

Row (R#)-Grain (G#)	Sample	Type	Li7_ppm	B11_ppn	Na23_pp	Mg24_pj	Si29_ppr	Ca43_ppm
20220831A_Tur_R1-G4 - 1 295-323		1	674	24483	15157	1099	173565	BelowLOD
20220831A_Tur_R1-G4 - 2 295-323		1	738	24430	14840	1067	173925	BelowLOD
20220831A_Tur_R1-G4 - 3 295-323		1	1254	24350	15131	850	171914	BelowLOD
20220831A_Tur_R1-G5 - 1 295-323		1	237	22846	13098	692	159233	BelowLOD
20220831A_Tur_R1-G5 - 2 295-323		1	268	22957	13117	669	160348	BelowLOD
20220831A_Tur_R1-G5 - 3 295-323		1	218	23102	13706	707	159294	BelowLOD
20220831A_Tur_R1-G5 - 4 295-323		1	213	23273	13962	688	162581	BelowLOD
20220831A_Tur_R1-G9 - 1 295-72		1	360	24477	14793	1656	170103	BelowLOD
20220831A_Tur_R1-G9 - 2 295-72		1	364	24656	15015	1721	171696	BelowLOD
20220831A_Tur_R1-G9 - 3 295-72		1	393	24755	14951	1703	171354	BelowLOD
20220831A_Tur_R1-G9 - 4 295-72		1	538	24859	15141	1831	171535	BelowLOD
20220831A_Tur_R1-G11 - 295-72		1	274	23741	13857	1584	163640	BelowLOD
20220831A_Tur_R1-G11 - 295-72		1	268	23553	13709	1571	164170	BelowLOD
20220831A_Tur_R1-G11 - 295-72		1	274	23783	13698	1564	164790	BelowLOD
20220831A_Tur_R1-G11 - 295-72		1	276	23933	13627	1584	165844	BelowLOD
20220831A_Tur_R1-G13 - 295-468		2	175	23471	13204	2722	163790	BelowLOD
20220831A_Tur_R1-G13 - 295-468		2	178	23862	13330	2378	164080	BelowLOD
20220831A_Tur_R1-G13 - 295-468		2	156	23557	13296	2840	162430	BelowLOD
20220831A_Tur_R2-G4 - 1 295-468		2	99	24543	13777	14952	170843	BelowLOD
20220831A_Tur_R2-G4 - 2 295-468		2	102	24522	13822	15026	169735	2014
20220831A_Tur_R2-G4 - 3 295-468		2	104	24669	14022	15510	169838	BelowLOD
20220831A_Tur_R2-G4 - 4 295-468		2	95	25066	15013	17151	169854	BelowLOD
20220831A_Tur_R2-G4 - 5 295-468		2	95	25265	15470	18108	170727	2106
20220831A_Tur_R2-G4 - 6 295-468		2	106	25111	15312	17833	171761	2107
20220831A_Tur_R2-G4 - 7 295-468		2	104	24927	15417	17806	172514	1674
20220831A_Tur_R2-G6 - 1 295-468		1	254	23549	12952	1726	162993	BelowLOD
20220831A_Tur_R2-G6 - 2 295-468		1	194	23529	13377	1791	159525	BelowLOD
20220831A_Tur_R2-G8 - 1 295-468		1	30	24530	12715	18730	171361	BelowLOD
20220831A_Tur_R2-G8 - 2 295-468		1	46	24470	12745	18649	170847	BelowLOD
20220831A_Tur_R2-G8 - 3 295-468		1	247	25365	18367	24463	175651	BelowLOD
20220831A_Tur_R2-G10 - 295-468		1	182	25407	16964	21508	176424	BelowLOD
20220831A_Tur_R2-G10 - 295-468		1	181	25825	17979	23073	177519	BelowLOD
20220831A_Tur_R2-G10 - 295-468		1	201	25798	17879	22526	177348	BelowLOD
20220831A_Tur_R2-G11 - 295-435		1	346	24038	14004	5238	161525	BelowLOD
20220831A_Tur_R2-G11 - 295-435		1	340	24163	13946	5083	162949	BelowLOD
20220831A_Tur_R2-G11 - 295-435		1	337	24314	14033	5196	162673	BelowLOD
