3	0.04	2	-0.2	1	0.2	0.8	2.6	0.05	-1	-1	-1
BTD0274	C011281	120	344	3.6	141	186	20	-2	18.3	-0.02	1.6	-0.2	0.8	-0.2	0.6	3.2	-0.05	-1	-1	-1
BTD0274	C010300	60	90	4.7	204	106	-20	-2	22.2	-0.02	1.2	-0.2	0.4	-0.2	0.6	2	-0.05	-1	-1	-1
BTD0274	C010434	60	34	2.5	83	52.4	80	-2	11.7	0.06	1.2	-0.2	0.4	-0.2	0.8	0.4	-0.05	-1	-1	-1
BTD0274	C010450	40	38	2.7	83	52.6	60	-2	12.1	0.02	1.4	-0.2	0.4	-0.2	0.8	0.4	-0.05	2	-1	-1
BTD0274	C010435	80	110	2.9	80	70.8	-20	-2	11.9	0.04	1.4	-0.2	0.4	-0.2	0.8	0.4	-0.05	-1	-1	-1
BTD0274	C010436	60	80	3.9	107	88.7	40	-2	11	0.1	1.4	-0.2	0.6	-0.2	0.6	1.2	-0.05	1	-1	-1
BTD0274	C010437	60	88	4.5	155	83.4	-20	-2	15.3	0.04	1.4	-0.2	0.4	-0.2	0.6	1.2	-0.05	-1	-1	-1
BTD0274	C010438	60	192	3.1	106	105	380	-2	16.9	0.12	1.6	-0.2	0.6	0.2	0.8	0.6	-0.05	-1	-1	-1
BTD0274	C010439	40	134	4.4	127	102	-20	-2	13.1	0.02	1.2	-0.2	0.4	-0.2	0.6	1	-0.05	-1	-1	-1
BTD0274	C010440	80	128	4.9	140	85.4	-20	-2	14.9	0.04	1.2	-0.2	0.6	-0.2	0.6	0.8	-0.05	-1	-1	-1
BTD0274	C010441	60	474	2.9	85	107	120	-2	18.5	0.04	1	-0.2	0.4	-0.2	0.4	1	-0.05	-1	-1	-1
BTD0274	C010442	80	160	4.2	103	106	-20	-2	13.9	0.02	1.6	-0.2	0.6	0.2	0.8	0.8	-0.05	-1	-1	-1
BTD0274	C010443	80	104	4.1	109	101	-20	-2	15.3	0.1	1.8	-0.2	0.8	0.2	0.8	1.6	-0.05	-1	-1	-1
BTD0274	C010444	60	170	5.4	260	82.1	-20	-2	20.5	0.2	1.2	-0.2	0.6	-0.2	0.4	2.2	-0.05	1	-1	1
BTD0274	C010445	60	210	3.5	284	37.5	-20	-2	42.9	0.22	1.8	-0.2	0.8	0.2	0.6	3.6	-0.05	-1	-1	-1
BTD0274	C010446	60	56	3.5	176	37.2	540	-2	10.9	0.18	2.6	-0.2	1.4	0.4	0.8	2.8	-0.05	-1	-1	-1
BTD0274	C010447	-20	26	2.9	182	1.07	720	-2	8.25	0.38	3.6	-0.2	1.6	0.6	1.4	3.6	-0.05	-1	2	2
BTD0274	C010448	80	234	5.1	279	73	1000	2	26.7	1.8	4.6	-0.2	1.8	0.8	2	7.4	0.2	4	-1	-1
BTD0275	C010451	80	584	2.1	88	95	40	-2	53.3	0.16	3.4	-0.2	1.6	0.6	1.2	1.4	0.15	2	-1	-1
BTD0275	C010452	40	1390	2.1	27	45.9	60	-2	291	0.08	11.4	-0.2	3	2.4	5.8	1.2	0.1	-1	-1	-1
BTD0275	C010453	80	186	3.1	73	88.1	60	-2	9.75	0.22	5	-0.2	1.4	1	2.6	1.6	0.2	-1	-1	-1
BTD0275	C010455	100	952	2.1	50	114	140	-2	121	0.1	3	-0.2	1	0.6	1.4	1	-0.05	-1	-1	-1
BTD0275	C010456	80	1210	2.3	76	128	200	-2	156	0.06	2.4	-0.2	0.8	0.4	1.2	1.2	-0.05	-1	-1	-1
BTD0275	C010457	100	654	2.4	76	110	380	-2	84.7	0.08	1.8	-0.2	0.6	0.4	1	0.8	-0.05	-1	-1	-1
BTD0275	C010458	80	892	2.3	56	96	420	-2	253	0.06	3.6	-0.2	1	0.8	1.8	0.6	-0.05	-1	-1	-1
BTD0275	C010459	80	126	3.4	115	71.2	140	-2	13.7	0.02	1.2	-0.2	0.4	-0.2	0.6	0.6	-0.05	-1	-1	-1
BTD0275	C010460	100	88	3.7	132	77.8	60	-2	13.6	-0.02	1	-0.2	0.4	-0.2	0.6	0.8	-0.05	-1	-1	-1
BTD0275	C010461	80	128	4	147	98.4	40	-2	20.3	0.02	1.2	-0.2	0.4	-0.2	0.4	1.4	-0.05	-1	-1	-1
BTD0275	C010462	120	772	3.2	115	269	660	-2	22.8	0.14	1.2	-0.2	0.4	-0.2	0.4	2.8	-0.05	-1	-1	-1
BTD0275	C010464	380	266	3.8	81	194	60	-2	31.5	0.18	2.2	-0.2	1	-0.2	1	1.8	-0.05	-1	-1	-1
BTD0275	C010463	420	260	3.9	78	187	80	-2	29	0.24	2.2	-0.2	1	-0.2	1	1.8	-0.05	-1	-1	-1
BTD0275	C010465	100	752	3.9	40	334	240	-2	24.4	0.3	3.2	-0.2	2.2	-0.2	1	1.2	-0.05	2	-1	-1
BTD0275	C010466	100	712	4.4	36	348	8720	2	28.5	2.24	12.6	-0.2	8	1.6	2.8	1.6	0.15	2	-1	-1
BTD0275	C010467	140	612	3.8	37	406	1780	-2	27.4	0.34	8.8	-0.2	5.2	1	2.6	1.4	-0.05	-1	-1	-1
BTD0275	C010468	160	538	3.8	29	295	14100	-2	24.1	0.92	7.4	-0.2	4.2	0.8	2.4	1.6	0.1	3	-1	-1
BTD0275	C010469	320	222	2.2	29	201	35500	2	26.3	1.88	10	-0.2	4.2	1.4	4	1.4	0.2	6	-1	-1
BTD0275	C010470	300	320	2.7	27	261	10100	-2	26	0.76	6.2	-0.2	3.2	0.6	2.4	1.4	0.1	3	1	-1
BTD0275	C010471	80	470	4.3	32	406	18300	2	48.1	2.22	15.4	-0.2	8.8	2	4.4	2.4	0.3	8	-1	-1
BTD0275	C010472	200	608	5.1	49	336	1480	-2	40.6	1.04	15.2	-0.2	11.6	1.2	2.4	2.4	0.05	-1	-1	-1
BTD0275	C010474	160	348	3.7	102	282	60	-2	20.7	0.08	3.2	-0.2	2	0.2	1	1.6	-0.05	-1	-1	-1
BTD0275	C010475	260	300	3.8	157	194	40	-2	20.2	-0.02	2	-0.2	1.2	-0.2	0.6	1.2	-0.05	-1	-1	-1

		Co	Cr	Cu	Hf	Ni	Nb	Mo	Ta	V	W	Zn	Zr	La	Ce	Pr	Nd	Sm	Eu
		G400M	G400M	G400I	G400I	G400M	G400M	G400M	G400M	G400I	G400I	G400I	G400M	G400M	G400M	G400M	G400M	G400M	G400M
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	5	1	0.01	0.2	0.02	0.05	0.02	2	0.05	2	0.1	0.01	0.01	0.01	0.02	0.01	0.01
		MA4	MA5	MA4	MA5	MA4	MA4	MA4	MA5	MA4	MA5	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4
		ICP-MS	ICP-MS	ICP-OES	ICP-OES	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-OES	ICP-OES	ICP-OES	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS
		PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%
Hole Number	Sample Number	Co_ppm	Cr_ppm	Cu_ppm	Hf_ppm	Ni_ppm	Nb_ppm	Mo_ppm	Ta_ppm	V_ppm	W_ppm	Zn_ppm	Zr_ppm	La_ppm	Ce_ppm	Pr_ppm	Nd_ppm	Sm_ppm	Eu_ppm
BTD0274	C010287	9.25	60	13	5.21	17.4	11.7	0.5	0.64	244	45.7	42	229	8.16	18.3	2.48	10.3	2.13	0.73
BTD0274	C010288	23	575	7	8.07	71.8	19.6	37.9	1.1	258	22.9	52	356	8.61	19.5	3.12	11	2.96	0.88
BTD0274	C010289	23.5	135	6	10.8	21.4	24.4	181	1.18	222	16	30	459	13.2	29.8	3.57	13.8	2.58	0.69
BTD0274	C010290	20.5	80	-1	9.28	38	23.2	1.05	1.18	172	26.1	44	397	4.12	10.8	1.51	6.65	1.49	0.39
BTD0274	C010291	26.2	75	-1	9.79	45.2	23.6	0.75	1.26	150	25.8	44	418	6.95	18.1	2.36	10	2.13	0.54
BTD0274	C010292	33.9	65	-1	9.84	37.2	24.8	0.25	1.32	136	11	54	425	38.8	88.5	10.3	41	7.37	1.74
BTD0274	C010293	25.9	60	-1	8.55	28	20.5	2.05	1.22	120	23.5	38	365	32	66.8	7.9	31.3	5.77	1.48
BTD0274	C010295	23.3	65	2	7.57	28.6	18.1	2.1	1.2	142	9.5	38	320	8.88	21.1	2.71	11.2	2.33	0.64
BTD0274	C010296	29.2	60	4	7.93	30.4	18	1.15	1.26	142	16	48	340	48	108	12.8	51.3	10.4	2.83
BTD0274	C010297	25.5	50	5	6.08	18.6	14.1	0.7	0.88	90	1.25	56	266	35.2	74.6	8.9	35.8	6.59	1.53
BTD0274	C010299	41.7	50	1	7.01	28.4	16.6	0.05	1.06	106	5.45	30	302	17.4	38.8	4.89	20.4	4.08	1.16
BTD0274	C011276	30	45	1	7.04	37.2	19.8	0.1	1.34	124	10.8	62	302	14.4	34.5	4.31	18.3	4.24	1.4
BTD0274	C011277	31.2	50	2	7.01	37.4	18.4	0.1	1.16	138	24.7	52	301	8.7	22.2	2.84	12.4	3.12	0.99
BTD0274	C011278	25.3	40	1	7.08	28.8	18.2	0.1	1.24	116	13.3	40	305	13.2	30.9	3.85	16.7	4.13	1.26
BTD0274	C011279	22.4	20	-1	6.8	24.2	14.3	0.05	1.06	80	12.1	34	295	25.1	54.1	6.35	25.8	4.88	1.31
BTD0274	C011280	29.5	40	-1	8.51	30.4	19.2	0.05	1.18	100	7.15	36	365	35	77.4	8.74	34.7	6.53	1.74
BTD0274	C011281	27.5	30	-1	7.27	32.8	16.3	0.1	1.24	84	5.35	36	303	84.2	171	18.6	70.8	11.5	2.71
BTD0274	C010300	42.2	25	-1	6.7	44.6	12.1	0.1	0.66	68	2.3	44	282	40.7	79.8	8.46	29.9	4.88	1.28
BTD0274	C010434	20.2	10	-1	3.54	10.4	5.4	0.55	0.44	32	0.9	74	130	55.6	112	11.8	41.4	6.71	1.54
BTD0274	C010450	20.3	20	1	4.48	11.4	5.75	0.55	0.4	36	0.95	80	164	57.4	117	12.1	42.6	6.66	1.61
BTD0274	C010435	20.3	20	-1	4.5	13.2	9.75	0.65	0.56	34	0.45	74	178	61.5	126	13.8	51.1	9.32	1.62
BTD0274	C010436	33.1	35	-1	6.53	33.6	17.1	0.25	1	58	0.95	80	267	29.2	65.7	8.16	33	7.6	1.33
BTD0274	C010437	37.8	45	-1	7.33	43.4	16.7	0.1	0.98	88	2.55	64	327	13.8	31.8	4	16.8	3.74	0.98
BTD0274	C010438	25.9	85	2	5.05	22.4	12.7	0.5	0.8	100	1	66	222	35.8	74.3	8.64	33.9	6.14	1.53
BTD0274	C010439	40	45	-1	7.42	47.2	15	0.05	0.92	86	1.75	64	324	8.53	20.1	2.57	11.2	2.5	0.7
BTD0274	C010440	39.4	40	-1	6.6	34.4	14.6	0.1	0.9	80	1.9	78	292	18.6	41.2	4.95	19.8	4.33	1.07
BTD0274	C010441	21.8	40	1	6.28	20.2	12.5	0.5	0.74	74	1.25	52	278	36.6	74.2	8.46	32.7	5.73	1.67
BTD0274	C010442	37.8	30	-1	6.41	52	12	-0.05	0.74	68	1.45	74	273	14	30.4	3.55	14.1	2.81	0.83
BTD0274	C010443	41.7	40	-1	7	53.8	15	0.05	0.84	94	1.3	68	305	9.82	22.1	2.77	11.4	2.62	0.71
BTD0274	C010444	39.2	55	-1	3.84	66.2	15.5	0.05	0.88	98	3	34	166	6.93	16.3	2.12	9.15	2.44	0.61
BTD0274	C010445	44.4	265	-1	2.73	60.8	8.4	-0.05	0.7	202	2.8	32	110	5.66	12.7	1.69	7.5	2.28	0.7
BTD0274	C010446	42.4	260	-1	2.3	104	9.2	0.2	0.8	182	3.15	64	84.8	10.9	19.5	2.13	7.9	2	0.65
BTD0274	C010447	40.6	1670	-1	3.57	222	10.5	2.8	0.84	400	7.7	66	111	15.2	34.3	4.38	18.3	4.31	0.93
BTD0274	C010448	32.7	275	2	1.64	73.8	11.2	46.8	1.04	232	19.9	24	48.7	4.97	12.9	1.81	8.25	2.68	0.66
BTD0275	C010451	21.5	45	9	5.65	17	14.5	0.5	0.76	94	1.1	82	240	38.7	83.9	10	40.9	7.96	2
BTD0275	C010452	21.8	40	19	5.29	18.4	12.7	0.4	0.84	92	0.45	126	213	26.7	59	7.49	30.4	5.75	1.76
BTD0275	C010453	24.8	45	13	6.26	17.2	13.8	0.6	1.02	88	1.55	114	263	44.6	90	10.6	42	7.75	2.22
BTD0275	C010455	22.5	50	7	5.79	18.6	15.1	0.55	0.98	94	0.85	102	236	35.7	78.5	10	41.5	7.89	2.15
BTD0275	C010456	23.6	45	6	6.44	20	15.4	0.65	1.06	90	0.65	76	260	38.2	86.6	11.1	46.7	8.93	1.97
BTD0275	C010457	22.4	45	4	5.6	17.8	13.8	0.65	0.94	86	0.55	80	236	42.1	82.5	9.37	35	5.86	1.9
BTD0275	C010458	21.6	40	23	5.43	16.8	14.4	0.55	0.92	90	0.35	76	232	37.4	74.8	8.56	33.2	5.39	1.95
BTD0275	C010459	32	45	6	4.09	25.2	13.9	0.5	0.82	100	0.55	92	171	41.8	82.7	9.41	35.5	6.21	1.94
BTD0275	C010460	38.8	40	6	6.73	38.6	15	0.35	0.96	92	1.1	78	286	19.9	42.5	5	19.8	3.72	1.14
BTD0275	C010461	50.1	30	1	7.08	42	17.6	0.15	1.16	112	3	68	298	15.6	35.6	4.48	18.7	3.89	1.21
BTD0275	C010462	37.2	40	1	6.45	28.4	17	0.15	1.16	106	6.5	38	277	19.4	40.9	4.91	20.4	4.25	1.26
BTD0275	C010464	24.5	15	1	7.52	20.6	11.8	0.1	0.88	66	6.9	34	297	67.2	135	14.5	51.8	7.81	1.93
BTD0275	C010463	25.9	10	3	7.76	21.2	12.5	-0.05	0.88	70	6.55	36	311	66.2	133	14.5	51.6	7.76	1.95
BTD0275	C010465	16.3	35	2	8.24	15.4	14	0.05	1	76	6.85	28	313	68.1	136	14.8	51.6	7.78	1.89
BTD0275	C010466	14.1	10	7	7.7	13.2	14	0.65	0.92	68	5.05	22	286	45.8	86.1	10.1	36.6	6.83	1.79
BTD0275	C010467	9.75	15	3	8.56	15.6	15.6	0.25	1.06	66	3.8	22	318	30.2	57.7	6.73	25.1	4.98	1.16
BTD0275	C010468	11.2	30	4	7.33	12	13.6	1.1	0.88	74	11.8	14	276	41.2	81.8	9.3	34.1	5.77	1.17
BTD0275	C010469	16.8	5	5	7.76	15	12.7	4.8	0.82	66	8.55	14	285	22.6	47.6	5.5	20.3	3.84	0.67
BTD0275	C010470	13.7	15	3	8.41	15.2	17.3	4.85	0.96	94	9.85	14	317	27.4	61.4	7.22	27.6	5.22	0.85
BTD0275	C010471	14.7	45	16	9.39	18.8	24.1	9.1	1.4	144	11.4	22	366	25.6	56.7	6.9	27.9	6.36	1.32
BTD0275	C010472	13.6	15	18	7.71	19.6	18.9	0.7	1.28	94	8.05	3							