20220831A_Tur_R2-G11 - 295-435		1	283	24319	14521	5395	164275	BelowLOD
20220831A_Tur_R2-G13 - 295-435		1	112	24465	14399	5112	165555	BelowLOD
20220831A_Tur_R2-G13 - 295-435		1	129	24502	14521	4769	164339	BelowLOD
20220831A_Tur_R2-G13 - 295-435		1	126	24482	14112	4691	163880	BelowLOD
20220831A_Tur_R2-G14 - 295-435		1	167	24006	13350	3097	161267	BelowLOD
20220831A_Tur_R2-G14 - 295-435		1	175	24306	13276	2964	162246	BelowLOD
20220831A_Tur_R2-G18 - 283-508		1	57	25968	17214	26560	175740	3619
20220831A_Tur_R2-G18 - 283-508		1	68	26511	16754	29160	179308	5391
20220831A_Tur_R2-G18 - 283-508		1	83	26661	17090	29799	179799	5082
20220831A_Tur_R2-G21 - 283-508		1	108	22744	12555	8366	152614	BelowLOD
20220831A_Tur_R2-G21 - 283-508		1	110	22771	12535	8367	151888	BelowLOD

20220831A_Tur_R2-G21 - 283-508	1	113	22670	12417	8332	152476	BelowLOD
20220831A_Tur_R2-G21 - 283-508	1	124	22654	12393	8265	151369	BelowLOD
20220831A_Tur_R2-G21 - 283-508	1	125	22669	12547	8253	153659	BelowLOD
20220831A_Tur_R2-G21 - 283-508	1	128	22741	12496	8230	152672	BelowLOD
20220831A_Tur_R2-G21 - 283-508	1	130	22817	12702	8322	154494	BelowLOD
20220831A_Tur_R2-G21 - 283-508	1	130	23044	12847	8465	153423	BelowLOD
20220831A_Tur_R3-G01 - 295-323	2	104	24575	14076	10753	163527	BelowLOD
20220831A_Tur_R3-G01 - 295-323	2	122	24391	13853	10265	162104	BelowLOD
20220831A_Tur_R3-G01 - 295-323	2	118	24296	13287	9978	161355	BelowLOD
20220831A_Tur_R3-G04 - 295-323	2	396	24149	12990	2791	159966	BelowLOD
20220831A_Tur_R3-G04 - 295-323	2	265	24039	12939	4609	158632	BelowLOD
20220831A_Tur_R3-G04 - 295-323	2	41	25378	14763	17127	167646	BelowLOD
20220831A_Tur_R3-G06 - 295-323	2	34	26172	16545	20941	175764	BelowLOD
20220831A_Tur_R3-G06 - 295-323	2	33	26139	15321	20178	175636	BelowLOD
20220831A_Tur_R3-G06 - 295-323	2	54	26164	15630	18092	177156	BelowLOD
20220831A_Tur_R3-G06 - 295-323	2	68	26390	15078	12272	175247	BelowLOD
20220831A_Tur_R3-G7 - 1 295-72	2	142	22437	11211	4230	151727	BelowLOD
20220831A_Tur_R3-G7 - 2 295-72	2	135	24504	12475	4753	163125	BelowLOD
20220831A_Tur_R3-G7 - 3 295-72	2	120	24445	12890	4751	159798	BelowLOD
20220831A_Tur_R3-G7 - 4 295-72	2	129	24394	13362	4251	160319	BelowLOD
20220831A_Tur_R3-G9 - 1 295-72	2	161	25149	13772	4426	165234	BelowLOD
20220831A_Tur_R3-G9 - 2 295-72	2	178	25197	13481	4014	166543	BelowLOD
20220831A_Tur_R3-G9 - 3 295-72	2	169	25363	13151	3451	166023	BelowLOD
20220831A_Tur_R3-G9 - 4 295-72	2	133	24596	13339	3216	160298	BelowLOD
20220831A_Tur_R3-G9 - 5 295-72	2	231	25984	14761	2622	171756	BelowLOD
20220831A_Tur_R3-G14 - 295-72	1	188	25768	14154	2277	166438	BelowLOD
20220831A_Tur_R3-G14 - 295-72	1	223	25742	14152	2130	165641	BelowLOD
20220831A_Tur_R3-G14 - 295-72	1	250	25865	14196	2131	167075	BelowLOD
20220831A_Tur_R3-G14 - 295-72	1	286	25874	14368	2062	166857	BelowLOD
20220831A_Tur_R3-G18 - 295-72	1	144	24629	13107	2411	160726	BelowLOD
20220831A_Tur_R3-G18 - 295-72	1	146	24676	13216	2438	159505	BelowLOD
20220831A_Tur_R3-G16 - 295-72	1	317	25961	14583	2027	166575	BelowLOD
20220831A_Tur_R3-G16 - 295-72	1	623	26038	15234	1837	166922	BelowLOD
20220831A_Tur_R3-G20 - 295-430	2	194	25301	14219	5785	163155	BelowLOD
20220831A_Tur_R3-G20 - 295-430	2	189	25312	14156	5881	163518	BelowLOD
20220831A_Tur_R3-G20 - 295-430	2	193	25296	14251	5898	163163	BelowLOD
20220831A_Tur_R4-G02 - 295-430	2	243	25373	14391	1488	162176	BelowLOD
20220831A_Tur_R4-G02 - 295-430	2	225	25329	14172	1554	162161	BelowLOD
20220831A_Tur_R4-G02 - 295-430	2	237	25581	14110	1584	162685	BelowLOD
20220831A_Tur_R4-G03 - 295-430	2	76	25176	13913	17117	164232	BelowLOD
20220831A_Tur_R4-G03 - 295-430	2	102	25443	14122	15860	165262	BelowLOD
20220831A_Tur_R4-G07 - 283-508	2	42	26596	14667	19574	170121	2180
20220831A_Tur_R4-G07 - 283-508	2	42	26402	14284	19138	168366	2321
20220831A_Tur_R4-G07 - 283-508	2	49	26199	13958	18569	166425	2599
20220831A_Tur_R4-G07 - 283-508	2	50	26425	14103	18346	165878	2189
20220831A_Tur_R4-G07 - 283-508	2	62	26357	13946	17452	168588	1888
20220831A_Tur_R4-G10 - 283-508	2	277	25912	14157	11056	167765	BelowLOD
20220831A_Tur_R4-G10 - 283-508	2	265	26220	14526	13197	168441	BelowLOD

20220831A_Tur_R4-G10 - 283-508	2	269	26547	14943	14726	169806	BelowLOD
20220831A_Tur_R4-G10 - 283-508	2	271	26351	14994	15469	169829	BelowLOD
20220831A_Tur_R4-G15 - 283-490	2	140	26371	14131	14765	168146	BelowLOD
20220831A_Tur_R4-G15 - 283-490	2	150	26421	14205	14668	168008	BelowLOD
20220831A_Tur_R4-G15 - 283-490	2	147	26347	14700	15007	167726	BelowLOD
20220831A_Tur_R4-G15 - 283-490	2	144	26252	14696	14928	167185	BelowLOD
20220831A_Tur_R4-G15 - 283-490	2	144	26375	14461	14829	168084	BelowLOD
20220831A_Tur_R4-G16 - 283-490	2	115	26629	14636	15104	166054	BelowLOD
20220831A_Tur_R4-G16 - 283-490	2	107	26292	14744	15314	166969	BelowLOD
20220831A_Tur_R4-G16 - 283-490	2	106	26387	15170	15671	166466	BelowLOD
20220831A_Tur_R4-G16 - 283-490	2	107	26343	15336	15808	166671	BelowLOD
20220831A_Tur_R4-G16 - 283-490	2	92	26526	15352	16026	168148	1762
20220831A_Tur_R4-G19 - 283-484	2	315	27358	15862	8973	174477	BelowLOD
20220831A_Tur_R4-G19 - 283-484	2	374	27330	15506	8532	173599	BelowLOD
20220831A_Tur_R4-G19 - 283-484	2	400	27151	15430	8627	173164	BelowLOD
20220831A_Tur_R4-G19 - 283-484	2	392	26989	15512	8550	173455	BelowLOD