		Gd	Tb	Dy	Ho	Er	Tm	Lu	Y	Pb	Pb204_ppb	Pb206_ppb	Pb207_ppb	Pb208_ppb	U_ppb
		G400M	G400M	G400M	G400M	G400M	G400M	G400M	G400M	G950M	G950M	G950M	G950M	G950M	G950M
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppb	ppb	ppb	ppb	ppb
		0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.1	0.1	0.1	0.1	0.1	0.01
		MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4
		ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS
		PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%
Hole Number	Sample Number	Gd_ppm	Tb_ppm	Dy_ppm	Ho_ppm	Er_ppm	Tm_ppm	Lu_ppm	Y_ppm	PbTot_ppb	Pb204_ppb	Pb206_ppb	Pb207_ppb	Pb208_ppb	U_ppb
BTD0274	C010287	2.17	0.33	1.9	0.39	1.12	0.16	0.16	7.7	1530	18.6	472	315	722	944
BTD0274	C010288	3.23	0.49	2.96	0.6	1.78	0.26	0.26	11.5	9740	132	2550	2160	4900	871
BTD0274	C010289	2.44	0.4	2.52	0.54	1.58	0.24	0.23	8.94	15300	188	4410	3120	7600	642
BTD0274	C010290	1.75	0.29	1.84	0.39	1.17	0.17	0.18	6.42	608	4.68	228	92.8	283	938
BTD0274	C010291	2.07	0.31	1.9	0.4	1.2	0.18	0.19	6.88	536	2.66	225	64	245	823
BTD0274	C010292	5.42	0.65	3.4	0.67	1.92	0.27	0.28	17.5	328	1.02	149	33.9	144	594
BTD0274	C010293	4.75	0.59	3.19	0.61	1.76	0.24	0.23	16	697	5.36	294	108	289	711
BTD0274	C010295	2.76	0.44	2.74	0.54	1.63	0.23	0.22	10.5	3050	30	1090	544	1380	2430
BTD0274	C010296	9.97	1.55	8.81	1.6	4.32	0.61	0.51	35.6	4190	21.4	2550	605	1020	27100
BTD0274	C010297	4.78	0.55	3.03	0.56	1.48	0.2	0.21	13.3	758	8.84	236	149	365	492
BTD0274	C010299	3.71	0.47	2.62	0.51	1.47	0.22	0.22	13.6	320	1.36	167	35.4	116	1120
BTD0274	C011276	5.33	0.81	5.09	0.97	2.57	0.34	0.32	25.5	369	1.58	233	35.7	99	736
BTD0274	C011277	4.36	0.75	4.52	0.85	2.33	0.32	0.29	21.7	2740	16.3	1560	367	795	14300
BTD0274	C011278	5.14	0.85	5.1	0.92	2.54	0.34	0.31	23.6	2990	10.6	2130	317	533	20500
BTD0274	C011279	4.14	0.55	2.94	0.54	1.49	0.21	0.19	15.6	299	0.7	206	21.9	70.8	576
BTD0274	C011280	5.6	0.69	4.15	0.73	1.91	0.26	0.23	19	260	0.68	151	23.9	84.9	664
BTD0274	C011281	7.31	0.72	3.2	0.53	1.4	0.2	0.18	14.1	269	0.67	156	23.7	89.3	561
BTD0274	C010300	3.97	0.52	2.87	0.58	1.66	0.24	0.23	13.6	160	0.62	63.2	16.8	79	309
BTD0274	C010434	4.52	0.48	2.33	0.41	1.09	0.15	0.14	9.28	222	1.42	63.5	26.3	131	434
BTD0274	C010450	4.76	0.52	2.44	0.45	1.22	0.17	0.14	9.9	239	1.49	66.6	30.2	141	285
BTD0274	C010435	6.86	0.82	4.25	0.77	2.01	0.27	0.2	20.2	241	1.49	61.5	27.6	151	195
BTD0274	C010436	7.36	1.13	6.82	1.31	3.45	0.48	0.39	35.1	168	0.59	90	18.2	59.5	1080
BTD0274	C010437	3.63	0.52	2.98	0.61	1.8	0.26	0.25	15.3	168	0.52	92.2	18.1	57.1	506
BTD0274	C010438	4.45	0.5	2.7	0.46	1.24	0.16	0.17	11.3	210	1.29	88.6	30.6	89.7	400
BTD0274	C010439	2.62	0.39	2.24	0.44	1.24	0.17	0.16	11.8	160	0.38	88.5	16.3	54.8	464
BTD0274	C010440	3.61	0.44	2.49	0.51	1.43	0.2	0.19	12.5	192	0.76	96.7	22.6	72.5	607
BTD0274	C010441	4.53	0.51	2.57	0.48	1.3	0.18	0.18	13.1	203	1.15	97.8	27.9	76.6	474
BTD0274	C010442	2.84	0.39	2.24	0.45	1.28	0.18	0.18	11.4	158	0.72	71.6	19.2	66.6	433
BTD0274	C010443	2.8	0.42	2.48	0.49	1.41	0.2	0.19	12.7	174	0.6	94.2	19.1	60.3	998
BTD0274	C010444	2.99	0.5	2.91	0.62	1.85	0.27	0.26	14	84.7	0.39	41.2	10.2	33	327
BTD0274	C010445	2.74	0.42	2.56	0.51	1.61	0.24	0.25	12	91.1	0.75	35.3	14	41	378
BTD0274	C010446	2.62	0.42	2.64	0.52	1.47	0.22	0.21	12.9	394	2.39	213	54.4	124	2040
BTD0274	C010447	4.7	0.74	4.59	0.9	2.68	0.39	0.36	23.1	622	5.48	250	101	266	1430
BTD0274	C010448	3.31	0.46	2.57	0.53	1.58	0.24	0.23	12	876	9.58	276	162	427	186
BTD0275	C010451	6.44	0.8	4.3	0.75	2.1	0.39	0.25	17.5	171	1.1	90.6	23.8	55.3	14000
BTD0275	C010452	5	0.73	4.32	0.86	2.4	0.33	0.31	19	870	10.7	253	177	429	1700
BTD0275	C010453	5.93	0.73	3.56	0.65	1.79	0.24	0.23	16.8	204	1.27	105	29.5	67.6	3960
BTD0275	C010455	5.71	0.69	3.19	0.55	1.46	0.2	0.19	12.9	344	2.84	147	59.1	135	817
BTD0275	C010456	6.61	0.79	3.86	0.7	2.05	0.25	0.25	16.9	262	1.92	127	40.1	93.6	669
BTD0275	C010457	4.23	0.48	2.19	0.38	1.07	0.13	0.13	9.05	230	1.44	100	30.9	97.8	354
BTD0275	C010458	3.99	0.46	2.21	0.39	1.14	0.15	0.16	9.23	441	3.99	160	73.3	204	402
BTD0275	C010459	4.49	0.49	2.4	0.45	1.19	0.17	0.17	10.7	161	0.87	73.5	20.3	66.5	295
BTD0275	C010460	3.49	0.49	2.7	0.55	1.52	0.21	0.21	13.9	172	0.53	83.7	17.1	70.2	366
BTD0275	C010461	3.98	0.56	3.22	0.66	1.9	0.29	0.28	15.2	124	0.49	56.8	13.8	53.1	241
BTD0275	C010462	4.28	0.54	2.94	0.56	1.53	0.2	0.2	13.9	154	0.72	75.4	18.5	59.2	303
BTD0275	C010464	5.52	0.59	2.75	0.47	1.33	0.18	0.18	12.1	263	0.82	123	21.5	118	337
BTD0275	C010463	5.55	0.59	2.8	0.5	1.35	0.18	0.19	12.5	232	0.6	110	18.7	103	330
BTD0275	C010465	5.48	0.6	2.77	0.5	1.3	0.18	0.18	11.7	297	0.82	174	23.6	98.5	349
BTD0275	C010466	6.77	0.97	5.14	0.93	2.38	0.31	0.24	20.1	1720	4.61	1250	186	282	12900
BTD0275	C010467	5.15	0.79	4.6	0.89	2.45	0.32	0.27	22.3	691	3.12	419	80.3	188	3970
BTD0275	C010468	4.71	0.59	3.12	0.57	1.53	0.21	0.18	13	1160	7.86	576	158	418	2210
BTD0275	C010469	3.46	0.49	2.82	0.52	1.42	0.2	0.18	12	2560	20	1070	387	1090	1970
BTD0275	C010470	4.55	0.62	3.42	0.65	1.78	0.24	0.21	14.7	891	6.16	370	110	405	649
BTD0275	C010471	7.16	1.11	6.42	1.23	3.25	0.43	0.35	28.8	3790	26.1	1950	548	1270	7630
BTD0275	C010472	7	1.08	6.23	1.22	3.31	0.44	0.37	29	2050	5.74	1540	182	321	8990
BTD0275	C010474	6.02	0.67	3.12	0.57	1.59	0.22	0.22	14.6	282	0.65	175	17	89.9	482
BTD0275	C010475	3.97	0.5	2.7	0.53	1.52	0.21	0.22	13.8	183	0.51	105	15.2	62.5	396

					Element	U	Th	Al2O3	CaO	Fe2O3	K2O	MgO	MnO	Na2O	LOI	P2O5	TiO2	As
					Analytical Method	G400M	G400M	G400I	G400I	G400I	G400I	G400I	G400I	G400I	C110	G400I	G400I	G400M
					Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
					Detection Limit	0.01	0.01	100	20	50	100	20	2	100	0.1	50	20	0.5
					Digestion	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4		MA4	MA4	MA4
					Technique	ICP-MS	ICP-MS	ICP-OES	ICP-OES	ICP-OES	ICP-OES	ICP-OES	ICP-OES	ICP-OES	GRAV	ICP-OES	ICP-OES	ICP-MS
					Precision	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%
Hole Number	Sample Number	Depth From	Depth To	Assay Sample Type	Lab Reference Number	U_ppm	Th_ppm	Al2O3_ppm	CaO_ppm	Fe2O3_ppm	K2O_ppm	MgO_ppm	MnO_ppm	Na2O_ppm	LOI_perc	P2O5_ppm	TiO2_ppm	As_ppm
BTD0275	C010476	61.5	62	SPLIT	NT15701	2.75	8.64	218000	5920	125000	41400	137000	758	200	8	3050	10800	1
BTD0275	C010478	62	62.5	REASPLIT	NT15701	4	7.12	210000	4720	97000	28000	166000	726	-100	8.8	2650	10100	1
BTD0275	C010477	62	62.5	SPLIT	NT15701	3.82	7.61	209000	4700	96800	28500	163000	742	-100	8.8	2650	9860	1.5
BTD0275	C010479	66.5	67	SPOT	NT15701	1.22	6.07	177000	4000	71700	59600	82300	368	600	5.2	2450	8980	1
BTD0275	C010480	71.75	72.25	SPOT	NT15701	1.59	6.14	177000	4340	76600	46000	80800	452	200	5.9	2700	9640	0.5
BTD0275	C010481	76.85	77.35	SPOT	NT15701	2.1	11.1	201000	4000	118000	21900	231000	512	-100	9.4	1950	7260	1
BTD0275	C010482	81.3	81.8	SPOT	NT15701	2.04	7.16	231000	5420	98000	34500	180000	184	500	8.4	3350	9340	1
BTD0275	C010484	85.6	86.1	REASPLIT	NT15701	1.59	8.06	235000	5020	103000	30700	202000	184	500	8.8	2850	10000	1
BTD0275	C010483	85.6	86.1	SPOT	NT15701	1.88	8.84	225000	5520	101000	30900	183000	184	500	8.6	3250	10200	1
BTD0275	C010485	88.6	88.9	SPLIT	NT15701	8.64	5.77	239000	5980	87700	62500	93000	194	1000	6.4	4050	12800	4
BTD0275	C010486	88.9	89.2	SPLIT	NT15701	2.55	5.59	206000	5580	70200	60700	76000	142	1100	6.3	3700	14300	2.5
BTD0275	C010487	89.2	89.5	SPLIT	NT15701	1.72	6.98	256000	6260	56100	72400	58300	124	1300	6	4700	14000	2
BTD0275	C010488	89.5	89.8	SPLIT	NT15701	1990	5.83	241000	4640	107000	47000	136000	192	800	7.5	2800	12300	14.5
BTD0275	C010489	89.8	90.05	SPLIT	NT15701	3.77	2.61	237000	22400	82700	54700	113000	144	900	6.8	7500	11700	1.5
BTD0275	C010490	90.05	90.35	SPLIT	NT15701	607	3.11	229000	23600	86700	47200	120000	154	700	7	12700	12100	5
BTD0275	C010492	90.35	90.65	SPLIT	NT15701	9.13	4.56	233000	6680	64400	54300	111000	118	700	7.1	4500	10100	1
BTD0275	C010494	90.65	90.95	REASPLIT	NT15701	2.17	3.86	243000	7320	66400	52700	127000	126	900	7.2	4950	10300	1
BTD0275	C010493	90.65	90.95	SPLIT	NT15701	3.26	4.26	241000	7280	67700	52000	128000	126	800	7.4	4900	10500	1.5
BTD0275	C010495	92.7	93	SPLIT	NT15701	1.4	2.91	225000	6240	63500	60100	102000	130	900	6.6	4450	8600	1
BTD0275	C010496	93	93.3	SPLIT	NT15701	2.55	4.64	246000	4640	72900	54100	123000	140	900	7.1	3100	8340	0.5
BTD0275	C010497	93.3	93.6	SPLIT	NT15701	166	6.44	239000	4700	60400	62900	91700	156	1000	6.5	3250	8840	2
BTD0275	C010498	93.6	93.9	SPLIT	NT15701	158	11.8	232000	4340	61700	62800	93400	116	1000	6.6	3100	9060	2
BTD0275	C010499	93.9	94.2	SPLIT	NT15701	2.16	10.2	227000	3560	49500	62200	89700	94	800	6.7	2750	8380	1.5
BTD0275	C010500	97.3	97.8	SPOT	NT15701	3	8.95	210000	5720	49500	70700	59100	86	1600	5.9	3750	11200	1
BTD0275	C010901	101.9	102.2	SPLIT	NT15701	132	7.44	202000	4100	60300	81200	24200	42	1400	6.4	3100	8080	35
BTD0275	C010902	102.2	102.5	SPLIT	NT15701	42.2	6.75	152000	3600	110000	67900	33700	50	1100	8.9	3300	6020	194
BTD0275	C010903	102.5	102.9	SPLIT	NT15701	57	8.01	161000	5820	174000	54100	65300	82	1000	11.5	4450	5780	277
BTD0275	C010904	102.9	103.25	SPLIT	NT15701	95.7	5.41	165000	37800	165000	45400	86200	144	500	10.9	28300	4780	558
BTD0275	C010905	103.25	103.55	SPLIT	NT15701	85.6	11.7	186000	1860	50900	67300	72100	88	1200	6.2	1150	5800	27
BTD0275	C010906	103.55	103.85	SPLIT	NT15701	276	17.8	216000	1060	53600	64500	87200	100	1100	6.5	450	6200	4
BTD0275	C010907	105.5	106	SPOT	NT15701	32.2	6.38	179000	3920	85200	80000	27000	40	1500	7.4	3350	9000	34
BTD0275	C010908	108.45	108.95	SPOT	NT15701	3.6	15.4	235000	3700	61800	73000	65200	146	1300	5.9	2550	8760	9
BTD0275	C010909	111.5	112	SPOT	NT15701	3.49	14.8	210000	3300	53300	77300	47200	90	1300	5.6	2750	8660	3.5
BTD0275	C010910	113.45	113.65	SPLIT	NT15701	3.43	15.6	218000	4040	32000	84500	32000	88	1600	5.1	3300	6580	1
BTD0275	C010912	113.65	113.85	SPLIT	NT15701	15.5	12.3	194000	4280	54400	66000	78000	122	1300	6.3	3150	7180	1
BTD0275	C010913	113.85	114	SPLIT	NT15701	64.4	12.9	202000	4320	61900	59100	99000	126	1200	6.8	2900	7580	1.5
BTD0275	C010914	114	114.2	SPLIT	NT15701	59.3	12.3	203000	5160	62300	69300	68100	126	1200	6.2	4100	6720	2.5
BTD0275	C010915	114.2	114.4	SPLIT	NT15701	29.9	8.89	192000	4720	48900	74700	52100	124	1300	5.6	3950	8060	2
BTD0275	C010916	114.4	114.6	SPLIT	NT15701	46.3	9.84	203000	6480	86200	76600	49200	126	1400	6.4	5350	5960	8
BTD0275	C010918	114.6	114.8	REASPLIT	NT15701	637	17.5	206000	12900	110000	65200	68100	152	1200	7.9	10300	5720	39.5
BTD0275	C010917	114.6	114.8	SPLIT	NT15701	445	11.9	186000	9940	112000	72300	44500	116	1200	7.9	8050	6620	75.5
BTD0275	C010919	114.8	115	SPLIT	NT15701	364	14.3	202000	10600	96100	81200	33500	130	1400	7.1	9200	4280	145
BTD0275	C010920	115	115.5	SPLIT	NT15701	34.4	22	202000	2260	53000	87800	21000	70	1600	5.5	2300	6260	13.5
BTD0275	C010921	115.5	115.8	SPLIT	NT15701	14.8	20.9	209000	2080	41900	89000	20900	80	1500	5.1	2200	6920	52
BTD0275	C010922	115.8	116.1	SPLIT	NT15701	7.47	19.7	212000	1900	36300	89300	20200	68	1600	5	1900	6920	13
BTD0275	C010923	118.75	119.25	SPOT	NT15701	3.49	21.5	221000	2880	30000	84500	38300	42	1600	5.3	2350	4940	0.5
BTD0275	C010924	123.1	123.6	SPOT	NT15701	7.51	26.2	211000	2340	25100	84700	20000	32	1600	5.1	2550	6820	52.5
BTD0275	C010925	124.4	124.6	SPLIT	NT15701	11.4	21.2	245000	2460	23700	89700	16700	26	1700	5.3	2350	8040	2
BTD0275	C010926	124.6	124.8	SPLIT	NT15701	14.3	25.7	199000	2040	30100	82800	21400	32	1500	5.4	2150	6900	23
BTD0275	C010927	124.8	125	SPLIT	NT15701	33.4	25.7	222000	1660	24400	87100	32900	40	1500	5.3	1400	6540	8
BTD0275	C010928	125	125.2	SPLIT	NT15701	640	27.1	201000	500	23000	85300	26200	46	1800	5.2	200	7800	5
BTD0275	C010929	125.2	125.45	SPLIT	NT15701	486	16	197000	580	30700	75200	48800	50	1400	5.7	100	13100	7
BTD0275	C010930	125.45	125.65	SPLIT	NT15701	332	15.5	190000	320	56500	77800	36500	36	1400	6.2	100	10300	183
BTD0275	C010932	125.65	125.9	SPLIT	NT15701	71	17.2	196000	380	82000	73400	57200	64	1300	7.3	100	6560	78
BTD0275	C010933	129.7	130.2	SPOT	NT15702	2.67	15.8	168000	2800	22800	57200	28200	32	1200	5.1	2150	6120	0.5
BTD0275	C010934	134.7	135.2	SPOT	NT15702	2.41	13.4	223000	2120	39000	78400	58700	70	1100	5.3	1250	4640	4
BTD0275	C010935	138.2	138.7	SPOT	NT15702	2.37	8.12	200000	4020	138000	7300	229000	362	200	10.2	2300	8040	-0.5

		B	Ba	Be	Li	Rb	S	Se	Sr	Bi	Pb	Pb-204	Pb-206	Pb-207	Pb-208	Sn	Ag	Au	Pd	Pt
		G140I	G400I	G400M	G400I	G400M	G400I	G400M	G400M	G400M	G400M	G400M	G400M	G400M	G400M	G400M	G400M	FAPMM	FAPMM	FAPMM
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppb	ppb
		20	2	0.1	1	0.01	20	2	0.05	0.02	0.2	0.2	0.2	0.2	0.2	0.2	0.05	1	0.5	0.5
		F140	MA4	MA4	MA4	MA4	MA4	G400	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4	FA	FA	FA
		ICP-OES	ICP-OES	ICP-MS	ICP-OES	ICP-MS	ICP-OES	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	AAS	ICP-MS	ICP-MS
		PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%
Hole Number	Sample Number	B_ppm	Ba_ppm	Be_ppm	Li_ppm	Rb_ppm	S_ppm	Se_ppm	Sr_ppm	Bi_ppm	PbTot_ppm	Pb204_ppm	Pb206_ppm	Pb207_ppm	Pb208_ppm	Sn_ppm	Ag_ppm	Au_ppb	Pd_ppb	Pt_ppb
BTD0275	C010476	100	208	3.9	141	172	60	-2	21.5	0.04	1.6	-0.2	1	-0.2	0.6	1	0.1	-1	-1	-1
BTD0275	C010478	80	80	4.3	139	81.7	100	-2	16	0.06	1.6	-0.2	1	-0.2	0.6	1	-0.05	1	-1	-1
BTD0275	C010477	80	84	4	136	85.3	120	-2	16.7	0.06	1.6	-0.2	1	-0.2	0.6	1	-0.05	-1	-1	-1
BTD0275	C010479	80	1150	2.6	73	139	720	-2	130	0.16	3.4	-0.2	1	0.6	1.6	0.8	-0.05	-1	-1	-1
BTD0275	C010480	80	164	2.6	80	137	280	-2	24.6	0.14	1.6	-0.2	0.6	0.2	0.6	0.6	-0.05	-1	-1	-1
BTD0275	C010481	40	52	3.7	114	72.6	260	-2	15.9	0.12	1.6	-0.2	0.6	-0.2	0.6	1	-0.05	-1	1	-1
BTD0275	C010482	300	234	4	205	106	60	-2	24	-0.02	1.2	-0.2	0.6	-0.2	0.4	3	-0.05	-1	-1	-1
BTD0275	C010484	560	172	4.9	233	103	40	-2	27.5	-0.02	1.6	-0.2	1	-0.2	0.4	2.8	-0.05	-1	-1	-1
BTD0275	C010483	640	202	4.9	228	111	60	-2	32.7	-0.02	1.6	-0.2	1	-0.2	0.4	3	-0.05	1	-1	-1
BTD0275	C010485	60	572	3.9	102	524	1780	-2	25.5	0.72	7.4	-0.2	5.2	0.6	1.6	16.2	0.05	-1	-1	-1
BTD0275	C010486	60	654	3.9	85	415	460	-2	38	0.16	9.4	-0.2	7.8	0.4	1	6	-0.05	-1	-1	-1
BTD0275	C010487	60	1160	4.4	73	446	720	-2	52.2	0.66	26.6	-0.2	18.6	2.2	5.6	7	0.05	-1	-1	-1
BTD0275	C010488	80	628	4.5	138	318	9820	12	27.3	14.7	227	0.6	171	23	31.8	13	0.45	8	-1	-1
BTD0275	C010489	140	460	4	133	250	60	-2	38.1	0.24	12.4	-0.2	9.2	1	2.2	2	-0.05	-1	-1	-1
BTD0275	C010490	60	628	4.3	157	299	800	2	32.2	2.44	53.8	-0.2	44.4	4.6	4.4	5.2	0.1	5	-1	-1
BTD0275	C010492	240	466	3.9	143	278	180	-2	26.8	0.88	9.2	-0.2	5.6	1	2.4	8.8	-0.05	5	-1	-1
BTD0275	C010494	140	438	3.8	152	210	60	-2	36	0.02	2.6	-0.2	1.6	0.2	0.6	7.8	-0.05	1	-1	-1
BTD0275	C010493	140	432	3.7	152	206	60	-2	30.4	0.28	2.8	-0.2	1.8	0.2	0.8	7.8	-0.05	-1	-1	-1
BTD0275	C010495	460	322	2.9	122	224	60	-2	25.3	0.04	1.8	-0.2	1.2	-0.2	0.4	9.4	-0.05	1	2	-1
BTD0275	C010496	400	390	5.2	137	251	60	-2	26.1	0.04	1.6	-0.2	1.2	-0.2	0.4	9.6	-0.05	2	2	-1
BTD0275	C010497	80	782	4	102	455	500	-2	18.3	0.56	12	-0.2	9.2	1.2	1.4	14.4	0.05	4	2	-1
BTD0275	C010498	220	808	2.9	95	297	2160	-2	26.4	0.5	10.8	-0.2	8.4	1	1.4	9.4	0.05	13	-1	-1
BTD0275	C010499	240	324	3.4	115	215	40	-2	27	0.04	2.4	-0.2	1.4	-0.2	0.8	7.4	-0.05	-1	-1	-1
BTD0275	C010500	80	400	3.4	73	473	540	-2	55.5	0.24	9.4	-0.2	6.4	0.8	2.2	5.2	-0.05	3	1	-1
BTD0275	C010901	140	252	2.9	24	373	33400	-2	33.4	2.58	109	1	42.8	18.4	46	3	0.4	14	-1	-1
BTD0275	C010902	100	114	2.4	40	329	67000	4	36.2	5.84	71.8	0.6	27.6	12.4	30.6	6.2	2.05	59	-1	-1
BTD0275	C010903	60	64	2.3	58	360	106000	4	39.8	7.8	76.6	0.8	27.2	14	34.4	8.8	1.5	63	-1	-1
BTD0275	C010904	40	82	2.2	76	337	90500	4	32.1	6.54	69.6	0.8	25.4	12.8	30.4	6.8	0.8	45	-1	-1
BTD0275	C010905	60	386	2.7	71	508	6420	-2	20.4	0.66	20.6	-0.2	12.2	2.6	5.6	7.6	0.1	4	-1	-1
BTD0275	C010906	60	516	2.8	97	537	3120	-2	33.3	0.76	42	0.2	22.4	6	13	8.8	0.1	3	-1	-1
BTD0275	C010907	60	132	1.9	23	400	47100	8	16.8	3.32	31.2	0.2	11.4	5.4	14	3.8	0.4	10	-1	-1
BTD0275	C010908	80	908	3.8	86	566	3840	-2	26.3	0.3	7	-0.2	3.4	0.8	2.6	26	0.15	1	-1	-1
BTD0275	C010909	60	794	2.3	69	505	3160	-2	23.4	0.26	10.8	-0.2	5	1.4	4.2	17.6	0.05	2	-1	-1
BTD0275	C010910	60	628	1.8	27	681	260	-2	28.3	-0.02	19.6	-0.2	8.4	3	8	15	-0.05	1	-1	-1
BTD0275	C010912	60	406	2.6	88	494	480	-2	29.3	0.02	23.4	0.2	9.2	3.8	10	16.8	-0.05	1	-1	-1
BTD0275	C010913	60	382	3.1	106	446	5020	-2	31.3	0.12	9.4	-0.2	6	1	2.2	15	-0.05	2	-1	-1
BTD0275	C010914	60	620	2.6	76	519	8840	-2	23.9	0.2	13.4	-0.2	7.4	1.8	4.2	25.4	0.05	1	-1	-1
BTD0275	C010915	80	734	2.8	55	480	5100	-2	26.2	0.08	18.6	-0.2	9.6	2.6	6.2	32.2	-0.05	2	-1	-1
BTD0275	C010916	80	426	3	49	404	29900	-2	15.4	0.86	19.6	-0.2	10	2.8	6.6	64.2	0.1	2	-1	-1
BTD0275	C010918	60	112	4	71	579	48000	2	25.6	2.54	172	1.6	68.6	30	71.6	46.6	0.25	5	-1	-1
BTD0275	C010917	60	156	2.3	46	448	56100	-2	18.2	3.4	279	2.8	99	50	127	52.4	0.3	8	-1	-1
BTD0275	C010919	60	106	3.8	31	678	47800	2	17.6	3.68	117	1	46	20.6	49.4	119	0.3	9	-1	-1
BTD0275	C010920	80	436	2.7	30	722	15800	-2	23.1	1.26	36.2	0.4	14	6	15.8	56.6	0.15	3	-1	-1
BTD0275	C010921	80	940	3.1	28	783	6760	4	21.7	1.14	16.6	-0.2	7.4	2.4	6.8	67	0.15	4	-1	-1
BTD0275	C010922	80	868	2.7	25	659	2780	-2	20.7	0.24	6.6	-0.2	3.6	0.6	2.4	42.8	0.05	1	-1	-1
BTD0275	C010923	60	398	2.4	38	673	180	-2	25.5	0.04	145	1.6	45.4	27	70.4	4.6	0.05	1	-1	-1
BTD0275	C010924	60	640	1.6	28	774	4680	-2	31.6	0.48	12.6	-0.2	4.4	2	6	3	0.1	2	-1	-1
BTD0275	C010925	60	682	1.3	20	776	9340	-2	33.2	0.12	14.8	-0.2	7	2	5.8	3	-0.05	2	-1	-1
BTD0275	C010926	60	486	1.7	27	669	8940	-2	32.8	0.76	27.4	0.2	11	4.4	11.8	3.2	0.1	3	-1	-1
BTD0275	C010927	60	510	2.2	37	703	1380	-2	33.8	0.08	48.4	0.4	21.2	7.4	19	4.4	-0.05	-1	-1	-1
BTD0275	C010928	80	546	3.5	38	630	2620	-2	28.7	0.3	164	1.2	78.2	25.2	58.4	4.8	0.05	-1	-1	-1
BTD0275	C010929	80	422	3.5	51	606	2600	-2	25.6	0.26	152	1.2	69.4	24.2	56.6	6.8	-0.05	4	-1	-1
BTD0275	C010930	40	246	1.7	46	606	24900	-2	26	1.78	50.2	0.4	25.8	7.4	16.4	5.8	0.15	5	-1	-1
BTD0275	C010932	40	278	1.7	65	470	36300	2	25.6	3.84	45.4	0.4	23.4	6.2	15.4	4.8	0.3	8	1	-1
BTD0275	C010933	40	532	1.1	36	356	140	-2	18.3	-0.02	3.8	-0.2	2	0.2	1.4	5.6	-0.05	1	-1	-1
BTD0275	C010934	140	370	3.3	48	206	800	-2	25.1	0.26	6	-0.2	2.2	1	2.6	10.2	0.05	-1	-1	-1
BTD0275	C010935	40	84	4.2	255	22.3	20	-2	16.3	-0.02	1.4	-0.2	1	-0.2	0.4	6.2	-0.05	-1	1	-1

		Co	Cr	Cu	Hf	Ni	Nb	Mo	Ta	V	W	Zn	Zr	La	Ce	Pr	Nd	Sm	Eu
		G400M	G400M	G400I	G400I	G400M	G400M	G400M	G400M	G400I	G400I	G400I	G400M	G400M	G400M	G400M	G400M	G400M	G400M
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	5	1	0.01	0.2	0.02	0.05	0.02	2	0.05	2	0.1	0.01	0.01	0.01	0.02	0.01	0.01
		MA4	MA5	MA4	MA5	MA4	MA4	MA4	MA5	MA4	MA5	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4
		ICP-MS	ICP-MS	ICP-OES	ICP-OES	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-OES	ICP-OES	ICP-OES	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS
		PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%
Hole Number	Sample Number	Co_ppm	Cr_ppm	Cu_ppm	Hf_ppm	Ni_ppm	Nb_ppm	Mo_ppm	Ta_ppm	V_ppm	W_ppm	Zn_ppm	Zr_ppm	La_ppm	Ce_ppm	Pr_ppm	Nd_ppm	Sm_ppm	Eu_ppm
BTD0275	C010476	34.8	45	-1	8.06	32.4	16.3	0.1	1.26	102	3.5	56	337	23.2	46.1	5.27	20.1	3.82	1.12
BTD0275	C010478	36.2	30	1	6.9	38	15.7	0.15	1.1	90	2.2	78	293	17.9	39.1	4.75	19.3	4.04	1.04
BTD0275	C010477	34.9	30	1	6.9	37	15.1	0.15	1.06	88	2.2	78	298	18.9	40.7	4.88	19.7	4.06	1.1
BTD0275	C010479	22.3	30	2	5.82	16.4	13.2	2.1	0.88	78	0.75	54	251	41.2	81.2	9.37	35.9	6.33	2.02
BTD0275	C010480	22.6	35	2	6.69	17	13.5	0.55	0.84	86	0.85	68	283	40.1	81.5	9.27	36.5	6.59	1.62
BTD0275	C010481	56.7	10	-1	6.38	44	11.9	0.15	0.86	58	2.5	116	266	8.3	18.9	2.41	10.2	2.33	0.63
BTD0275	C010482	45.9	30	-1	8.03	43	15.4	-0.05	1.12	108	10.2	54	338	4.53	11.4	1.54	7.25	2.36	0.63
BTD0275	C010484	48.8	40	-1	8.1	63.2	15.7	0.35	1.18	110	12.4	54	341	4.96	11.8	1.55	6.85	1.89	0.5
BTD0275	C010483	51.6	45	-1	8.57	57.4	16.5	0.1	1.22	102	8.55	52	362	5.76	13.9	1.86	8.25	2.31	0.61
BTD0275	C010485	25.3	50	20	8.66	21.8	17.8	0.1	1.2	156	10.6	28	364	23.9	51.9	6.25	25	4.84	1.16
BTD0275	C010486	21.5	65	50	7.92	18.4	18.2	0.1	1.22	166	12.9	24	333	15.9	35.5	4.4	18.3	3.67	0.96
BTD0275	C010487	18.1	55	212	10	15.2	19.7	0.1	1.3	162	11.4	22	414	19.5	43.6	5.3	21.9	4.41	1.12
BTD0275	C010488	67.8	45	277	5.91	45	14.4	1.6	1.2	158	22.9	124	246	21.7	53	7.5	34.8	15.9	4.57
BTD0275	C010489	27.2	165	28	4.25	62	13.4	-0.05	1.02	332	7.4	24	203	25.1	64.7	9.31	44.7	11.1	2.21
BTD0275	C010490	28.4	160	39	4.65	67.6	17	0.8	1.4	320	9.25	32	197	24	65.7	9.98	49.4	14.9	2.84
BTD0275	C010492	27.2	50	34	6.84	44.4	12.5	0.35	1.08	140	13.7	44	276	7.92	19.7	2.7	12.2	3.34	0.75
BTD0275	C010494	34	60	1	8.2	47.6	12.6	0.05	1.1	130	22.2	32	333	5.41	13.4	1.87	8.95	3.01	0.8
BTD0275	C010493	34.8	75	-1	7.7	48	12.3	0.05	1.08	130	22	32	312	7.21	18	2.4	10.9	3.22	0.79
BTD0275	C010495	20.2	30	-1	7.78	34.2	13.5	-0.05	0.7	112	10.6	22	310	8.81	20.8	2.53	11.3	2.71	0.68
BTD0275	C010496	26.2	35	1	8.58	44.2	13.7	-0.05	1.06	118	13.8	28	336	8.07	18.4	2.29	9.65	2.47	0.65
BTD0275	C010497	27.9	40	4	8.64	29.4	14.6	0.15	1.1	112	7.7	32	342	7.77	19.5	2.81	13.5	4.52	1.06
BTD0275	C010498	28.2	25	2	9.3	36.8	13.9	0.1	1.04	110	11.8	28	371	50.8	108	12.5	47.5	8.75	1.97
BTD0275	C010499	21.8	35	-1	8.24	36.8	13.1	0.05	0.98	98	13.4	24	331	33.4	73.3	8.49	32	5.37	1.12
BTD0275	C010500	18.9	80	33	9.08	19.6	15.4	1.25	1.2	150	12.8	20	361	14.5	33.1	4.2	17.7	3.9	0.99
BTD0275	C010901	21.8	45	69	9.09	16	12.7	3.6	0.8	118	8.85	14	367	18.8	34.1	3.62	12.4	2.3	0.63
BTD0275	C010902	45.1	35	46	8.27	29.2	9.2	90.7	0.62	140	11.6	16	332	53.9	87.3	8.46	26.4	3.24	0.62
BTD0275	C010903	58.7	80	25	7.7	66.8	9.35	26.4	0.66	244	21	30	316	32.6	48.2	4.86	16.3	2.98	0.77
BTD0275	C010904	68.4	80	29	5.19	86.8	6.05	11.7	0.48	312	19.5	42	218	6.3	13.5	2.2	11.4	5.28	1.78
BTD0275	C010905	27.1	25	53	8.31	54.4	9.55	2	0.68	186	24.6	32	337	0.86	2.29	0.39	1.95	1.04	0.37
BTD0275	C010906	37.7	10	37	7.27	71.6	11.4	7.9	0.84	150	22.3	54	298	1.56	4.5	0.75	3.8	2.54	0.76
BTD0275	C010907	29.6	35	38	9.31	21.6	14.7	2.75	0.84	308	24.3	16	384	11.5	26.6	3.39	13.8	2.96	0.65
BTD0275	C010908	41.2	35	29	8.53	25	15.3	1.3	1	134	25.3	34	351	38.4	81.4	9.25	34.6	6.03	1.04
BTD0275	C010909	28.9	30	92	9.25	15	15.8	0.45	1	140	15.8	18	377	61.7	128	14	50.1	7.67	1.19
BTD0275	C010910	12.1	30	93	8.99	17.2	10.6	0.1	0.78	132	16.5	24	352	5.18	12.8	1.8	8.35	2.17	0.55
BTD0275	C010912	36.8	50	11	8.54	53.2	12	0.1	0.86	150	18.6	34	353	9.81	24.2	3.16	13.5	3.05	0.61
BTD0275	C010913	54.1	135	21	8.17	73.4	12.4	0.1	0.84	162	21.9	42	339	6.51	15.5	2.08	9.45	2.65	0.65
BTD0275	C010914	66.2	160	158	8.51	53	10.6	0.15	0.76	134	14.1	34	347	5.92	15.3	2.21	10.1	2.87	0.65
BTD0275	C010915	27.3	140	241	9.22	38.4	12.9	0.05	0.86	130	16.1	3380	372	5.12	13	1.9	8.8	2.4	0.57
BTD0275	C010916	116	60	123	7.59	54.2	9.4	1.2	0.68	166	14.2	38	305	3.26	7.61	1.18	5.7	1.92	0.5
BTD0275	C010918	130	120	293	7.97	64.6	9.1	1.25	0.66	158	11.7	38	328	6.79	16.6	3.09	15.9	8.93	2.36
BTD0275	C010917	98.4	115	199	8.51	42.4	10.4	4.9	0.58	156	12.3	36	358	2.81	10.2	1.4	9.85	4.23	1.16
BTD0275	C010919	37.1	50	31	6.17	24	7.85	2.1	0.52	154	6.2	26	237	7.26	15.8	2.39	11.4	4.99	1.38
BTD0275	C010920	16.2	25	169	8.96	9.4	13.6	1.35	0.74	120	9.95	16	328	59.4	124	13.9	50.1	8.33	1.48
BTD0275	C010921	15.3	95	86	8.75	9.4	15.2	2.15	0.9	226	12	18	325	82.8	169	18.6	67.2	11.1	1.78
BTD0275	C010922	15.1	20	38	9.05	9.8	15.5	0.5	0.86	128	11.5	14	329	68.8	140	15.9	57.6	9.85	1.78
BTD0275	C010923	11	50	57	9.62	24	11.5	0.05	0.78	112	13.4	42	354	75.5	151	16.9	61.2	10	1.9
BTD0275	C010924	8.35	25	181	10.3	11	16.7	2.6	1.12	166	21.6	12	367	89.8	181	20.4	73.9	12.5	2.5
BTD0275	C010925	6.75	25	94	10.5	6	20.5	0.25	1.22	152	25.2	14	384	75.4	151	17	61.3	10.5	2.21
BTD0275	C010926	10.4	50	125	11.1	12.2	17.3	1.25	1.06	222	23.3	14	392	53.4	109	12.4	45.4	8.02	1.57
BTD0275	C010927	11.2	35	107	10.3	15.8	16.2	0.1	0.98	156	16.9	28	374	25.5	53.5	6.14	23.3	4.56	1
BTD0275	C010928	10.9	20	544	9.19	15.4	13.4	0.15	0.84	204	18.9	44	338	0.84	3.32	0.73	4.2	3.82	1.32
BTD0275	C010929	17.4	25	226	6.67	29.4	12.2	0.1	0.84	278	33.1	48	276	0.46	2.04	0.5	3.1	3.01	1
BTD0275	C010930	17.5	50	27	9.07	27.2	13.4	2	0.8	286	20.7	22	345	0.78	2.85	0.59	3.45	2.74	0.88
BTD0275	C010932	47	40	10	8.77	54.4	12.6	12.6	0.8	236	10.5	22	319	7.9	16.6	1.			