20220831A_Tur_R4-G19 - 283-484	2	390	27244	15782	8672	173913	BelowLOD
20220831A_Tur_R4-G21 - 283-484	2	65	27178	16015	19397	169935	2199
20220831A_Tur_R4-G21 - 283-484	2	69	27043	15739	19296	168983	2026
20220831A_Tur_R4-G21 - 283-484	2	84	26914	15014	17495	167931	1773
20220831A_Tur_R4-G21 - 283-484	2	141	26641	13914	14410	169805	BelowLOD
20220831A_Tur_R4-G21 - 283-484	2	124	26431	13878	14451	169349	BelowLOD
20220831A_Tur_R5-G05 - 283-490	1	36	26155	10975	8305	167119	BelowLOD
20220831A_Tur_R5-G05 - 283-490	1	36	25895	10843	8250	166726	BelowLOD
20220831A_Tur_R5-G05 - 283-490	1	36	25828	10833	8252	165925	BelowLOD
20220831A_Tur_R5-G05 - 283-490	1	37	25732	10933	8308	165886	BelowLOD
20220831A_Tur_R5-G05 - 283-490	1	38	26028	11002	8309	167168	BelowLOD
20220831A_Tur_R5-G05 - 283-490	1	36	25589	11074	8320	166016	BelowLOD
20220831A_Tur_R5-G06 - 283-490	1	171	25938	13236	13951	162812	BelowLOD
20220831A_Tur_R5-G06 - 283-490	1	172	25889	13313	13998	163464	BelowLOD
20220831A_Tur_R5-G06 - 283-490	1	185	25794	13394	13950	162850	BelowLOD
20220831A_Tur_R5-G06 - 283-490	1	217	25954	13117	13654	163763	BelowLOD
20220831A_Tur_R5-G07 - 283-490	1	347	26649	14676	1698	166464	BelowLOD
20220831A_Tur_R5-G07 - 283-490	1	378	23902	13147	1729	154454	BelowLOD
20220831A_Tur_R5-G07 - 283-490	1	401	24829	13899	1595	158816	BelowLOD
20220831A_Tur_R5-G07 - 283-490	1	479	26453	14891	1884	166060	BelowLOD
20220831A_Tur_R5-G07 - 283-490	1	697	26701	14830	1968	168270	BelowLOD
20220831A_Tur_R5-G07 - 283-490	1	486	26405	14043	2465	166200	BelowLOD
20220831A_Tur_R5-G07 - 283-490	1	715	26393	14253	2327	166421	BelowLOD
20220831A_Tur_R5-G10 - 283-490	1	125	26379	14079	4017	164236	BelowLOD
20220831A_Tur_R5-G10 - 283-490	1	128	26212	13748	3951	164193	BelowLOD
20220831A_Tur_R5-G10 - 283-490	1	154	25689	13673	2447	159658	BelowLOD
20220831A_Tur_R5-G14 - 283-510	1	123	25446	13488	13774	161196	1996
20220831A_Tur_R5-G14 - 283-510	1	108	25488	13545	13501	160682	BelowLOD
20220831A_Tur_R5-G14 - 283-510	1	122	25376	13446	13584	160417	BelowLOD
20220831A_Tur_R5-G14 - 283-510	1	128	25777	13441	13794	161937	1924
20220831A_Tur_R5-G14 - 283-510	1	130	25586	13461	13619	161585	BelowLOD
20220831A_Tur_R5-G16 - 283-510	1	382	26973	17179	10584	172060	BelowLOD

20220831A_Tur_R5-G16 - 283-510	1	389	27172	17175	10550	173231	BelowLOD
20220831A_Tur_R5-G16 - 283-510	1	355	27155	16786	10256	170865	BelowLOD
20220831A_Tur_R5-G17 - 283-510	1	605	26498	14462	1594	163442	BelowLOD
20220831A_Tur_R5-G17 - 283-510	1	688	26194	14315	1563	161794	BelowLOD
20220831A_Tur_R5-G17 - 283-510	1	789	26384	14514	1580	162795	BelowLOD