		Gd	Tb	Dy	Ho	Er	Tm	Lu	Y	Pb	Pb204_ppb	Pb206_ppb	Pb207_ppb	Pb208_ppb	U_ppb
		G400M	G400M	G400M	G400M	G400M	G400M	G400M	G400M	G950M	G950M	G950M	G950M	G950M	G950M
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppb	ppb	ppb	ppb	ppb
		0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.1	0.1	0.1	0.1	0.1	0.01
		MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4
		ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS
		PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%
Hole Number	Sample Number	Gd_ppm	Tb_ppm	Dy_ppm	Ho_ppm	Er_ppm	Tm_ppm	Lu_ppm	Y_ppm	PbTot_ppb	Pb204_ppb	Pb206_ppb	Pb207_ppb	Pb208_ppb	U_ppb
BTD0275	C010476	3.89	0.51	2.84	0.56	1.58	0.24	0.24	14	241	0.61	153	23.8	63.8	602
BTD0275	C010478	3.82	0.54	3.11	0.63	1.83	0.26	0.24	15.6	287	1	170	31.1	85.2	1050
BTD0275	C010477	3.9	0.56	3.08	0.62	1.77	0.26	0.24	15.3	267	0.92	155	28.5	82.7	948
BTD0275	C010479	4.83	0.55	2.64	0.48	1.26	0.17	0.16	11.8	351	2.45	153	53.3	142	460
BTD0275	C010480	5.1	0.61	3.03	0.56	1.47	0.2	0.19	13.8	218	1.02	111	27.2	79.2	462
BTD0275	C010481	2.77	0.42	2.56	0.52	1.48	0.21	0.2	12.5	185	0.75	93.8	20.2	69.9	508
BTD0275	C010482	2.97	0.42	2.19	0.41	1.16	0.16	0.17	9.76	123	0.45	57.9	11.1	53.9	206
BTD0275	C010484	2.29	0.32	1.83	0.35	1.03	0.16	0.18	8.65	180	0.69	84.5	16	79	189
BTD0275	C010483	2.68	0.38	2.18	0.43	1.25	0.18	0.2	10.3	171	0.81	77.9	17.2	75.5	205
BTD0275	C010485	4.33	0.57	3	0.58	1.65	0.23	0.25	13.8	973	4.44	620	98	251	1100
BTD0275	C010486	3.46	0.46	2.58	0.52	1.51	0.21	0.23	11.3	902	2.91	652	62.3	185	534
BTD0275	C010487	3.97	0.49	2.52	0.47	1.35	0.19	0.2	11.3	3500	21.8	2080	387	1010	534
BTD0275	C010488	21.7	3.7	19.4	3.25	7.76	0.94	0.69	80.4	52900	161	40100	5400	7250	401000
BTD0275	C010489	11.3	1.5	7.87	1.52	3.96	0.5	0.41	36.9	1070	4.91	741	95.2	228	797
BTD0275	C010490	17.9	2.72	15	2.68	6.74	0.82	0.61	65.6	9530	25.3	7420	920	1160	65700
BTD0275	C010492	3.69	0.49	2.6	0.5	1.39	0.2	0.2	12.4	1590	11.5	838	215	525	1630
BTD0275	C010494	3.97	0.46	2.12	0.37	1.03	0.14	0.15	9.21	243	1.44	129	27.6	84.9	381
BTD0275	C010493	3.98	0.46	2.22	0.4	1.11	0.16	0.17	9.93	233	1.06	138	23.4	70.6	307
BTD0275	C010495	2.96	0.39	2.03	0.38	1.07	0.16	0.15	9.21	198	0.85	122	18.2	57.1	175
BTD0275	C010496	2.82	0.37	1.99	0.39	1.11	0.16	0.17	10.2	200	0.68	131	16.5	51.8	307
BTD0275	C010497	6.57	1.05	6.07	1.16	3.12	0.41	0.39	30.5	2640	4.21	2180	242	216	15400
BTD0275	C010498	8.31	1.11	5.65	1.04	2.74	0.37	0.32	26.6	2860	3.61	2390	238	232	21600
BTD0275	C010499	3.86	0.42	1.85	0.34	0.96	0.14	0.15	8.14	238	1.03	124	22.5	90.2	316
BTD0275	C010500	4.12	0.59	3.29	0.65	1.89	0.26	0.26	13.8	585	2.67	377	55.6	150	735
BTD0275	C010901	3.02	0.58	3.8	0.74	2.14	0.3	0.27	14.5	192	1.91	73.7	33.1	83.6	152
BTD0275	C010902	2.51	0.35	1.91	0.38	1.06	0.15	0.15	8.03	21600	223	7690	3930	9730	4230
BTD0275	C010903	3.58	0.61	3.89	0.76	2.17	0.31	0.31	19.1	25400	265	8930	4680	11600	4400
BTD0275	C010904	8.14	1.19	6.4	1.15	2.96	0.4	0.35	30.2	21700	217	8060	3880	9590	8770
BTD0275	C010905	1.95	0.39	2.5	0.48	1.36	0.2	0.19	10.8	4500	32.4	2340	645	1480	9020
BTD0275	C010906	5	1.06	6.68	1.26	3.48	0.46	0.39	30	11400	73.1	6440	1560	3360	36900
BTD0275	C010907	3.14	0.48	2.86	0.59	1.63	0.22	0.22	11.5	18000	186	6100	3260	8430	5530
BTD0275	C010908	4.64	0.57	3.02	0.58	1.65	0.22	0.23	13.5	1520	14.3	572	252	681	637
BTD0275	C010909	5.22	0.56	2.58	0.46	1.3	0.18	0.18	10.4	2260	20.7	860	371	1010	553
BTD0275	C010910	2.54	0.37	2.28	0.46	1.32	0.19	0.19	10.8	1730	14.7	738	264	715	466
BTD0275	C010912	3.02	0.42	2.48	0.48	1.41	0.2	0.19	12.1	4330	42.3	1590	746	1950	2410
BTD0275	C010913	3.59	0.61	3.62	0.73	1.94	0.28	0.25	17.8	2350	12.6	1370	289	675	9910
BTD0275	C010914	3.47	0.55	3.19	0.62	1.63	0.24	0.21	14.9	2510	16.3	1380	343	773	7230
BTD0275	C010915	2.87	0.44	2.6	0.51	1.46	0.2	0.18	11.6	2200	15.3	1160	295	730	4380
BTD0275	C010916	2.6	0.4	2.39	0.47	1.3	0.18	0.15	10.5	8540	77.2	3530	1410	3520	7170
BTD0275	C010918	14.6	2.68	15.6	2.83	7.56	0.99	0.75	71.3	61100	571	25100	10600	24800	56700
BTD0275	C010917	7.08	1.4	8.37	1.56	4.26	0.58	0.45	41.4	119000	1210	43100	21400	53100	48000
BTD0275	C010919	7.91	1.37	7.94	1.49	4	0.53	0.41	35.2	56100	551	21400	10000	24100	35000
BTD0275	C010920	6.47	0.8	4.08	0.76	2.03	0.28	0.25	17.6	15000	151	5340	2660	6870	5050
BTD0275	C010921	7.96	0.93	4.51	0.83	2.15	0.29	0.28	18.8	5450	53.5	1960	944	2500	1370
BTD0275	C010922	7.21	0.91	4.46	0.81	2.17	0.29	0.26	17.4	1610	14.3	627	257	716	802
BTD0275	C010923	7.49	0.9	4.4	0.78	2	0.27	0.25	17.9	30600	341	9490	5900	14900	278
BTD0275	C010924	9.51	1.19	6.09	1.1	2.96	0.39	0.34	26.1	3410	34.5	1160	598	1620	800
BTD0275	C010925	7.9	0.97	4.76	0.83	2.14	0.28	0.26	19.3	3420	32.7	1240	579	1560	1210
BTD0275	C010926	6.38	0.84	4.24	0.77	2.06	0.28	0.26	17.3	7870	77.7	2810	1350	3630	1700
BTD0275	C010927	4.23	0.61	3.4	0.64	1.81	0.27	0.24	14.8	10900	101	4300	1780	4700	4600
BTD0275	C010928	8.08	1.81	11.8	2.33	6.24	0.84	0.65	43.7	32400	243	16400	4860	10800	148000
BTD0275	C010929	6.43	1.53	9.81	1.89	5.21	0.73	0.54	34.2	24600	194	12000	3820	8600	96600
BTD0275	C010930	5.24	1.05	6.4	1.23	3.23	0.43	0.37	28.9	20100	140	10700	2860	6330	54700
BTD0275	C010932	2.08	0.36	2.09	0.42	1.21	0.17	0.16	10.7	25300	190	13000	3440	8650	12400
BTD0275	C010933	4.7	0.56	2.66	0.42	1.07	0.11	0.09	9.51	326	1.01	187	24.4	114	900
BTD0275	C010934	1.95	0.26	1.18	0.19	0.57	0.09	0.08	4.01	359	1.41	181	31.7	145	722
BTD0275	C010935	1.99	0.33	1.92	0.36	1.09	0.16	0.14	8.76	120	0.3	77.5	8.87	33.1	410



					Element	U	Th	Al2O3	CaO	Fe2O3	K2O	MgO	MnO	Na2O	LOI	P2O5	TiO2	As
					Analytical Method	G400M	G400M	G400I	G400I	G400I	G400I	G400I	G400I	G400I	C110	G400I	G400I	G400M
					Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
					Detection Limit	0.01	0.01	100	20	50	100	20	2	100	0.1	50	20	0.5
					Digestion	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4		MA4	MA4	MA4
					Technique	ICP-MS	ICP-MS	ICP-OES	ICP-OES	ICP-OES	ICP-OES	ICP-OES	ICP-OES	ICP-OES	GRAV	ICP-OES	ICP-OES	ICP-MS
					Precision	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%
Hole Number	Sample Number	Depth From	Depth To	Assay Sample Type	Lab Reference Number	U_ppm	Th_ppm	Al2O3_ppm	CaO_ppm	Fe2O3_ppm	K2O_ppm	MgO_ppm	MnO_ppm	Na2O_ppm	LOI_perc	P2O5_ppm	TiO2_ppm	As_ppm
BTD0275	C010936	142.5	143	SPOT	NT15702	2.8	10.8	206000	3640	105000	29900	192000	648	400	8.8	1750	7680	0.5
BTD0275	C010938	147.6	148.1	REASPLIT	NT15702	5.89	3.16	212000	5180	117000	43000	145000	986	300	8	3000	16800	1
BTD0275	C010937	147.6	148.1	SPOT	NT15702	6.39	3.86	212000	5160	112000	43800	144000	946	200	7.7	2950	16300	2
BTD0275	C010939	152.75	153.25	SPOT	NT15702	2.74	4.83	215000	1680	123000	26400	195000	898	100	9.3	550	9780	0.5
BTD0275	C010940	157	157.5	SPOT	NT15702	4.79	2.96	208000	2420	132000	26100	194000	1070	200	9.2	1050	10500	0.5
BTD0275	C010941	160.5	161	SPOT	NT15702	15.7	8.58	217000	5340	92600	46500	135000	406	400	7.7	3300	11100	2
BTD0276	C010942	7.7	8.2	SPOT	NT15702	2.18	16.1	136000	880	35600	51400	29700	150	1100	2.7	600	2960	1.5
BTD0276	C010943	11	11.5	SPOT	NT15702	2.33	18.7	119000	220	13900	54400	14400	60	1400	1.8	150	960	1
BTD0276	C010944	15.7	16.2	SPOT	NT15702	1.76	10.4	155000	1700	68700	28900	66700	482	300	4.6	1300	5500	2
BTD0276	C010945	20.2	20.7	SPOT	NT15702	1.14	10.2	151000	1620	49000	54700	44200	460	1200	3.5	1150	5080	1.5
BTD0276	C010946	26	26.5	SPOT	NT15702	2.26	11.9	156000	1880	42900	40700	28900	204	600	3.1	1200	5040	15
BTD0276	C010947	30.5	31	SPOT	NT15702	1.22	8.2	142000	2320	29500	37900	4520	116	900	3	1400	5440	94
BTD0276	C010949	32.2	32.65	SPOT	NT15702	1.69	6.12	103000	1820	47100	26800	5840	144	600	3.2	1000	3880	74.5
BTD0276	C010950	35	35.5	SPOT	NT15702	1.95	4.39	119000	1240	25200	33600	9620	240	600	2.3	700	2860	31
BTD0276	C010951	37.6	38.1	SPOT	NT15702	1.98	6.94	193000	3720	91200	41300	84900	558	400	5.4	2350	7000	4
BTD0276	C010952	38.9	39.2	SPOT	NT15702	1.86	2.05	141000	4380	113000	19200	93500	436	300	5.2	2800	12000	5
BTD0276	C010953	44.55	44.85	SPOT	NT15702	1.19	2.32	138000	2960	110000	17600	87600	558	400	5.3	1850	9000	11
BTD0276	C010955	49.2	49.7	REASPLIT	NT15702	0.9	2.43	171000	5140	86000	30900	173000	304	300	7.9	3350	15100	1.5
BTD0276	C010954	49.2	49.7	SPOT	NT15702	0.83	2.24	173000	5080	85900	31600	167000	312	300	7.2	3200	15000	1
BTD0276	C010956	55.5	56	SPOT	NT15702	1.02	2.92	200000	6300	63300	41200	178000	314	500	8.1	4100	18600	6.5
BTD0276	C010957	57.85	58.15	SPOT	NT15702	0.69	2.08	196000	5700	180000	6100	217000	648	100	10.2	3900	10900	14
BTD0276	C010958	63	63.5	SPOT	NT15702	2.27	4.81	179000	6220	158000	10800	211000	1430	400	9.3	4000	18600	1.5
BTD0276	C010959	68	68.5	SPOT	NT15702	1.15	4.61	189000	6180	148000	22700	183000	1270	400	8.6	3600	17600	4.5
BTD0276	C010960	68.85	69.15	SPOT	NT15702	4.29	4.05	191000	5500	187000	9200	212000	728	300	9.6	3550	13300	12.5
BTD0276	C010961	73.8	74.3	SPOT	NT15702	1.19	3.58	218000	6540	67700	44400	181000	334	400	8.1	3900	18400	2.5
BTD0276	C010962	75.45	75.75	SPOT	NT15702	0.77	3.68	180000	5820	158000	12500	218000	890	300	9.2	3400	15000	5.5
BTD0276	C010963	79.8	80.3	SPOT	NT15702	1	3.63	198000	5940	132000	30900	184000	836	400	8.2	3700	18400	3
BTD0276	C010964	84.5	85	SPOT	NT15702	0.82	4.3	214000	6240	66700	41700	194000	318	400	8.4	3600	18700	3.5
BTD0276	C010965	87.65	88	SPLIT	NT15702	1.97	4.13	205000	6500	130000	13500	229000	308	400	9.8	4100	14600	14
BTD0276	C010966	88	88.35	SPLIT	NT15702	1.29	4.98	217000	6700	123000	21600	209000	300	300	9.1	4150	16200	1
BTD0276	C010967	88.35	88.7	SPLIT	NT15702	1.07	4.73	215000	6480	118000	26900	191000	346	400	8.7	3900	15000	6
BTD0276	C010969	92	92.5	SPOT	NT15702	0.79	3.3	216000	6200	70900	43400	181000	306	300	8.3	3450	18300	1
BTD0276	C010970	94.3	94.7	SPLIT	NT15702	1.05	4.28	219000	5620	121000	26100	186000	204	300	9.1	3400	12400	7
BTD0276	C010971	94.7	95.1	SPLIT	NT15702	2.48	11.3	226000	5760	131000	25700	177000	240	300	8.6	3300	13800	1
BTD0276	C010972	95.1	95.55	SPLIT	NT15702	1.64	2.86	222000	5380	127000	18900	215000	252	300	9.3	3250	11900	3
BTD0276	C010973	95.55	96	SPLIT	NT15702	1.02	3.19	215000	5800	132000	25800	184000	482	200	8.6	3500	13600	1.5
BTD0276	C010974	96	96.4	SPLIT	NT15702	1	2.95	211000	5500	137000	23300	193000	622	300	8.7	3250	13800	1.5
BTD0276	C010975	96.4	96.8	SPLIT	NT15702	0.96	3.86	198000	5420	117000	27100	189000	410	300	8.5	3200	14800	1.5
BTD0276	C010977	96.8	97.2	REASPLIT	NT15702	1.03	3.73	197000	5740	119000	32200	178000	358	400	8.3	3400	16300	1
BTD0276	C010976	96.8	97.2	SPLIT	NT15702	1.1	3.72	206000	5920	116000	35600	181000	356	300	8.3	3600	17200	1.5
BTD0276	C010978	98.5	99	SPOT	NT15702	0.68	2.83	205000	5020	81800	37400	203000	466	500	8.6	2750	14600	1.5
BTD0276	C010979	102.35	102.6	SPLIT	NT15702	1	3.98	196000	4840	138000	22100	196000	1100	300	8.8	3000	13900	14.5
BTD0276	C010980	102.6	102.85	SPLIT	NT15702	0.96	3.92	186000	4420	148000	13800	216000	998	300	9.3	2750	13500	8
BTD0276	C010981	102.85	103.1	SPLIT	NT15702	0.92	3.95	187000	4540	148000	13500	218000	1030	-100	9.4	2750	12800	6
BTD0276	C010982	104.75	105.25	SPOT	NT15702	0.92	3.62	198000	4700	85900	38700	190000	456	500	8.2	2700	14300	3.5
BTD0276	C010983	111	111.5	SPOT	NT15702	1.47	6.76	191000	4940	100000	28300	208000	590	400	8.7	2850	12900	4.5
BTD0276	C010984	112.7	113	SPOT	NT15702	1.21	3.49	192000	3920	148000	15100	215000	890	200	9.3	2300	12300	71
BTD0276	C010985	117.2	117.7	SPOT	NT15702	1.03	3.06	186000	5060	132000	19100	209000	892	400	9	2950	15700	2
BTD0276	C010986	123	123.5	SPOT	NT15702	0.84	3.18	200000	4820	126000	29600	181000	1150	300	8.3	2950	14500	2.5
BTD0276	C010987	127.2	127.7	SPOT	NT15702	0.78	2.78	187000	4660	152000	14000	211000	1020	200	9.3	2800	13000	1.5
BTD0276	C010989	133	133.5	SPOT	NT15702	0.9	2.52	191000	4640	148000	24200	183000	1480	400	9	2750	13000	1
BTD0276	C010990	137.1	137.6	SPOT	NT15702	0.79	3.39	205000	5360	88200	39100	180000	462	400	8.7	3150	14900	1
BTD0276	C010991	140.4	140.95	SPOT	NT15702	0.87	3.38	199000	5620	109000	34500	178000	562	400	8.8	3200	14600	1
BTD0277	C010992	10.5	11	SPOT	NT15703	3.92	13.4	153000	980	50500	40900	40100	246	1300	6.5	1100	5380	3
BTD0277	C010993	15.8	16.2	SPLIT	NT15703	1.91	7.1	129000	940	133000	34200	12200	470	500	4.8	4000	7580	161
BTD0277	C010994	16.2	16.6	SPLIT	NT15703	2.13	9.08	150000	700	69600	35700	18200	312	600	3.6	1650	5820	17
BTD0277	C010995	16.6	17	SPLIT	NT15703	1.91	12	151000	640	37000	39500	12300	178	700	2.4	750	4080	11

		B	Ba	Be	Li	Rb	S	Se	Sr	Bi	Pb	Pb-204	Pb-206	Pb-207	Pb-208	Sn	Ag	Au	Pd	Pt
		G140I	G400I	G400M	G400I	G400M	G400I	G400M	G400M	G400M	G400M	G400M	G400M	G400M	G400M	G400M	G400M	FAPMM	FAPMM	FAPMM
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppb	ppb
		20	2	0.1	1	0.01	20	2	0.05	0.02	0.2	0.2	0.2	0.2	0.2	0.2	0.05	1	0.5	0.5
		F140	MA4	MA4	MA4	MA4	MA4	G400	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4	FA	FA	FA
		ICP-OES	ICP-OES	ICP-MS	ICP-OES	ICP-MS	ICP-OES	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	AAS	ICP-MS	ICP-MS
		PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%
Hole Number	Sample Number	B_ppm	Ba_ppm	Be_ppm	Li_ppm	Rb_ppm	S_ppm	Se_ppm	Sr_ppm	Bi_ppm	PbTot_ppm	Pb204_ppm	Pb206_ppm	Pb207_ppm	Pb208_ppm	Sn_ppm	Ag_ppm	Au_ppb	Pd_ppb	Pt_ppb
BTD0275	C010936	60	80	2.8	93	103	40	-2	14.8	0.02	1.4	-0.2	0.8	-0.2	0.6	3	-0.05	3	-1	-1
BTD0275	C010938	140	204	2.5	76	142	180	-2	19.3	0.04	3.8	-0.2	1.6	0.6	1.6	1.8	-0.05	3	1	1
BTD0275	C010937	140	204	2.4	75	143	240	-2	19.2	0.06	3.6	-0.2	1.4	0.6	1.4	1.8	-0.05	-1	1	-1
BTD0275	C010939	40	680	2.9	149	139	200	-2	19.6	-0.02	1	-0.2	0.6	-0.2	0.4	5.2	0.05	2	-1	-1
BTD0275	C010940	40	86	2	158	126	40	-2	24.5	-0.02	1.2	-0.2	0.8	-0.2	0.4	4.6	-0.05	-1	-1	-1
BTD0275	C010941	60	196	2.9	103	170	340	-2	33.6	0.08	2.4	-0.2	1.4	0.2	0.8	6.4	0.15	-1	-1	-1
BTD0276	C010942	40	436	2.1	31	137	160	-2	47.7	0.04	8	-0.2	2	1.6	4.2	0.8	-0.05	2	-1	-1
BTD0276	C010943	40	224	1	14	171	200	-2	27.1	0.04	14	-0.2	3.2	3	7.4	0.4	-0.05	-1	-1	-1
BTD0276	C010944	60	178	2.9	77	110	320	-2	14.8	0.02	1.4	-0.2	0.6	-0.2	0.6	1.6	-0.05	4	-1	-1
BTD0276	C010945	60	646	1.8	38	125	360	-2	65.6	0.08	7.6	-0.2	1.8	1.6	4	0.4	-0.05	-1	-1	-1
BTD0276	C010946	60	268	2.2	25	164	1760	-2	11.6	0.46	1.8	-0.2	0.6	0.2	1	1.8	0.05	-1	-1	-1
BTD0276	C010947	20	144	1.3	3	286	14400	-2	23.4	4.16	5.8	-0.2	1.4	1.2	3	2	0.3	9	-1	-1
BTD0276	C010949	-20	68	1.5	6	187	23300	-2	20.1	2.82	8.4	-0.2	2.2	1.8	4.4	1.6	0.35	8	-1	-1
BTD0276	C010950	-20	416	1.4	8	252	5280	-2	12.6	1.02	6.2	-0.2	1.6	1.4	3.2	2.6	0.2	5	-1	1
BTD0276	C010951	80	166	3.3	76	161	920	-2	26.6	0.18	2	-0.2	0.8	0.4	1	2	-0.05	-1	-1	-1
BTD0276	C010952	80	102	2.2	86	47.8	320	-2	27.1	0.16	1.4	-0.2	0.4	0.2	0.6	1	-0.05	-1	-1	-1
BTD0276	C010953	140	252	1.9	59	91.7	10100	-2	13	1.22	2.8	-0.2	0.8	0.6	1.2	1.4	0.05	3	-1	-1
BTD0276	C010955	60	130	2.7	89	80.3	600	-2	14.1	0.28	1.2	-0.2	0.4	0.2	0.6	1.6	-0.05	-1	-1	-1
BTD0276	C010954	60	134	2.6	88	79.8	480	-2	13.9	0.2	1.2	-0.2	0.4	0.2	0.6	1.6	-0.05	1	-1	-1
BTD0276	C010956	120	148	3.8	110	57.8	600	-2	20.2	0.36	2.2	-0.2	0.6	0.4	1.2	1	-0.05	-1	-1	-1
BTD0276	C010957	180	22	1.9	176	18.9	15500	-2	6.9	4.66	5.2	-0.2	1.4	1	2.6	3	0.1	4	-1	-1
BTD0276	C010958	-20	128	4.6	114	48.1	480	-2	15.7	0.78	4.2	-0.2	1.2	0.8	2	1.4	0.1	2	-1	-1
BTD0276	C010959	40	284	3.6	91	116	360	-2	15.2	0.26	3	-0.2	0.8	0.6	1.6	1.8	0.2	-1	-1	-1
BTD0276	C010960	40	74	2.9	158	27.7	100	-2	20.4	0.12	1.4	-0.2	0.6	0.2	0.6	3.8	-0.05	2	-1	-1
BTD0276	C010961	60	186	3.8	100	81.9	500	-2	19	0.34	1.4	-0.2	0.4	0.2	0.6	1.4	-0.05	1	-1	-1
BTD0276	C010962	40	94	2.1	125	44.3	660	-2	12.2	0.4	1.4	-0.2	0.4	0.2	0.8	1.6	-0.05	2	2	1
BTD0276	C010963	60	398	4.3	89	127	440	-2	17.8	0.3	1.8	-0.2	0.6	0.4	1	1.2	-0.05	1	-1	-1
BTD0276	C010964	120	150	4	119	66.4	560	-2	23	1.6	2.8	-0.2	0.8	0.4	1.4	1.2	0.15	1	-1	-1
BTD0276	C010965	20	70	2.7	206	40	14100	14	12.4	61.3	110	1.4	28.4	23.2	56.6	5	4	33	-1	-1
BTD0276	C010966	40	94	3.6	187	60.8	160	-2	14.8	1.74	4	-0.2	1.2	0.8	2	6.2	0.2	2	-1	-1
BTD0276	C010967	120	136	4	178	72.7	420	-2	21.8	2.14	4.8	-0.2	1.4	1	2.6	4.4	0.2	2	-1	-1
BTD0276	C010969	120	252	2.8	96	115	320	-2	27.7	0.4	1.4	-0.2	0.4	0.2	0.8	1.6	-0.05	4	-1	-1
BTD0276	C010970	60	116	3.8	194	75	13200	2	17	5.98	9.6	-0.2	2.6	2	5	4.8	0.4	3	-1	-1
BTD0276	C010971	80	168	5.7	221	78.7	140	-2	40.1	0.76	1.8	-0.2	0.6	0.2	1	5.6	0.15	2	-1	-1
BTD0276	C010972	40	88	3	222	57.7	2300	4	14.6	6.66	9.6	-0.2	2.6	2	5	4	0.45	12	-1	-1
BTD0276	C010973	80	134	3.8	180	77.9	640	-2	30.6	2.06	3.8	-0.2	1	0.8	2	3.8	0.15	4	-1	-1
BTD0276	C010974	60	154	3.6	187	70.2	580	-2	35.3	1.96	3.6	-0.2	1	0.6	1.8	3.4	0.15	3	-1	-1
BTD0276	C010975	80	214	4.1	173	88.6	580	-2	37.6	1.48	2.6	-0.2	0.8	0.4	1.4	3	0.1	2	-1	-1
BTD0276	C010977	80	206	3.3	119	115	520	-2	25.7	2.9	5.2	-0.2	1.4	1	2.6	2.8	0.2	3	-1	-1
BTD0276	C010976	80	232	3.1	106	126	500	-2	20.3	2.26	4	-0.2	1.2	0.8	2	2.6	0.15	3	-1	-1
BTD0276	C010978	80	254	2.8	107	104	260	-2	24.6	0.3	1.2	-0.2	0.4	-0.2	0.6	1.8	-0.05	-1	-1	-1
BTD0276	C010979	20	226	3.2	108	121	80	-2	14	0.06	1.6	-0.2	0.4	0.4	0.8	2	-0.05	1	1	-1
BTD0276	C010980	20	164	3.2	138	74.5	40	-2	12	0.04	1.6	-0.2	0.4	0.2	0.8	2	-0.05	-1	-1	-1
BTD0276	C010981	20	174	3.5	147	73	40	-2	11.8	0.02	1.6	-0.2	0.4	0.2	0.8	1.8	-0.05	-1	-1	-1
BTD0276	C010982	80	212	3.1	99	93.5	580	-2	22.4	0.7	2	-0.2	0.6	0.4	1	2.2	-0.05	1	-1	-1
BTD0276	C010983	80	280	2.4	123	101	960	-2	20.4	0.64	1.8	-0.2	0.6	0.4	1	1.8	-0.05	-1	-1	-1
BTD0276	C010984	20	170	3.1	135	73.8	340	-2	17.3	0.6	1.8	-0.2	0.6	0.4	0.8	2.2	0.05	1	-1	-1
BTD0276	C010985	60	282	2.8	144	60.7	680	-2	62.1	4.74	7.4	-0.2	2	1.6	3.8	3	0.3	2	-1	-1
BTD0276	C010986	40	562	3	84	167	480	-2	24	0.42	2.4	-0.2	0.6	0.4	1.2	2.6	-0.05	-1	-1	-1
BTD0276	C010987	40	220	2.6	127	70.7	40	-2	17.9	0.1	1.4	-0.2	0.4	0.2	0.6	2.6	-0.05	-1	-1	-1
BTD0276	C010989	20	340	1.8	67	118	160	-2	20.2	0.42	2	-0.2	0.6	0.4	1	2	-0.05	1	-1	-1
BTD0276	C010990	80	606	4.7	153	138	80	-2	23.5	2.36	4.4	-0.2	1.2	0.8	2.2	1.8	0.25	3	-1	-1
BTD0276	C010991	60	378	2.4	82	110	200	-2	31.3	0.8	2	-0.2	0.6	0.4	1	2.6	0.1	1	-1	-1
BTD0277	C010992	40	734	2.2	62	122	-20	-2	84.7	0.08	13	-0.2	3.2	2.8	6.8	2.6	0.1	2	-1	-1
BTD0277	C010993	20	398	1.9	13	243	220	-2	17.2	4.42	15	-0.2	4.2	2.8	7.6	2	0.35	17	-1	-1
BTD0277	C010994	20	388	1.6	22	222	100	-2	20.4	0.14	5.4	-0.2	1.6	1	2.8	1.8	0.15	2	-1	-1
BTD0277	C010995	20	450	1.7	14	236	20	-2	22	0.12	3.2	-0.2	0.8	0.6	1.8	1.6	0.1	2	-1	-1

		Co	Cr	Cu	Hf	Ni	Nb	Mo	Ta	V	W	Zn	Zr	La	Ce	Pr	Nd	Sm	Eu
		G400M	G400M	G400I	G400I	G400M	G400M	G400M	G400M	G400I	G400I	G400I	G400M	G400M	G400M	G400M	G400M	G400M	G400M
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	5	1	0.01	0.2	0.02	0.05	0.02	2	0.05	2	0.1	0.01	0.01	0.01	0.02	0.01	0.01
		MA4	MA5	MA4	MA5	MA4	MA4	MA4	MA5	MA4	MA5	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4
		ICP-MS	ICP-MS	ICP-OES	ICP-OES	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-OES	ICP-OES	ICP-OES	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS
		PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%
Hole Number	Sample Number	Co_ppm	Cr_ppm	Cu_ppm	Hf_ppm	Ni_ppm	Nb_ppm	Mo_ppm	Ta_ppm	V_ppm	W_ppm	Zn_ppm	Zr_ppm	La_ppm	Ce_ppm	Pr_ppm	Nd_ppm	Sm_ppm	Eu_ppm
BTD0275	C010936	41.3	35	-1	6.08	44.4	11.2	-0.05	0.76	82	4.9	64	255	29.8	58.8	6.23	23.1	3.9	0.94
BTD0275	C010938	33.9	130	1	3.11	51.8	13.7	0.35	1.1	146	4.5	152	129	5.9	14.1	1.81	8.7	2.52	0.71
BTD0275	C010937	33	130	1	2.95	51	13.1	0.45	1.02	144	5.65	152	122	5.88	14	1.82	8.5	2.59	0.71
BTD0275	C010939	40.2	35	-1	5.96	58.2	12.8	-0.05	0.78	118	6.3	166	252	1.24	2.84	0.35	1.6	0.55	0.26
BTD0275	C010940	37.3	355	-1	3.97	103	9.95	0.15	0.74	178	4.8	68	168	3.34	7.41	0.86	3.75	1.09	0.47
BTD0275	C010941	29.8	110	-1	13.6	54.8	15.3	2.65	1.02	166	9.95	50	602	5.55	12.7	1.64	7.65	2.45	0.77
BTD0276	C010942	6.05	10	96	3.72	5	6.25	0.85	0.4	16	0.9	14	133	31.6	66.7	7.24	25.4	4.05	0.79
BTD0276	C010943	4.2	5	128	4	2.6	2.9	0.75	0.2	6	0.55	8	123	26.5	57.1	6.24	22.3	3.53	0.58
BTD0276	C010944	16.4	20	250	5.09	15.2	9.65	1.3	0.68	38	2.4	34	199	122	256	27.8	97.5	14.7	2.76
BTD0276	C010945	11.6	10	10	4.21	5.8	7.6	0.55	0.44	32	1.35	34	155	52.4	102	10.9	38.6	6.08	1.34
BTD0276	C010946	15.2	15	32	4.87	13.2	7.55	0.65	0.44	42	7.25	12	186	25.3	57.4	6.55	25.4	4.63	0.78
BTD0276	C010947	41.2	35	94	4.3	15.4	8.1	1.25	0.4	46	6.75	6	178	19.7	41.9	4.68	18	3.25	0.6
BTD0276	C010949	14.4	30	94	3.45	7.8	5.6	2.85	0.34	40	11.8	10	137	38.6	79	8.55	31.6	5.21	1.04
BTD0276	C010950	10.5	15	202	3.82	4.6	4.45	2.3	0.32	26	2.6	10	131	14.1	29	3.22	12.5	2.31	0.57
BTD0276	C010951	27.7	55	12	3.84	31	8.8	1	0.68	78	4.6	56	154	20.4	45.7	5.46	21.9	4.33	0.93
BTD0276	C010952	32.5	205	56	0.83	47	7.6	0.55	0.6	148	3.65	72	24.4	6.84	15.8	1.91	7.75	1.78	0.58
BTD0276	C010953	76.3	175	44	1.27	49.2	8.95	3	0.68	128	15.7	74	42.6	15.3	36.4	4.4	18.2	3.42	0.61
BTD0276	C010955	39.8	185	4	1.39	53	14.7	0.9	1.02	166	1.9	64	39.9	20.4	50.4	6.49	27.8	5.8	1.23
BTD0276	C010954	39.2	190	3	1.53	52.6	14.2	0.85	0.96	164	2.05	64	43.7	19.7	48.7	6.27	26.8	5.69	1.19
BTD0276	C010956	38.8	250	2	1.14	59	14.3	0.4	1.08	208	4.05	60	29	13.7	30.2	3.51	13.8	2.64	0.93
BTD0276	C010957	89.6	230	3	1.34	78.4	8.25	5.8	0.64	210	29	96	41.1	2.97	7.5	1.01	5.15	1.74	0.44
BTD0276	C010958	75.6	300	4	1.35	78.2	13.4	11.9	0.96	246	6.35	466	38.3	14.7	32.9	3.8	15.2	3.23	0.86
BTD0276	C010959	58.8	240	3	1.51	61	13.5	0.75	1.04	200	3.6	350	47.2	11.9	27.5	3.12	12.1	2.63	0.92
BTD0276	C010960	54.2	200	43	1.24	69.6	10.6	2.45	0.8	194	9.5	168	41.1	21.7	49.8	5.87	24	5.73	1.56
BTD0276	C010961	35.8	240	25	1.29	58.6	13.6	2.7	0.98	208	4.05	64	36.6	8.24	16.7	1.82	7.05	1.87	0.81
BTD0276	C010962	41.6	220	2	1.14	60.2	11.2	3.8	0.88	200	3.6	68	32.4	4.98	11.2	1.36	5.95	1.96	0.73
BTD0276	C010963	47.1	300	1	1.23	65	12.7	1.15	0.92	228	3.4	156	35.5	12	26.2	3.05	12.3	2.92	1.01
BTD0276	C010964	38.2	245	1	1.25	64.2	12.8	37.8	1.04	212	3.25	56	36.5	6.14	12	1.31	5.5	1.79	0.75
BTD0276	C010965	179	280	8	1.33	93.6	10.5	2150	0.84	224	39.2	80	42.7	15	34.5	4.28	18.6	4.82	0.98
BTD0276	C010966	39.6	310	1	1.34	100	11.2	65.7	0.92	226	26.9	70	36.4	12.2	28.2	3.57	15.8	4.34	0.89
BTD0276	C010967	31.3	285	1	1.39	43.8	10.4	69.4	0.86	200	7.9	56	43.6	3.18	8.64	1.21	5.8	2.23	0.55
BTD0276	C010969	35	255	1	1.2	67.4	12.3	7.8	0.96	180	3.5	52	33	6.25	13.3	1.55	6.6	1.91	0.77
BTD0276	C010970	61.7	225	2	1.66	64.8	8.5	146	0.74	172	20.2	44	54.3	7.3	17.9	2.25	9.75	2.49	0.5
BTD0276	C010971	43.4	170	2	2.79	87.4	8.2	20.1	0.7	152	20	56	111	3.25	8.69	1.18	5.7	2.04	0.45
BTD0276	C010972	47.9	270	2	1.27	125	8.6	177	0.7	214	18.8	56	37.6	3.23	8.38	1.13	5.3	1.77	0.41
BTD0276	C010973	34.7	460	1	1.54	69.6	9.7	56.7	0.8	248	9.6	84	45.4	10.6	24.2	2.97	12.6	2.86	0.6
BTD0276	C010974	37.7	380	-1	1.31	72.2	9.55	48	0.74	228	8.5	90	35.5	9.74	22.4	2.75	11.8	2.87	0.66
BTD0276	C010975	31.4	305	1	1.2	67.2	10.4	27	0.8	216	4.95	58	35.2	6.01	13.3	1.58	6.65	1.95	0.71
BTD0276	C010977	37.5	355	1	1.48	80.4	12.6	71.3	0.94	212	2.45	54	39.6	5.89	12	1.33	5.3	1.35	0.61
BTD0276	C010976	36.8	365	1	1.56	79.2	12.2	52.5	0.94	224	3.05	58	44.9	6.32	13.1	1.46	5.7	1.39	0.56
BTD0276	C010978	39.2	270	-1	1.01	77.2	10.5	4.75	0.84	180	1.5	48	24.9	3.85	7.66	0.82	3.35	1.05	0.56
BTD0276	C010979	56.1	280	-1	1.31	77.6	10	1.35	0.84	188	5.75	236	39.1	4.73	11.6	1.46	6.4	2	0.77
BTD0276	C010980	46.3	290	-1	1.21	77.8	9.85	0.9	0.82	192	6.9	196	33.3	5.7	13.9	1.78	7.75	2.45	0.86
BTD0276	C010981	44.4	280	-1	1.26	77	9.2	0.65	0.8	180	6.35	202	37.2	6.13	14.8	1.86	8.3	2.51	0.83
BTD0276	C010982	43.3	305	1	1.4	69.6	10.9	11.3	0.88	192	3.35	56	37.9	4.79	9.73	1.06	4.4	1.43	0.68
BTD0276	C010983	41.2	285	6	1.62	74	9.65	11.5	0.82	162	2.4	46	48.8	3.64	7.79	0.91	4	1.47	0.65
BTD0276	C010984	95.9	220	-1	1.68	74	9.8	11	0.84	166	9.6	178	52	2.9	7.44	0.97	4.5	1.58	0.55
BTD0276	C010985	50.2	340	1	1.24	78.4	11.5	119	0.84	210	4.55	186	32.3	5.79	14.8	2.03	9.5	3.02	0.96
BTD0276	C010986	74	265	1	1.15	84.8	10.4	6.25	0.8	174	6.45	324	32.4	6.06	13.5	1.54	6.4	1.76	0.75
BTD0276	C010987	56.9	340	-1	1.18	106	9.55	2.15	0.7	198	6.5	198	30	2.98	7.38	0.97	4.65	1.72	0.62
BTD0276	C010989	50.6	330	-1	1.17	75.8	10	11.9	0.72	176	3.15	128	32.6	6.95	15.4	1.77	6.85	1.65	0.69
BTD0276	C010990	38.5	320	1	1.12	69.4	10.5	76.3	0.82	182	1.55	44	28.8	7.44	14.9	1.58	6.05	1.38	0.69
BTD0276	C010991	47.1	295	-1	1.22	77.4	10.3	20.9	0.8	180	4.65	88	34.7	5.96	12.2	1.32	5.4	1.42	0.66
BTD0277	C010992	15.9	20	38	5.4	13	10.9	1.1	0.76	46	2.1	44	214	52.6	103	11.6	42.7	6.98	1.7
BTD0277	C010993	9.95	35	60	5.11	9	12.8	11.4	0.94	100	6.55	14	224	21.3	45.1	5.23	20.1	3.62	0.89
BTD0277	C010994	10.6	15	69	5.21	12	12	1	0.82	56	6.65	20	213	18.1	41.3	4.86	18.5	3.45	0.77
BTD0277	C010995	7.3	15	65	4.63	8.8	8.95	0.6	0.54	44	4.5	14	189	25.2	55.5	6.22	23.3	4.02	0.81