20220831A_Tur_R5-G21 - 283-510	2	145	26348	13331	12687	164688	BelowLOD
20220831A_Tur_R5-G21 - 283-510	2	133	26197	13467	13250	164600	BelowLOD
20220831A_Tur_R5-G21 - 283-510	2	134	26846	13808	13728	165820	BelowLOD
20220831A_Tur_R5-G22 - 283-510	2	111	26827	15266	20451	165566	BelowLOD
20220831A_Tur_R5-G22 - 283-510	2	112	26747	15087	20567	164431	BelowLOD
20220831A_Tur_R5-G22 - 283-510	2	107	26835	15242	20706	165155	BelowLOD
20220831A_Tur_R5-G22 - 283-510	2	109	26855	15153	20869	165541	BelowLOD
20220831A_Tur_R5-G22 - 283-510	2	102	26930	14916	20433	165911	BelowLOD
20220831A_Tur_R6-G01 - 295-323	4	273	29718	19682	16728	185823	BelowLOD
20220831A_Tur_R6-G01 - 295-323	4	275	29711	18848	16084	184283	BelowLOD
20220831A_Tur_R6-G01 - 295-323	4	345	29640	18507	15185	183182	BelowLOD
20220831A_Tur_R6-G01 - 295-323	4	381	28594	15830	11374	179633	BelowLOD
20220831A_Tur_R6-G02 - 295-323	4	290	47	BelowLO	4906	94543	BelowLOD
20220831A_Tur_R6-G02 - 295-323	4	301	44	BelowLO	4923	96969	BelowLOD
20220831A_Tur_R6-G02 - 295-323	4	297	37	BelowLO	5021	90905	BelowLOD
20220831A_Tur_R6-G05 - 295-323	3	275	26736	11489	1083	162829	BelowLOD
20220831A_Tur_R6-G05 - 295-323	3	296	26430	11494	1118	161922	BelowLOD
20220831A_Tur_R6-G05 - 295-323	3	300	26470	11475	1152	162035	BelowLOD
20220831A_Tur_R6-G05 - 295-323	3	338	26500	11198	1152	163001	BelowLOD
20220831A_Tur_R6-G10 - 295-468	3	45	24857	10670	4997	153445	BelowLOD
20220831A_Tur_R6-G10 - 295-468	3	49	24588	10300	4901	151037	BelowLOD
20220831A_Tur_R6-G10 - 295-468	3	49	24783	10376	4900	152055	BelowLOD
20220831A_Tur_R6-G10 - 295-468	3	105	24906	12075	5918	152002	BelowLOD
20220831A_Tur_R6-G10 - 295-468	3	114	24542	11917	6023	151102	BelowLOD
20220831A_Tur_R6-G10 - 295-468	3	115	25057	12215	6113	152981	BelowLOD
20220831A_Tur_R6-G12 - 295-468	3	112	27579	13647	6780	168039	BelowLOD
20220831A_Tur_R6-G12 - 295-468	3	136	26615	13118	6831	163518	BelowLOD
20220831A_Tur_R6-G12 - 295-468	3	137	26001	12566	6873	159721	BelowLOD
20220831A_Tur_R6-G12 - 295-468	3	140	26210	12792	6920	161470	BelowLOD
20220831A_Tur_R6-G12 - 295-468	3	113	27560	13272	6882	168051	BelowLOD
20220831A_Tur_R6-G15 - 295-435	4	29	26544	10658	13606	163810	BelowLOD
20220831A_Tur_R6-G15 - 295-435	4	32	26513	10562	13419	164024	BelowLOD
20220831A_Tur_R6-G15 - 295-435	4	30	26571	10507	13450	164234	BelowLOD
20220831A_Tur_R6-G16 - 283-510	3	151	29301	14310	13423	177486	BelowLOD
20220831A_Tur_R6-G16 - 283-510	3	164	26680	13340	13272	165717	BelowLOD
20220831A_Tur_R6-G16 - 283-510	3	226	26977	13672	13107	165988	BelowLOD
20220831A_Tur_R6-G17 - 283-510	3	1980	26544	15500	891	162306	BelowLOD