		Gd	Tb	Dy	Ho	Er	Tm	Lu	Y	Pb	Pb204_ppb	Pb206_ppb	Pb207_ppb	Pb208_ppb	U_ppb
		G400M	G400M	G400M	G400M	G400M	G400M	G400M	G400M	G950M	G950M	G950M	G950M	G950M	G950M
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppb	ppb	ppb	ppb	ppb
		0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.1	0.1	0.1	0.1	0.1	0.01
		MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4
		ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS
		PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%
Hole Number	Sample Number	Gd_ppm	Tb_ppm	Dy_ppm	Ho_ppm	Er_ppm	Tm_ppm	Lu_ppm	Y_ppm	PbTot_ppb	Pb204_ppb	Pb206_ppb	Pb207_ppb	Pb208_ppb	U_ppb
BTD0275	C010936	3.37	0.44	2.41	0.42	1.22	0.17	0.16	10.6	120	0.28	51.9	7.8	59.8	584
BTD0275	C010938	3.43	0.51	2.88	0.53	1.52	0.21	0.18	14	406	2.42	187	50.8	165	1600
BTD0275	C010937	3.33	0.51	2.87	0.55	1.44	0.21	0.16	13.5	421	2.26	207	51.3	160	1780
BTD0275	C010939	0.98	0.19	1.11	0.23	0.73	0.11	0.11	6.15	122	0.4	68.6	9.42	43.3	492
BTD0275	C010940	1.54	0.25	1.6	0.32	0.97	0.16	0.15	8.11	99.4	0.28	62.8	8.3	28	1200
BTD0275	C010941	3.69	0.61	3.65	0.69	2.05	0.31	0.3	18.8	487	1.97	267	52.9	166	1610
BTD0276	C010942	3.23	0.41	2.06	0.37	1.02	0.15	0.12	9.83	404	1.92	195	41.6	166	944
BTD0276	C010943	2.45	0.31	1.53	0.26	0.75	0.11	0.09	7.05	283	1.78	96.2	33.8	152	490
BTD0276	C010944	9.23	1	4.05	0.63	1.69	0.23	0.19	15.5	269	0.95	145	27.2	96.5	760
BTD0276	C010945	4.12	0.5	2.37	0.41	1.18	0.17	0.16	10	278	2.07	98.2	40.7	137	406
BTD0276	C010946	4.02	0.59	3.26	0.58	1.59	0.23	0.19	15	455	2.76	205	58.2	190	771
BTD0276	C010947	2.69	0.38	1.88	0.37	0.99	0.14	0.12	9.41	1360	14.8	403	250	694	494
BTD0276	C010949	3.55	0.42	1.91	0.31	0.87	0.13	0.1	8.64	1730	19.2	548	328	833	863
BTD0276	C010950	1.93	0.26	1.44	0.26	0.79	0.11	0.1	6.99	1490	18.8	405	310	755	478
BTD0276	C010951	3.71	0.5	2.73	0.51	1.4	0.2	0.18	13.2	824	6.98	327	133	356	788
BTD0276	C010952	2.16	0.37	2.19	0.44	1.34	0.19	0.18	9.9	277	2.2	110	43.5	121	463
BTD0276	C010953	2.58	0.35	1.92	0.36	1.07	0.17	0.15	9.33	1130	11.5	395	202	518	601
BTD0276	C010955	5.03	0.66	3.7	0.67	1.85	0.26	0.22	18.2	333	2.92	124	55.2	150	378
BTD0276	C010954	4.89	0.63	3.38	0.66	1.77	0.26	0.2	17.2	267	2.4	101	43.1	120	337
BTD0276	C010956	2.72	0.42	2.46	0.48	1.4	0.19	0.19	11.9	505	3.6	202	74.9	225	651
BTD0276	C010957	2.35	0.33	1.69	0.3	0.87	0.15	0.13	7.63	2910	32.9	828	558	1490	120
BTD0276	C010958	3.46	0.51	2.9	0.55	1.54	0.24	0.21	14.7	753	5.17	298	106	343	911
BTD0276	C010959	2.92	0.44	2.52	0.48	1.38	0.21	0.2	11.9	373	2.1	159	46.9	165	552
BTD0276	C010960	6.63	1.05	6.18	1.2	3.24	0.46	0.4	29.4	166	0.91	75	20.4	69.3	662
BTD0276	C010961	2.3	0.33	1.81	0.32	0.93	0.14	0.13	7.85	378	2.37	144	48.7	183	593
BTD0276	C010962	2.72	0.39	2.02	0.39	1.13	0.17	0.15	9.86	300	2.76	93.9	48.5	155	190
BTD0276	C010963	3.89	0.57	3.4	0.64	1.94	0.28	0.27	16.8	381	2.88	139	54	186	403
BTD0276	C010964	2.47	0.33	1.73	0.29	0.87	0.13	0.11	7.61	604	4.91	202	92	305	460
BTD0276	C010965	5.73	0.8	4.52	0.85	2.32	0.31	0.27	23.7	13200	159	3670	2670	6730	216
BTD0276	C010966	5.05	0.72	3.96	0.72	2.12	0.31	0.25	20.8	419	4.65	122	78.2	214	117
BTD0276	C010967	2.94	0.44	2.45	0.46	1.35	0.21	0.2	10.8	584	6.58	164	111	302	123
BTD0276	C010969	2.8	0.43	2.34	0.43	1.26	0.18	0.15	11.8	170	1.25	61.2	23	85	224
BTD0276	C010970	2.57	0.36	1.9	0.35	1.05	0.17	0.16	8.84	1480	17.1	416	286	759	99.9
BTD0276	C010971	2.6	0.38	2.18	0.41	1.22	0.2	0.18	10.2	197	1.74	60.8	31.3	103	168
BTD0276	C010972	2.41	0.38	2.08	0.36	1.13	0.18	0.18	9.54	1230	14.3	353	240	626	208
BTD0276	C010973	2.86	0.4	2.25	0.45	1.32	0.2	0.21	10.6	460	5.05	135	85.4	234	136
BTD0276	C010974	2.93	0.42	2.21	0.44	1.34	0.21	0.19	10.7	441	4.76	128	84.2	224	123
BTD0276	C010975	2.59	0.4	2.38	0.45	1.36	0.21	0.19	11.5	395	3.88	121	70.2	200	219
BTD0276	C010977	1.96	0.32	1.84	0.38	1.1	0.16	0.14	9.36	793	8.33	236	144	405	252
BTD0276	C010976	1.82	0.29	1.84	0.34	1.07	0.16	0.16	8.7	541	5.46	168	97.2	271	265
BTD0276	C010978	1.74	0.29	1.62	0.3	0.84	0.13	0.1	8.24	190	1.44	65.6	26.9	95.6	200
BTD0276	C010979	3.03	0.46	2.57	0.46	1.28	0.19	0.17	12.2	104	0.67	37.5	14	51.3	158
BTD0276	C010980	3.4	0.52	2.93	0.55	1.55	0.22	0.21	14.3	109	0.83	36.5	15.9	55.8	160
BTD0276	C010981	3.31	0.49	2.78	0.5	1.45	0.22	0.19	13.3	126	0.88	44.4	17.5	63.6	200
BTD0276	C010982	2.31	0.36	2.01	0.38	1.09	0.16	0.13	9.94	376	3.19	134	58.7	181	370
BTD0276	C010983	2.24	0.35	1.97	0.37	1.08	0.17	0.14	9.5	227	1.73	77.4	32.4	115	295
BTD0276	C010984	2.36	0.39	2.37	0.46	1.33	0.21	0.19	11.1	194	1.7	65.9	30.7	95.7	197
BTD0276	C010985	3.91	0.59	3.47	0.68	1.93	0.29	0.27	16.9	937	10.7	267	182	477	137
BTD0276	C010986	2.55	0.4	2.31	0.43	1.25	0.17	0.17	12.3	271	2.28	93.8	41.5	133	230
BTD0276	C010987	2.55	0.38	2.16	0.4	1.14	0.16	0.15	10.6	89.7	0.6	29.7	12.8	46.7	108
BTD0276	C010989	2.04	0.33	1.9	0.39	1.21	0.19	0.18	8.62	261	1.96	94.9	38.8	125	316
BTD0276	C010990	1.95	0.31	1.73	0.33	0.97	0.15	0.12	8.72	654	6.93	202	118	327	284
BTD0276	C010991	2.07	0.32	1.84	0.37	1.03	0.16	0.15	9.14	379	3.41	127	61.2	188	291
BTD0277	C010992	5.18	0.67	3.89	0.67	1.94	0.27	0.28	17.1	251	1.87	99.8	37.6	112	909
BTD0277	C010993	3.01	0.44	2.51	0.49	1.41	0.23	0.19	13.5	948	10.7	269	185	483	233
BTD0277	C010994	3.11	0.44	2.75	0.53	1.6	0.23	0.21	13.3	278	2.74	98.2	49.5	127	324
BTD0277	C010995	3.02	0.4	2.23	0.43	1.3	0.19	0.18	12	248	2.65	81.3	45.5	119	341

					Element	U	Th	Al2O3	CaO	Fe2O3	K2O	MgO	MnO	Na2O	LOI	P2O5	TiO2	As
					Analytical Method	G400M	G400M	G400I	G400I	G400I	G400I	G400I	G400I	G400I	C110	G400I	G400I	G400M
					Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
					Detection Limit	0.01	0.01	100	20	50	100	20	2	100	0.1	50	20	0.5
					Digestion	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4		MA4	MA4	MA4
					Technique	ICP-MS	ICP-MS	ICP-OES	ICP-OES	ICP-OES	ICP-OES	ICP-OES	ICP-OES	ICP-OES	GRAV	ICP-OES	ICP-OES	ICP-MS
					Precision	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%
Hole Number	Sample Number	Depth From	Depth To	Assay Sample Type	Lab Reference Number	U_ppm	Th_ppm	Al2O3_ppm	CaO_ppm	Fe2O3_ppm	K2O_ppm	MgO_ppm	MnO_ppm	Na2O_ppm	LOI_perc	P2O5_ppm	TiO2_ppm	As_ppm
BTD0277	C010996	17	17.4	SPLIT	NT15703	1.38	10.1	123000	800	16500	34600	5880	80	800	2.7	650	3200	27.5
BTD0277	C010997	17.4	17.8	SPLIT	NT15703	1.42	13.4	153000	740	12200	43900	5280	62	800	2.2	600	3780	6.5
BTD0277	C010999	17.8	18.2	SPLIT	NT15703	1.69	12.2	160000	1060	16200	46200	6920	78	1000	3.9	800	4180	5
BTD0277	C011000	18.2	18.6	SPLIT	NT15703	1.77	10.3	151000	1040	41300	39100	18300	210	700	3.6	1050	4620	2.5
BTD0277	C011201	18.6	19	SPLIT	NT15703	1.83	11.2	150000	1000	34400	39700	16100	176	600	2.6	950	3980	2.5
BTD0277	C011202	19	19.4	SPLIT	NT15703	1.47	5.74	109000	1220	34000	26400	14700	178	600	2.5	950	4720	5
BTD0277	C011203	19.4	19.85	SPLIT	NT15703	1.65	8.46	101000	1240	40100	22300	16900	212	600	3.6	1050	4600	3.5
BTD0277	C011204	19.85	20.2	SPLIT	NT15703	1.89	8.96	158000	2180	37700	40700	15200	202	700	2.5	2050	7880	3.5
BTD0277	C011205	20.2	20.6	SPLIT	NT15703	1.71	6.86	125000	1920	50300	28000	21400	292	700	6.1	1600	6360	8.5
BTD0277	C011206	20.6	21	SPLIT	NT15703	1.29	7.94	129000	1600	26900	33100	13600	164	700	7.4	1050	4060	2.5
BTD0277	C011207	21	21.5	SPLIT	NT15703	2.14	7.68	171000	3280	79600	30300	67800	460	500	7.3	2300	8140	5.5
BTD0277	C011208	21.5	21.9	SPLIT	NT15703	1.93	9.49	169000	3760	88700	21600	114000	686	300	7.2	2550	8600	3
BTD0277	C011209	21.9	22.35	SPLIT	NT15703	1.48	8.42	173000	3640	79900	22000	118000	604	300	5.1	2400	8720	3
BTD0277	C011210	22.35	22.8	SPLIT	NT15703	1.16	6.16	178000	3680	72800	27400	103000	608	400	6.1	2450	8700	3.5
BTD0277	C011211	22.8	23.2	SPLIT	NT15703	1.16	6.97	175000	4920	72600	49200	71100	588	2900	7.2	2500	9020	2
BTD0277	C011212	23.2	23.6	SPLIT	NT15703	1.52	6.95	172000	5440	66800	38200	70500	554	2500	4.9	2350	8260	3
BTD0277	C011213	23.6	24.1	SPLIT	NT15703	1.63	9.24	177000	4000	71300	23900	106000	600	300	6.5	2650	8740	2.5
BTD0277	C011214	24.1	24.7	SPLIT	NT15703	1.56	13.7	148000	2760	63100	39000	71300	558	1300	5.1	1700	6480	1.5
BTD0277	C011215	24.7	25.15	SPLIT	NT15703	1.9	9.44	169000	3780	78100	31700	97400	652	600	2.1	2300	8120	2.5
BTD0277	C011216	27.5	28	SPOT	NT15703	1.43	7.12	165000	23500	63600	40800	45800	578	19100	3.1	2050	7480	2.5
BTD0277	C011217	29	29.5	SPOT	NT15703	1.26	6.44	159000	3960	81400	36700	98400	418	1700	2.9	2300	8300	9
BTD0277	C011219	33	33.5	SPOT	NT15703	1.31	6.74	165000	39000	78800	34000	42200	1020	23200	3.5	2450	8640	3
BTD0277	C011221	37.5	38	REASPO	NT15703	0.75	4.6	160000	46600	84000	32800	45100	1050	21900	5	2500	9300	2
BTD0277	C011220	37.5	38	SPOT	NT15703	0.78	5.36	162000	50100	84800	33100	42300	1050	22700	3	2450	9280	1.5
BTD0277	C011222	43.75	44.25	SPOT	NT15703	1.17	4.84	161000	28700	80600	35900	53600	904	19700	6.3	2550	9360	4.5
BTD0277	C011223	47	47.5	SPOT	NT15703	0.85	6.54	161000	33100	73700	34200	53800	820	20500	6.6	2350	8480	2
BTD0277	C011224	51.15	51.65	SPLIT	NT15703	0.76	4.02	164000	8280	89200	39200	89300	666	9600	4.9	2300	9380	3.5
BTD0277	C011225	51.65	52.15	SPLIT	NT15703	0.85	4.84	169000	4800	88500	31600	108000	634	500	6.9	2500	9400	3
BTD0277	C011226	52.15	52.75	SPLIT	NT15703	1.33	5.17	155000	4320	97400	23300	123000	624	500	4	2450	8880	1
BTD0277	C011227	52.75	53.25	SPLIT	NT15703	1.45	4.74	159000	4400	78600	34800	72000	792	600	3.7	2450	9200	609
BTD0277	C011228	53.25	53.75	SPLIT	NT15703	2.09	6.16	156000	3940	76500	40100	39300	1180	800	4.2	2400	9000	5.5
BTD0277	C011229	53.75	54.25	SPLIT	NT15703	1.2	5.5	161000	4640	78200	42600	42600	930	700	2.7	2650	9540	9.5
BTD0277	C011230	54.25	54.75	SPLIT	NT15703	1.03	6.25	156000	4300	84900	38500	35200	1550	800	3.1	2550	9500	23.5
BTD0277	C011231	54.75	55.25	SPLIT	NT15703	0.89	5.32	148000	3860	85700	36200	33800	1970	700	6.3	2400	8740	43.5
BTD0277	C011232	55.25	55.75	SPLIT	NT15703	0.86	4.28	157000	4060	84300	37600	49200	854	700	6.6	2650	9880	7.5
BTD0277	C011233	60.5	61	SPOT	NT15703	0.82	5.76	166000	45900	71900	38200	29000	932	22600	7	2400	8780	2.5
BTD0277	C011234	66.3	66.8	SPOT	NT15703	0.97	3.34	179000	23200	64000	41000	47800	564	21700	6.5	2450	8820	1.5
BTD0277	C011235	68.95	69.45	SPLIT	NT15703	1.25	5.67	195000	4580	74300	41500	99800	420	300	4.8	2900	10300	1
BTD0277	C011236	69.45	69.95	SPLIT	NT15703	1.22	6.85	193000	4560	85100	35800	112000	458	400	7.1	2900	10600	1.5
BTD0277	C011237	69.95	70.45	SPLIT	NT15703	1.38	6.29	193000	4340	111000	28900	130000	490	400	3.3	2950	10900	1
BTD0277	C011238	70.45	71	SPLIT	NT15703	1.34	9.1	184000	3820	99900	28600	110000	538	200	3.3	2700	9060	2
BTD0277	C011240	71	71.5	SPLIT	NT15703	1.23	5.52	203000	3480	83600	32900	114000	570	300	7.5	2500	11100	1
BTD0277	C011241	71.5	72	SPLIT	NT15703	0.88	4.94	185000	2760	76500	42500	92300	486	600	7.6	1850	10400	1
BTD0277	C011243	72	72.5	REASPLIT	NT15703	0.64	8.85	139000	1880	38700	60400	38000	256	2200	3.1	950	4440	1
BTD0277	C011242	72	72.5	SPLIT	NT15703	0.72	9.68	150000	1740	38500	64100	38900	250	2200	6.6	1000	4460	1.5
BTD0277	C011244	72.5	73	SPLIT	NT15703	0.87	7.85	181000	2700	63000	35800	87000	418	400	7	1800	7360	1
BTD0277	C011245	73	73.5	SPLIT	NT15703	1.21	9.13	184000	2700	115000	21400	150000	440	300	7.6	1700	5860	1
BTD0277	C011246	73.5	74	SPLIT	NT15703	1.52	13.9	232000	3080	102000	44600	120000	284	700	8.5	2150	8280	1
BTD0277	C011275	74	74.5	SPLIT	NT15703	1.55	7.38	224000	4680	107000	43300	136000	240	600	7.5	2700	10300	1.5
BTD0277	C011247	74.5	75	SPLIT	NT15703	1.48	12.3	188000	3620	84300	35200	96100	384	400	6.7	2500	8860	1.5
BTD0277	C011248	76.2	76.7	SPOT	NT15703	0.74	8.03	140000	1820	43000	64600	35300	258	5400	2.8	1000	4060	0.5
BTD0277	C011249	79.8	80.3	SPLIT	NT15703	1.54	6.03	204000	4880	91600	44800	101000	370	300	6.6	3300	11000	1.5
BTD0277	C011250	80.3	80.75	SPLIT	NT15703	1.55	5.71	216000	5420	104000	42500	117000	402	300	7.3	3600	11300	1
BTD0277	C011251	80.75	80.95	SPLIT	NT15703	1.18	2.99	202000	7460	123000	33100	153000	400	500	8.1	4500	10400	0.5
BTD0277	C011252	83.1	83.5	SPOT	NT15703	1.21	6.14	174000	3840	107000	26400	119000	526	300	6.5	2350	8520	2.5
BTD0277	C011253	86.95	87.6	SPOT	NT15703	2.47	8.73	218000	4940	114000	36400	157000	484	300	8.2	3000	10300	1
BTD0277	C011254	93.8	94.2	SPLIT	NT15703	1.66	17.8	255000	2480	82200	58900	120000	160	1000	7	1400	4920	3

		B	Ba	Be	Li	Rb	S	Se	Sr	Bi	Pb	Pb-204	Pb-206	Pb-207	Pb-208	Sn	Ag	Au	Pd	Pt
		G140I	G400I	G400M	G400I	G400M	G400I	G400M	G400M	G400M	G400M	G400M	G400M	G400M	G400M	G400M	G400M	FAPMM	FAPMM	FAPMM
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppb	ppb
		20	2	0.1	1	0.01	20	2	0.05	0.02	0.2	0.2	0.2	0.2	0.2	0.2	0.05	1	0.5	0.5
		F140	MA4	MA4	MA4	MA4	MA4	G400	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4	FA	FA	FA
		ICP-OES	ICP-OES	ICP-MS	ICP-OES	ICP-MS	ICP-OES	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	AAS	ICP-MS	ICP-MS
		PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%
Hole Number	Sample Number	B_ppm	Ba_ppm	Be_ppm	Li_ppm	Rb_ppm	S_ppm	Se_ppm	Sr_ppm	Bi_ppm	PbTot_ppm	Pb204_ppm	Pb206_ppm	Pb207_ppm	Pb208_ppm	Sn_ppm	Ag_ppm	Au_ppb	Pd_ppb	Pt_ppb
BTD0277	C010996	-20	400	1.6	12	204	1060	-2	20.2	0.14	3.2	-0.2	0.8	0.6	1.8	2	0.2	7	-1	-1
BTD0277	C010997	20	526	1.3	5	242	-20	-2	17.1	0.14	3.8	-0.2	1	0.6	2	2.4	0.1	2	-1	-1
BTD0277	C010999	20	518	1.4	6	253	80	-2	19.7	0.2	3.6	-0.2	1	0.6	2	2.8	0.1	2	-1	-1
BTD0277	C011000	-20	442	1.5	18	203	-20	-2	18	0.12	8	-0.2	2.2	1.4	4.2	2.4	0.1	1	-1	-1
BTD0277	C011201	-20	468	1.6	15	218	20	-2	18.7	0.22	9.8	-0.2	2.8	1.8	5	2.6	0.2	2	-1	-1
BTD0277	C011202	-20	302	1.3	21	143	940	-2	15.3	0.46	5.6	-0.2	1.6	1	2.8	1.6	0.1	2	-1	-1
BTD0277	C011203	-20	240	1.3	28	122	140	-2	15.8	0.08	3.4	-0.2	1	0.6	1.8	1.4	-0.05	1	-1	-1
BTD0277	C011204	20	372	1.2	14	209	-20	-2	19.8	0.22	11.2	-0.2	3.2	2	5.8	2.6	0.1	2	-1	-1
BTD0277	C011205	-20	284	1.2	25	143	1040	-2	16.9	0.42	11.4	-0.2	3.2	2.2	5.8	1.8	0.3	3	-1	-1
BTD0277	C011206	20	392	1.2	16	176	80	-2	16.9	0.16	8	-0.2	2.4	1.6	4.2	1.4	0.1	1	-1	-1
BTD0277	C011207	40	214	3.1	68	122	40	-2	15.7	0.06	2.4	-0.2	0.8	0.4	1.2	2	0.15	1	-1	-1
BTD0277	C011208	40	56	4.4	102	62.9	60	-2	9.5	0.06	1.4	-0.2	0.6	-0.2	0.6	1.6	0.1	1	-1	-1
BTD0277	C011209	40	80	4.2	113	63.8	340	-2	9.05	0.06	1.2	-0.2	0.6	-0.2	0.6	1.6	0.1	2	-1	-1
BTD0277	C011210	40	166	3.4	100	77.3	340	-2	13.5	0.06	2.2	-0.2	0.6	0.4	1	1.6	0.1	2	-1	-1
BTD0277	C011211	40	1580	2.2	59	125	280	-2	132	0.06	6.2	-0.2	1.6	1.2	3.2	1.2	0.1	2	-1	-1
BTD0277	C011212	40	950	2.6	76	101	240	-2	92.6	0.06	4.6	-0.2	1.2	1	2.4	1.2	0.1	1	-1	-1
BTD0277	C011213	40	130	3.7	101	71.5	480	-2	9.55	0.06	2	-0.2	0.8	0.4	1	1.4	0.1	1	-1	-1
BTD0277	C011214	20	714	2.3	68	104	200	-2	73.3	0.04	11.6	-0.2	2.8	2.6	6.2	2.2	0.1	1	-1	-1
BTD0277	C011215	40	528	3.2	93	85.2	1020	-2	41.4	0.18	4.2	-0.2	1.2	0.8	2	2.2	0.1	2	-1	-1
BTD0277	C011216	-20	1800	2.2	42	102	560	-2	354	0.14	10.4	-0.2	2.6	2.4	5.4	1.2	0.1	1	-1	-1
BTD0277	C011217	40	1020	2.8	137	106	80	-2	44.2	0.06	3	-0.2	0.8	0.6	1.6	1	0.1	1	-1	-1
BTD0277	C011219	40	1590	2.2	29	84.6	400	-2	349	0.1	8	-0.2	2	1.8	4.2	1	0.1	1	-1	-1
BTD0277	C011221	20	1410	1.2	24	81.2	380	-2	341	0.04	10.6	-0.2	2.6	2.4	5.6	0.6	-0.05	3	-1	-1
BTD0277	C011220	-20	1350	2	27	82.3	360	-2	349	0.04	11.4	-0.2	2.8	2.4	6.2	0.6	0.1	1	-1	-1
BTD0277	C011222	40	1770	1.4	38	90.5	380	-2	333	0.06	9.2	-0.2	2.2	2	4.8	1	-0.05	2	-1	-1
BTD0277	C011223	20	1770	1.4	31	69.6	320	-2	334	0.06	8.8	-0.2	2	2	4.6	0.6	-0.05	1	-1	-1
BTD0277	C011224	20	1470	1.5	57	87.8	380	-2	178	0.1	4.4	-0.2	1.2	1	2.2	0.8	-0.05	1	-1	-1
BTD0277	C011225	60	352	2	76	76.9	500	-2	22.5	0.12	1.8	-0.2	0.6	0.4	1	0.8	-0.05	2	2	2
BTD0277	C011226	40	122	2.8	103	69.6	120	-2	11.9	0.06	1.2	-0.2	0.4	-0.2	0.6	1.4	0.05	1	1	-1
BTD0277	C011227	60	236	2.8	58	175	540	-2	15	0.22	2	-0.2	0.8	0.4	1	4.6	-0.05	3	-1	-1
BTD0277	C011228	60	400	2	33	229	760	-2	11.1	0.4	3.8	-0.2	1	0.8	2	13.4	0.1	2	-1	-1
BTD0277	C011229	60	416	2.2	43	157	960	-2	17.3	0.36	3.2	-0.2	1	0.6	1.6	4.8	0.1	2	-1	-1
BTD0277	C011230	40	474	1.9	34	218	980	-2	12.4	0.2	2.2	-0.2	0.6	0.4	1.2	7.2	0.05	2	-1	-1
BTD0277	C011231	40	342	2.1	40	304	1080	-2	9.95	0.18	2.6	-0.2	0.8	0.6	1.4	24.2	0.05	2	-1	-1
BTD0277	C011232	80	404	2.4	56	132	1800	-2	16.1	0.22	2.2	-0.2	0.6	0.4	1.2	8	0.05	2	-1	-1
BTD0277	C011233	40	1680	1.8	18	90	320	-2	393	0.06	11.8	-0.2	2.8	2.6	6.2	0.8	0.05	2	-1	-1
BTD0277	C011234	40	1880	2	35	86.6	400	-2	374	0.06	7.6	-0.2	2	1.6	4	1	0.05	1	-1	-1
BTD0277	C011235	60	216	2.3	62	102	400	-2	15.3	0.04	2.4	-0.2	0.8	0.4	1.2	1.2	-0.05	1	-1	-1
BTD0277	C011236	60	226	2.7	72	91.7	360	-2	14.8	0.04	2.6	-0.2	0.8	0.4	1.2	1.2	0.1	1	-1	-1
BTD0277	C011237	60	174	3.5	88	76.7	320	-2	13.6	0.04	2.2	-0.2	0.6	0.4	1.2	1.2	-0.05	1	-1	-1
BTD0277	C011238	80	246	2.8	97	74.6	1980	-2	13.8	0.12	1.6	-0.2	0.6	0.2	0.8	1.6	0.05	2	-1	-1
BTD0277	C011240	60	276	2.4	98	81.9	240	-2	13.4	-0.02	1.2	-0.2	0.4	-0.2	0.6	1.2	-0.05	1	-1	-1
BTD0277	C011241	40	726	1.6	65	95.4	320	-2	49.8	0.04	2.4	-0.2	0.6	0.4	1.2	0.6	-0.05	1	-1	-1
BTD0277	C011243	40	1480	1.1	37	84.4	140	-2	137	-0.02	11.2	-0.2	2.6	2.6	5.8	0.2	-0.05	1	-1	-1
BTD0277	C011242	40	1620	1.1	36	92	140	-2	146	-0.02	11.2	-0.2	2.6	2.4	6	0.4	-0.05	2	-1	-1
BTD0277	C011244	40	310	1.9	73	79.1	320	-2	27.3	-0.02	2.8	-0.2	0.8	0.6	1.6	0.6	-0.05	1	-1	-1
BTD0277	C011245	40	78	3.6	93	64.8	220	-2	11.1	-0.02	1	-0.2	0.4	-0.2	0.6	1.2	-0.05	2	-1	-1
BTD0277	C011246	240	368	3.3	111	210	140	-2	17.1	-0.02	1.4	-0.2	0.4	-0.2	0.8	4.2	0.05	2	-1	-1
BTD0277	C011275	180	404	4	130	158	160	-2	27.1	0.04	1.4	-0.2	0.4	-0.2	0.6	1.8	0.05	2	-1	-1
BTD0277	C011247	60	150	2.4	69	101	320	-2	11.9	0.02	2.4	-0.2	0.8	0.4	1.4	1	0.05	1	-1	-1
BTD0277	C011248	20	1430	1.3	41	122	80	-2	133	-0.02	10.8	-0.2	2.4	2.4	5.6	1.6	-0.05	1	-1	-1
BTD0277	C011249	120	192	2.9	73	118	320	-2	13.9	0.02	2.2	-0.2	0.8	0.4	1.2	1	0.05	1	-1	-1
BTD0277	C011250	120	202	3.5	88	114	500	-2	13.1	0.08	2.2	-0.2	0.8	0.4	1	1.4	-0.05	1	-1	-1
BTD0277	C011251	160	354	4.1	114	83.5	540	-2	17.9	0.06	1.2	-0.2	0.4	-0.2	0.6	1.2	-0.05	2	-1	-1
BTD0277	C011252	40	140	3.2	144	73	2400	-2	11.4	0.18	2.4	-0.2	0.8	0.4	1.2	3.8	-0.05	2	-1	-1
BTD0277	C011253	160	156	3.8	88	92.6	360	-2	12.6	0.14	1.4	-0.2	0.6	-0.2	0.6	3	0.05	1	-1	-1
BTD0277	C011254	160	536	2.6	113	233	-20	-2	18.5	0.06	1	-0.2	0.4	-0.2	0.6	5.8	-0.05	1	-1	-1

		Co	Cr	Cu	Hf	Ni	Nb	Mo	Ta	V	W	Zn	Zr	La	Ce	Pr	Nd	Sm	Eu
		G400M	G400M	G400I	G400I	G400M	G400M	G400M	G400M	G400I	G400I	G400I	G400M	G400M	G400M	G400M	G400M	G400M	G400M
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	5	1	0.01	0.2	0.02	0.05	0.02	2	0.05	2	0.1	0.01	0.01	0.01	0.02	0.01	0.01
		MA4	MA5	MA4	MA5	MA4	MA4	MA4	MA5	MA4	MA5	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4
		ICP-MS	ICP-MS	ICP-OES	ICP-OES	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-OES	ICP-OES	ICP-OES	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS
		PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%
Hole Number	Sample Number	Co_ppm	Cr_ppm	Cu_ppm	Hf_ppm	Ni_ppm	Nb_ppm	Mo_ppm	Ta_ppm	V_ppm	W_ppm	Zn_ppm	Zr_ppm	La_ppm	Ce_ppm	Pr_ppm	Nd_ppm	Sm_ppm	Eu_ppm
BTD0277	C010996	3.25	15	40	3.96	3.6	6.8	0.7	0.44	32	4.65	6	151	35.3	76.1	8.54	32.1	5.51	1.02
BTD0277	C010997	1.7	25	69	4.88	2.8	7.3	0.5	0.52	34	7.05	4	184	49.5	106	11.7	42.3	6.88	1.41
BTD0277	C010999	1.95	30	76	5.79	3.6	9.6	0.6	0.6	40	16.7	8	226	46.6	100	11.2	41.8	7.03	1.46
BTD0277	C011000	7.4	30	9	5.28	11.6	9.25	0.3	0.62	48	8.75	22	210	32.3	73.3	8.45	32.5	5.69	1.32
BTD0277	C011201	6.1	25	18	4.96	11.4	8.25	0.4	0.48	50	6.3	18	199	41.8	90.7	10.3	38.2	6.71	1.54
BTD0277	C011202	7.75	45	28	3.08	14.2	6.45	0.95	0.46	78	10.3	16	122	13.1	28.8	3.31	13	2.58	0.65
BTD0277	C011203	7.8	45	18	3.27	16.6	7.5	1.05	0.56	46	9.65	16	125	19.3	42.7	5.04	19.6	3.8	0.81
BTD0277	C011204	7.2	45	18	4.88	16.4	12.7	0.4	0.8	72	12.2	16	202	71.9	161	18.2	69.9	11.9	2.54
BTD0277	C011205	9.2	65	17	4.98	20	11.5	1.35	0.74	72	23	22	203	38.7	85.2	9.74	36.8	6.5	1.41
BTD0277	C011206	4.7	10	10	4.09	5.2	8.25	0.7	0.58	40	7.65	14	158	24.1	52.5	5.95	22.8	4.02	0.94
BTD0277	C011207	18.2	25	10	6.62	13.4	15.4	0.5	1.26	68	11.8	64	280	22	49.5	5.85	24.2	4.94	1.15
BTD0277	C011208	24.1	25	8	6.96	13	14.5	0.5	1.14	70	1.2	100	285	35.6	76.1	8.84	35.1	6.72	1.53
BTD0277	C011209	25.1	25	10	6.34	12.6	15.8	0.7	1.1	76	1.25	88	265	42.1	88.9	10.2	40.6	7.54	1.77
BTD0277	C011210	23.2	25	18	6.18	11.8	15.4	0.55	1.04	76	0.95	98	261	41.7	85.6	9.74	37.9	7.29	1.9
BTD0277	C011211	19.4	25	26	6.45	12.4	14.4	0.85	0.92	76	0.7	82	280	35.8	75.3	8.79	34.6	6.56	1.76
BTD0277	C011212	19.6	20	19	6.33	12	14.1	0.6	0.9	72	0.7	76	278	40	81.4	9.21	36.3	6.82	1.83
BTD0277	C011213	21.4	30	20	6.48	13.4	13.8	0.7	0.9	74	1.35	72	277	42.2	86	9.66	37.1	6.75	1.83
BTD0277	C011214	18.3	70	8	5.39	24.2	11.9	0.95	0.92	60	0.6	70	215	42.5	86.6	9.46	34.6	6.21	1.26
BTD0277	C011215	22.2	25	19	6.24	14	13.5	0.95	1.02	70	1.1	92	270	41	84.5	9.55	36.3	6.38	1.7
BTD0277	C011216	14.9	20	15	5.17	9.4	11.9	0.8	0.74	66	0.6	52	227	40.1	79.6	8.78	33.1	5.68	2.34
BTD0277	C011217	20.3	20	8	5.86	11.8	12.8	0.75	0.76	74	1.05	42	259	51.1	100	11	42	7.16	1.87
BTD0277	C011219	19.7	35	17	5.36	15.4	13.4	0.7	0.76	80	0.45	90	238	45	88.7	9.88	37.7	6.58	2.27
BTD0277	C011221	18.6	40	15	5.37	15	13.3	0.5	0.7	90	0.25	108	227	40.1	80.2	9.04	35.8	6.64	2.06
BTD0277	C011220	21.1	40	18	5.24	17.4	13.5	0.5	0.68	90	0.25	110	231	43	84.5	9.47	37.1	6.58	2.17
BTD0277	C011222	19.3	40	18	6.21	15.6	13.7	0.6	0.76	90	0.5	118	268	40	82	9.4	37.2	6.59	2.04
BTD0277	C011223	15	30	12	5.29	11.4	12.8	0.8	0.68	80	0.35	80	226	39.2	79.2	8.68	33.5	5.69	2.08
BTD0277	C011224	22.1	60	38	4.73	16.8	12.3	0.7	0.64	98	0.6	94	203	35.3	71.7	8.18	31.9	5.78	1.89
BTD0277	C011225	25.7	40	6	5.5	15.2	12.8	0.55	0.7	94	0.9	114	233	34.4	72.1	8.35	33.5	6.02	1.85
BTD0277	C011226	30.4	30	44	5.86	19.4	13.1	0.3	0.74	88	1.25	88	250	35.7	74.9	8.59	33.5	6.25	1.78
BTD0277	C011227	20.9	35	32	5.97	17.2	13	0.5	0.7	90	3.85	66	255	26	57.5	6.71	26.9	5.08	1.32
BTD0277	C011228	15.6	30	356	5.14	12.6	14.5	3.85	0.78	88	5.5	60	220	19.1	47.1	5.78	23.8	4.52	0.95
BTD0277	C011229	18	30	321	5.32	12.6	16.1	5.85	0.88	94	6.2	50	233	33.5	70.6	8.06	31.7	5.47	1.2
BTD0277	C011230	27.9	30	78	5.32	15.2	16.2	1.4	0.88	92	7.15	64	229	26.4	60.1	7.23	28.9	5.34	1.18
BTD0277	C011231	26.1	25	215	4.87	12	13.9	1.65	0.76	82	10.2	72	213	18.3	43.5	5.34	22.1	4.2	0.85
BTD0277	C011232	23.8	35	412	6	15	15.5	0.85	0.84	94	4.2	54	251	29.3	68.6	8.33	33.9	6.57	1.35
BTD0277	C011233	16.5	30	17	5.2	11.6	12.2	0.6	0.66	78	0.35	78	229	39.9	78.6	8.64	33.2	5.51	2.07
BTD0277	C011234	14.8	25	31	5.13	10.4	13.5	0.55	0.76	76	0.35	62	221	30	66.7	8.15	34.8	6.69	2.29
BTD0277	C011235	21.7	30	10	6.13	13.4	15	0.65	0.82	90	2.15	86	263	40.1	84.5	9.72	38.5	6.84	2.18
BTD0277	C011236	23.9	25	7	5.71	12.6	15.1	0.5	0.88	88	1.3	108	249	43.2	88.9	10.1	39.4	6.99	2.11
BTD0277	C011237	30.6	25	9	5.38	15	14.4	0.4	0.82	96	1.35	156	226	34.6	74.3	8.47	33.7	5.97	1.67
BTD0277	C011238	25.8	30	5	5.25	14.2	11.4	0.6	0.6	74	2.4	102	226	53.8	103	10.8	39.6	6.16	2.18
BTD0277	C011240	23.2	50	3	4.85	14.6	10.6	0.4	0.66	78	2.2	94	211	37	72.1	7.82	29.4	5.04	1.8
BTD0277	C011241	21.7	45	4	3.86	9.8	8.6	0.6	0.58	92	1.25	76	156	30.6	63.9	7.3	28.3	5.07	1.33
BTD0277	C011243	8.55	10	8	3.48	4.8	6.1	0.55	0.32	30	0.65	36	134	35.9	75.1	8.05	28.6	4.25	1.31
BTD0277	C011242	8.5	10	5	3.72	5	6.1	0.55	0.34	28	0.7	34	145	44.8	92.1	9.68	33.5	4.84	1.48
BTD0277	C011244	16.5	70	2	4.76	18.4	11.6	0.55	0.58	62	1.05	76	196	54.3	109	12.1	45.9	8.24	1.71
BTD0277	C011245	30	5	9	6.06	11.2	10.5	0.35	0.56	42	0.8	184	230	34.6	73.4	8.28	32	6.16	1.21
BTD0277	C011246	29.5	15	20	6.79	17.6	15.7	0.15	0.84	64	4.3	124	275	52.9	111	12.5	48.1	8.83	1.63
BTD0277	C011275	32.7	20	28	7.48	19.2	17.7	0.05	1.02	88	4.95	96	310	68.1	142	15.9	60.4	10.9	2.04
BTD0277	C011247	20.3	25	2	6.93	11.4	14.4	0.9	0.92	72	0.9	102	296	67.4	131	13.9	49	7.63	1.98
BTD0277	C011248	6.75	10	5	3.9	4.4	7.45	0.75	0.42	28	0.7	30	142	33.4	69	7.48	27.1	4.52	1.44
BTD0277	C011249	23.3	30	2	6.93	15.4	17.3	0.6	1.36	98	1.65	104	288	32.5	72.6	8.63	34.9	6.66	1.88
BTD0277	C011250	25.7	40	2	6.9	17.2	18.9	0.6	1.28	106	1.5	128	281	37.3	89.9	11.6	50	10.5	2.15
BTD0277	C011251	37.9	45	1	5.88	28.6	16	0.55	1.02	102	1.25	166	245	26.1	64.3	8.33	36	7.72	1.62
BTD0277	C011252	19.4	25	3	6.11	13	12.1	0.45	0.680										

		Gd	Tb	Dy	Ho	Er	Tm	Lu	Y	Pb	Pb204_ppb	Pb206_ppb	Pb207_ppb	Pb208_ppb	U_ppb
		G400M	G400M	G400M	G400M	G400M	G400M	G400M	G400M	G950M	G950M	G950M	G950M	G950M	G950M
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppb	ppb	ppb	ppb	ppb
		0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.1	0.1	0.1	0.1	0.1	0.01
		MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4
		ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS
		PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%
Hole Number	Sample Number	Gd_ppm	Tb_ppm	Dy_ppm	Ho_ppm	Er_ppm	Tm_ppm	Lu_ppm	Y_ppm	PbTot_ppb	Pb204_ppb	Pb206_ppb	Pb207_ppb	Pb208_ppb	U_ppb
BTD0277	C010996	4.03	0.51	2.69	0.5	1.4	0.2	0.17	13	399	4.48	131	75.7	187	356
BTD0277	C010997	4.79	0.57	2.98	0.56	1.57	0.22	0.2	14.5	473	5.36	136	90.8	241	270
BTD0277	C010999	5.11	0.64	3.53	0.65	1.87	0.28	0.23	17.6	483	4.82	165	85.8	227	415
BTD0277	C011000	4.24	0.49	2.77	0.54	1.53	0.23	0.2	13.7	1080	11.8	312	202	554	322
BTD0277	C011201	4.66	0.58	3.15	0.58	1.66	0.24	0.21	15.9	1330	14.3	393	248	679	458
BTD0277	C011202	2.31	0.31	1.84	0.36	1.1	0.16	0.13	10.1	766	8.31	235	144	379	318
BTD0277	C011203	2.8	0.38	2.16	0.43	1.29	0.17	0.17	10.9	477	4.42	179	80.9	212	468
BTD0277	C011204	7.7	0.82	3.75	0.69	1.99	0.27	0.25	18.2	2090	22.4	616	392	1060	429
BTD0277	C011205	4.49	0.54	2.89	0.53	1.52	0.23	0.2	14.2	2460	26.5	741	463	1230	572
BTD0277	C011206	3.23	0.42	2.41	0.47	1.41	0.21	0.18	13	1720	18.7	508	325	866	329
BTD0277	C011207	4.5	0.65	3.9	0.77	2.27	0.33	0.32	23.1	692	5.01	300	109	277	855
BTD0277	C011208	5.7	0.76	4.26	0.79	2.28	0.35	0.31	22.5	430	1.52	246	48.9	134	971
BTD0277	C011209	6.07	0.78	4.12	0.78	2.27	0.3	0.28	20.7	333	1.17	189	38.2	105	744
BTD0277	C011210	6.13	0.78	4.09	0.77	2.06	0.29	0.31	20.5	317	1.67	149	42.2	124	504
BTD0277	C011211	5.38	0.72	3.87	0.68	1.82	0.26	0.23	17.3	563	4.74	215	92.2	251	598
BTD0277	C011212	5.33	0.7	3.47	0.69	1.98	0.29	0.25	17.2	487	3.6	213	74.6	196	685
BTD0277	C011213	5.25	0.67	3.62	0.68	1.87	0.27	0.24	18.1	660	4.83	276	100	279	718
BTD0277	C011214	5.06	0.66	3.49	0.62	1.71	0.25	0.23	16.9	580	4.66	205	89.7	281	450
BTD0277	C011215	5.09	0.67	3.67	0.65	1.99	0.27	0.27	19.7	718	4.4	341	102	271	1080
BTD0277	C011216	4.29	0.51	2.81	0.46	1.29	0.18	0.17	11.9	891	7.89	327	152	404	792
BTD0277	C011217	5.44	0.65	3.39	0.63	1.75	0.25	0.24	15.9	335	1.71	168	44.3	121	649
BTD0277	C011219	5.73	0.77	4.3	0.8	2.24	0.31	0.26	21.1	1670	19.6	452	331	863	545
BTD0277	C011221	5.58	0.75	4.27	0.79	2.24	0.31	0.27	20.8	2330	30.1	562	497	1240	355
BTD0277	C011220	5.68	0.74	4.27	0.78	2.27	0.29	0.26	20.4	3030	39.2	722	649	1620	341
BTD0277	C011222	5.43	0.72	3.98	0.73	2.06	0.29	0.28	18.7	1780	22	474	367	914	461
BTD0277	C011223	4.63	0.59	3.28	0.6	1.69	0.23	0.21	15.6	2100	25.4	545	424	1110	509
BTD0277	C011224	4.49	0.56	2.77	0.49	1.42	0.22	0.17	12.2	779	8.73	230	149	392	406
BTD0277	C011225	4.96	0.55	3.12	0.47	1.45	0.18	0.21	12.2	447	3.76	159	70.2	214	414
BTD0277	C011226	4.68	0.54	3.2	0.55	1.59	0.23	0.22	14.4	262	1.24	120	31.8	109	543
BTD0277	C011227	3.8	0.46	2.99	0.45	1.33	0.19	0.19	11.4	454	3.47	187	71.1	193	614
BTD0277	C011228	3.39	0.4	2.09	0.39	1.16	0.17	0.16	8.56	692	6.48	248	121	317	667
BTD0277	C011229	4.14	0.47	2.44	0.44	1.34	0.19	0.19	9.58	567	5.1	208	98.7	255	539
BTD0277	C011230	3.91	0.44	2.21	0.4	1.19	0.16	0.17	8.61	543	4.59	208	89	241	530
BTD0277	C011231	3.24	0.38	1.97	0.37	1.06	0.15	0.14	8.21	522	4.67	194	89.5	233	487
BTD0277	C011232	4.73	0.55	2.79	0.5	1.45	0.21	0.2	10.8	354	2.76	151	55.2	145	470
BTD0277	C011233	4.71	0.63	3.52	0.67	1.86	0.27	0.24	17.7	1620	20.9	399	344	860	323
BTD0277	C011234	5.37	0.67	3.67	0.67	1.8	0.26	0.22	15.8	853	10.2	256	172	414	322
BTD0277	C011235	5.42	0.69	3.6	0.63	1.76	0.26	0.23	16.2	351	2.96	149	56.7	142	483
BTD0277	C011236	5.35	0.63	3.14	0.55	1.52	0.21	0.19	13.8	279	1.95	125	42.3	110	456
BTD0277	C011237	4.73	0.56	3.04	0.51	1.39	0.21	0.18	12.7	239	1.43	109	33.6	94.6	435
BTD0277	C011238	4.5	0.52	2.82	0.48	1.41	0.21	0.21	11.3	243	1.78	95.6	36.4	109	360
BTD0277	C011240	3.96	0.45	2.36	0.39	1.11	0.15	0.13	9.8	184	0.84	95.6	23.5	63.9	448
BTD0277	C011241	3.96	0.47	2.42	0.42	1.18	0.15	0.13	9.82	217	1.82	90	33.6	91.3	299
BTD0277	C011243	2.84	0.34	1.66	0.25	0.71	0.1	0.09	5.48	784	10	191	162	421	194
BTD0277	C011242	3.31	0.38	1.8	0.28	0.77	0.1	0.08	6.25	846	10.6	208	175	453	208
BTD0277	C011244	6.57	0.79	4.07	0.71	1.77	0.25	0.18	17.7	188	1.75	58.6	32.7	94.6	176
BTD0277	C011245	5.25	0.67	3.66	0.65	1.84	0.25	0.24	18	112	0.62	44.1	12.9	54.3	228
BTD0277	C011246	7.01	0.87	4.63	0.83	2.38	0.33	0.28	24	115	0.5	43.9	12.4	58.3	221
BTD0277	C011275	7.7	0.94	5.86	0.93	2.7	0.38	0.35	22.1	114	0.41	52.7	11.5	49.2	331
BTD0277	C011247	5.74	0.68	3.34	0.58	1.58	0.23	0.21	15.4	246	1.52	98.1	34.2	112	444
BTD0277	C011248	3.47	0.42	2.23	0.38	1.04	0.14	0.13	8.65	566	6.52	142	110	308	187
BTD0277	C011249	5.28	0.71	3.71	0.69	1.99	0.3	0.3	19.1	402	1.98	192	52.5	156	715
BTD0277	C011250	8.42	1.12	6.57	1.14	3.1	0.45	0.36	28.2	318	1.59	154	41.3	121	552
BTD0277	C011251	6.41	0.8	4.58	0.83	2.38	0.33	0.3	22	249	1.23	110	31.8	106	358
BTD0277	C011252	5.48	0.67	3.42	0.63	1.74	0.24	0.2	15.6	431	4	140	70.7	217	256
BTD0277	C011253	5.42	0.62	3.3	0.62	2	0.26	0.23	16.2	210	0.62	112	21.1	76.7	524
BTD0277	C011254	3.17	0.49	2.99	0.54	1.58	0.22	0.2	14.8	130	0.28	33.6	6.63	89.2	102



					Element	U	Th	Al2O3	CaO	Fe2O3	K2O	MgO	MnO	Na2O	LOI	P2O5	TiO2	As
					Analytical Method	G400M	G400M	G400I	G400I	G400I	G400I	G400I	G400I	G400I	C110	G400I	G400I	G400M
					Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
					Detection Limit	0.01	0.01	100	20	50	100	20	2	100	0.1	50	20	0.5
					Digestion	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4		MA4	MA4	MA4
					Technique	ICP-MS	ICP-MS	ICP-OES	ICP-OES	ICP-OES	ICP-OES	ICP-OES	ICP-OES	ICP-OES	GRAV	ICP-OES	ICP-OES	ICP-MS
					Precision	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%
Hole Number	Sample Number	Depth From	Depth To	Assay Sample Type	Lab Reference Number	U_ppm	Th_ppm	Al2O3_ppm	CaO_ppm	Fe2O3_ppm	K2O_ppm	MgO_ppm	MnO_ppm	Na2O_ppm	LOI_perc	P2O5_ppm	TiO2_ppm	As_ppm
BTD0277	C011255	94.2	94.6	SPLIT	NT15703	1.53	9.56	219000	2320	65200	62300	88200	150	1000	6.8	1450	5240	2.5
BTD0277	C011256	94.6	95.1	SPLIT	NT15703	1.93	10.7	230000	3020	59800	69200	71300	120	1300	6.5	1750	5560	1
BTD0277	C011257	95.1	95.5	SPLIT	NT15703	1.21	14.3	218000	2640	83000	59000	92700	140	900	6.6	1600	5540	1
BTD0277	C011258	95.5	95.9	SPLIT	NT15703	1.54	16.7	243000	3820	98300	54400	131000	176	900	7.2	2400	9460	-0.5
BTD0277	C011260	95.9	96.3	SPLIT	NT15703	1.08	3.27	199000	13300	76000	49600	104000	134	800	6.9	9000	9500	2
BTD0277	C011261	96.3	96.7	SPLIT	NT15703	1.88	16.5	220000	6700	88100	50400	113000	158	700	7	4350	6420	1
BTD0277	C011263	99.65	100	REASPLIT	NT15703	1.57	3	209000	5140	150000	23200	189000	180	500	8.9	2750	9460	1
BTD0277	C011262	99.65	100	SPLIT	NT15703	1.57	3.44	209000	5280	145000	23800	187000	182	600	8.9	2850	10200	1
BTD0277	C011264	100	100.35	SPLIT	NT15703	1.74	4.53	219000	5800	128000	32100	167000	146	600	8.3	3300	9160	0.5
BTD0277	C011265	100.35	100.7	SPLIT	NT15703	2.33	5.51	229000	6440	116000	46500	133000	130	800	7.4	3800	8360	0.5
BTD0277	C011266	100.7	101.05	SPLIT	NT15703	5.87	5.01	235000	13900	93000	46400	143000	176	900	8	4800	10000	1
BTD0277	C011267	101.05	101.45	SPLIT	NT15703	1.68	3.63	223000	5960	56600	66800	79200	94	1100	6.3	3750	8620	9
BTD0277	C011268	101.45	101.8	SPLIT	NT15703	1.09	3.35	221000	6380	67800	61400	91400	120	1100	6.5	4150	7700	3
BTD0277	C011269	101.8	102.15	SPLIT	NT15703	1.06	7.03	214000	4860	70500	66500	80300	98	1300	6.2	3200	6580	1.5
BTD0277	C011270	103.5	103.85	SPLIT	NT15703	1.69	11.7	209000	5020	132000	30700	177000	152	500	8.8	2750	6800	2.5
BTD0277	C011271	103.85	104.2	SPLIT	NT15703	2.27	2.76	197000	9800	120000	13500	224000	178	300	9.9	5650	22500	2
BTD0277	C011272	104.2	104.5	SPLIT	NT15703	1.2	1.28	196000	8640	166000	22900	177000	192	400	8.8	5300	15600	1
BTD0277	C011273	104.5	105	SPLIT	NT15703	1.23	1.69	184000	6020	148000	26000	179000	322	500	8.5	3700	16300	1
BTD0277	C011274	106.85	107.4	SPOT	NT15703	2.42	3.56	195000	6020	108000	34500	145000	380	400	7.9	3500	9560	1

		B	Ba	Be	Li	Rb	S	Se	Sr	Bi	Pb	Pb-204	Pb-206	Pb-207	Pb-208	Sn	Ag	Au	Pd	Pt
		G140I	G400I	G400M	G400I	G400M	G400I	G400M	G400M	G400M	G400M	G400M	G400M	G400M	G400M	G400M	G400M	FAPMM	FAPMM	FAPMM
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppb	ppb
		20	2	0.1	1	0.01	20	2	0.05	0.02	0.2	0.2	0.2	0.2	0.2	0.2	0.05	1	0.5	0.5
		F140	MA4	MA4	MA4	MA4	MA4	G400	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA5	MA4	FA	FA	FA
		ICP-OES	ICP-OES	ICP-MS	ICP-OES	ICP-MS	ICP-OES	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	AAS	ICP-MS	ICP-MS
		PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%
Hole Number	Sample Number	B_ppm	Ba_ppm	Be_ppm	Li_ppm	Rb_ppm	S_ppm	Se_ppm	Sr_ppm	Bi_ppm	PbTot_ppm	Pb204_ppm	Pb206_ppm	Pb207_ppm	Pb208_ppm	Sn_ppm	Ag_ppm	Au_ppb	Pd_ppb	Pt_ppb
BTD0277	C011255	100	438	3	70	223	-20	-2	13.2	0.08	1.2	-0.2	0.4	-0.2	0.6	23.2	-0.05	5	-1	-1
BTD0277	C011256	120	594	2	55	150	60	-2	16.6	0.04	1.2	-0.2	0.4	-0.2	0.8	7.2	-0.05	5	-1	-1
BTD0277	C011257	100	646	2.2	81	103	160	-2	17.9	0.04	1.4	-0.2	0.4	-0.2	1	6.6	-0.05	1	-1	-1
BTD0277	C011258	100	554	2.5	126	197	100	-2	20.2	0.04	1.4	-0.2	0.4	-0.2	0.8	11.2	0.05	1	-1	-1
BTD0277	C011260	180	398	3	124	67.5	140	-2	25.3	-0.02	1	-0.2	0.4	-0.2	0.4	4.4	0.05	1	-1	-1
BTD0277	C011261	180	390	3.2	121	119	40	-2	25	0.02	1.2	-0.2	0.4	-0.2	0.6	3.2	0.05	3	24	-1
BTD0277	C011263	80	248	5.2	190	59.7	-20	-2	40.9	0.14	1.8	-0.2	0.6	0.2	0.8	2	-0.05	1	10	-1
BTD0277	C011262	80	254	4.9	190	62.9	-20	-2	44.1	0.1	1.8	-0.2	0.6	0.2	0.8	2.2	-0.05	4	10	-1
BTD0277	C011264	420	290	5.6	182	83.3	-20	-2	34.3	0.06	1.6	-0.2	0.6	0.2	0.8	2.4	-0.05	-1	2	-1
BTD0277	C011265	120	452	4.5	128	138	20	-2	24.4	0.06	1.4	-0.2	0.6	0.2	0.6	4	-0.05	2	1	-1
BTD0277	C011266	80	490	4.1	125	177	20	-2	27.1	0.04	1	-0.2	0.6	-0.2	0.4	4.6	0.05	2	-1	-1
BTD0277	C011267	60	676	2.2	67	174	-20	-2	21.3	0.04	1	-0.2	0.4	-0.2	0.4	4.2	-0.05	9	-1	-1
BTD0277	C011268	140	430	2.9	85	90.4	60	-2	21.8	0.1	0.8	-0.2	0.4	-0.2	0.4	4.8	-0.05	2	2	-1
BTD0277	C011269	160	410	3.8	86	164	60	-2	24	0.16	1	-0.2	0.4	-0.2	0.6	4.4	-0.05	2	7	-1
BTD0277	C011270	160	250	4	172	81.6	80	-2	38.7	0.06	1.4	-0.2	0.4	-0.2	0.8	2.6	0.05	1	1	-1
BTD0277	C011271	40	270	5.3	263	32.2	140	-2	46	0.14	2	-0.2	0.8	0.4	0.8	2.4	0.05	1	3	1
BTD0277	C011272	60	268	4	181	53.5	-20	-2	62.9	0.1	1.8	-0.2	0.6	0.4	0.8	1.8	-0.05	1	-1	-1
BTD0277	C011273	60	232	3.6	151	79.6	-20	-2	34	0.06	1.6	-0.2	0.6	0.2	0.8	1.8	-0.05	1	-1	-1
BTD0277	C011274	60	132	3.9	121	99.3	-20	-2	13.1	0.06	1.4	-0.2	0.6	0.2	0.6	1.6	0.05	1	2	-1

		Co	Cr	Cu	Hf	Ni	Nb	Mo	Ta	V	W	Zn	Zr	La	Ce	Pr	Nd	Sm	Eu
		G400M	G400M	G400I	G400I	G400M	G400M	G400M	G400M	G400I	G400I	G400I	G400M	G400M	G400M	G400M	G400M	G400M	G400M
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	5	1	0.01	0.2	0.02	0.05	0.02	2	0.05	2	0.1	0.01	0.01	0.01	0.02	0.01	0.01
		MA4	MA5	MA4	MA5	MA4	MA4	MA4	MA5	MA4	MA5	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4
		ICP-MS	ICP-MS	ICP-OES	ICP-OES	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-OES	ICP-OES	ICP-OES	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS
		PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%
Hole Number	Sample Number	Co_ppm	Cr_ppm	Cu_ppm	Hf_ppm	Ni_ppm	Nb_ppm	Mo_ppm	Ta_ppm	V_ppm	W_ppm	Zn_ppm	Zr_ppm	La_ppm	Ce_ppm	Pr_ppm	Nd_ppm	Sm_ppm	Eu_ppm
BTD0277	C011255	19.4	-5	4	8.04	15	10.6	-0.05	0.72	48	10.1	58	298	6.48	15.1	1.95	7.85	1.81	0.47
BTD0277	C011256	14.7	5	2	6.85	14.2	10.7	-0.05	0.68	48	9.9	44	246	7.97	20	2.65	10.6	2.19	0.5
BTD0277	C011257	19.7	-5	2	7.04	15.8	11.3	-0.05	0.7	50	8.2	58	268	12.8	32.5	4.05	16.2	3.12	0.68
BTD0277	C011258	26.3	-5	2	6.4	20.8	11.9	0.05	0.74	66	12.9	70	262	55.7	126	13.9	52.1	8.82	1.49
BTD0277	C011260	26.6	65	-1	10.4	28.8	18.7	0.05	1.12	140	8.95	38	390	3.55	10.8	1.69	9.05	3.37	0.64
BTD0277	C011261	29.5	25	-1	8.53	20.4	14.4	-0.05	1	78	7.45	62	317	35.5	84.3	9.61	37.1	7.01	1.11
BTD0277	C011263	54.2	105	-1	4.89	53.8	13.1	-0.05	1.02	128	5.8	66	195	4.15	10.8	1.44	6.55	1.94	0.44
BTD0277	C011262	51.3	115	-1	4.6	54.8	14.4	-0.05	1.08	132	6.85	64	191	4.78	12	1.64	7.4	1.98	0.48
BTD0277	C011264	46	130	-1	3.87	68	11.9	-0.05	1	140	14.3	58	157	5.83	14.2	1.81	7.95	2.01	0.46
BTD0277	C011265	37.8	95	-1	6.81	56.4	11.8	-0.05	1.04	168	20.3	50	274	3.62	10.1	1.47	7.15	2.31	0.56
BTD0277	C011266	37.8	170	1	5.54	50.2	15.1	-0.05	1.16	240	14.7	54	222	4.11	11.1	1.62	8.5	3.26	0.98
BTD0277	C011267	21.5	65	-1	7.04	26.8	11.8	-0.05	0.98	162	22.7	36	284	1.36	4.1	0.65	3.45	1.35	0.39
BTD0277	C011268	22.9	55	-1	6.51	30.6	11.2	-0.05	0.88	134	13.8	34	265	1.46	4.57	0.72	3.8	1.64	0.41
BTD0277	C011269	21.1	30	-1	6.56	25	10.8	0.15	0.76	90	15.1	30	268	1.34	3.71	0.61	3.55	1.94	0.61
BTD0277	C011270	45.2	25	-1	7.72	51.6	9.6	-0.05	0.84	96	10.4	54	321	2.07	5.81	0.85	4.45	1.79	0.46
BTD0277	C011271	47.8	565	2	4.39	126	29.9	-0.05	2	360	33.6	40	172	5.78	16.4	2.45	12	3.89	0.66
BTD0277	C011272	54.6	195	1	1.66	80.6	16.1	-0.05	1.08	234	13.6	44	67.9	5.09	13.7	2	9.5	3.37	0.87
BTD0277	C011273	42.5	355	-1	2.97	66	16.5	0.05	1.04	214	6.35	56	124	4.95	13	1.84	8.75	2.78	0.66
BTD0277	C011274	29.2	130	-1	6.63	47.8	11.5	0.1	0.76	124	3.45	68	266	23	50	6.23	26.3	5.73	1.39

		Gd	Tb	Dy	Ho	Er	Tm	Lu	Y	Pb	Pb204_ppb	Pb206_ppb	Pb207_ppb	Pb208_ppb	U_ppb
		G400M	G400M	G400M	G400M	G400M	G400M	G400M	G400M	G950M	G950M	G950M	G950M	G950M	G950M
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppb	ppb	ppb	ppb	ppb
		0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.1	0.1	0.1	0.1	0.1	0.01
		MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4
		ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS
		PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%
Hole Number	Sample Number	Gd_ppm	Tb_ppm	Dy_ppm	Ho_ppm	Er_ppm	Tm_ppm	Lu_ppm	Y_ppm	PbTot_ppb	Pb204_ppb	Pb206_ppb	Pb207_ppb	Pb208_ppb	U_ppb
BTD0277	C011255	2.56	0.45	2.91	0.59	1.72	0.25	0.21	12	216	0.75	59.4	15.9	140	99.7
BTD0277	C011256	2.27	0.32	1.94	0.34	1.06	0.15	0.14	6.38	156	0.51	44.5	11.3	99.2	158
BTD0277	C011257	2.83	0.37	2.13	0.38	1.1	0.16	0.14	8.03	211	0.83	51.7	16	143	164
BTD0277	C011258	6.41	0.68	3.1	0.51	1.41	0.21	0.18	13.5	168	0.88	46.4	17.3	104	122
BTD0277	C011260	4.14	0.59	3.19	0.57	1.58	0.21	0.2	12.7	131	0.74	43.3	14.9	72.2	123
BTD0277	C011261	5.43	0.63	3.04	0.52	1.46	0.2	0.19	12.7	160	0.56	50.7	13.3	95.8	164
BTD0277	C011263	2.41	0.35	2.12	0.42	1.28	0.19	0.18	9.71	151	0.87	60.4	19.1	70.3	331
BTD0277	C011262	2.48	0.38	2.26	0.44	1.33	0.2	0.18	10.4	190	1.32	72.5	25.7	90.4	340
BTD0277	C011264	2.36	0.34	2.06	0.41	1.22	0.18	0.17	9.87	166	0.72	84.5	19.3	61.9	461
BTD0277	C011265	3.21	0.5	3.08	0.59	1.72	0.26	0.25	14.7	128	0.38	69	13.5	45.1	380
BTD0277	C011266	5.53	0.95	5.44	1.06	3.17	0.44	0.4	28.3	87	0.23	45.7	7.73	33.3	468
BTD0277	C011267	1.94	0.31	1.91	0.39	1.14	0.17	0.16	6.87	142	0.24	83.4	12.6	45.5	378
BTD0277	C011268	2.63	0.38	2.17	0.41	1.16	0.17	0.15	7.9	107	0.32	52.9	9.82	44.3	222
BTD0277	C011269	3.14	0.41	2.2	0.39	1.03	0.14	0.15	9.17	90.8	0.44	29.6	8.94	51.8	148
BTD0277	C011270	2.6	0.34	1.92	0.33	0.97	0.14	0.13	8.42	99.4	0.42	30.6	9.04	59.4	207
BTD0277	C011271	4.79	0.73	4.26	0.8	2.3	0.34	0.27	17.6	123	1.06	47	19.2	56.2	265
BTD0277	C011272	4.54	0.62	3.33	0.63	1.7	0.24	0.2	12.5	62.8	0.59	20.2	11	31.1	165
BTD0277	C011273	3.54	0.5	2.97	0.57	1.72	0.24	0.21	11.9	51.4	0.46	16.9	8	26.1	131
BTD0277	C011274	5.48	0.59	3	0.55	1.49	0.21	0.2	13.8	146	0.63	81.8	17.8	45.6	464