20220831A_Tur_R6-G17 - 283-510	3	1896	26432	15263	892	160441	BelowLOD
20220831A_Tur_R6-G17 - 283-510	3	1962	26429	15384	1108	162000	BelowLOD
20220831A_Tur_R6-G18 - 283-490	3	1523	26145	15314	118	159689	BelowLOD
20220831A_Tur_R6-G18 - 283-490	3	1616	26224	15563	136	159843	BelowLOD
20220831A_Tur_R6-G18 - 283-490	3	1382	25917	15030	174	159393	BelowLOD
20220831A_Tur_R6-G19 - 283-484	3	156	25178	12750	9837	155922	BelowLOD

20220831A_Tur_R6-G19 - 283-484	3	160	25418	12794	9842	156048	BelowLOD
20220831A_Tur_R6-G19 - 283-484	3	160	25058	12925	9805	155742	BelowLOD
20220831A_Tur_R6-G19 - 283-484	3	131	25719	13412	11218	159951	BelowLOD
20220831A_Tur_R6-G21 - 295-63	3	135	25280	12313	3588	155714	BelowLOD
20220831A_Tur_R6-G21 - 295-63	3	185	25412	12102	3082	157857	BelowLOD
20220831A_Tur_R7-G02 - 295-63	1	185	26398	13135	2751	162943	BelowLOD
20220831A_Tur_R7-G02 - 295-63	1	246	26524	12686	1721	164610	BelowLOD
20220831A_Tur_R7-G02 - 295-63	1	246	26150	12557	1692	163726	BelowLOD
20220831A_Tur_R7-G02 - 295-63	1	182	26446	13270	1791	164315	BelowLOD
20220831A_Tur_R7-G02 - 295-63	1	181	27026	13718	1835	166955	BelowLOD
20220831A_Tur_R7-G02 - 295-63	1	190	26868	14152	1842	167924	BelowLOD
20220831A_Tur_R7-G03 - 295-63	1	149	26484	13511	2810	163345	BelowLOD
20220831A_Tur_R7-G03 - 295-63	1	152	26410	13342	2752	163730	BelowLOD
20220831A_Tur_R7-G03 - 295-63	1	152	26372	13285	2725	162594	BelowLOD
20220831A_Tur_R7-G03 - 295-63	1	164	26364	13252	2653	162952	BelowLOD
20220831A_Tur_R7-G03 - 295-63	1	180	26287	12948	2544	161257	BelowLOD
20220831A_Tur_R7-G03 - 295-63	1	225	26238	12574	2411	163740	BelowLOD
20220831A_Tur_R7-G07 - 295-63	2	914	27128	15816	1526	166664	BelowLOD
20220831A_Tur_R7-G07 - 295-63	2	892	27003	15571	1504	166180	BelowLOD
20220831A_Tur_R7-G07 - 295-63	2	862	27124	15603	1510	168463	BelowLOD
20220831A_Tur_R7-G07 - 295-63	2	879	27058	15554	1481	165800	BelowLOD
20220831A_Tur_R7-G09 - 295-63	2	2018	25866	16271	462	160332	BelowLOD
20220831A_Tur_R7-G09 - 295-63	2	1890	25997	15884	452	160091	BelowLOD
20220831A_Tur_R7-G09 - 295-63	2	1584	25907	14333	345	161752	BelowLOD
20220831A_Tur_R7-G13 - 295-83	1	258	26843	14037	1211	163957	BelowLOD
20220831A_Tur_R7-G13 - 295-83	1	263	26691	13852	1173	162253	BelowLOD
20220831A_Tur_R7-G13 - 295-83	1	260	26492	13847	1171	160933	BelowLOD
20220831A_Tur_R7-G13 - 295-83	1	272	26424	13718	1153	163296	BelowLOD
20220831A_Tur_R7-G15 - 295-83	1	409	27420	13729	2272	168969	BelowLOD
20220831A_Tur_R7-G15 - 295-83	1	400	27684	13817	2485	172395	BelowLOD
20220831A_Tur_R7-G16 - 295-83	1	494	26856	15007	1739	165206	BelowLOD
20220831A_Tur_R7-G16 - 295-83	1	404	26498	14516	1686	163354	BelowLOD
20220831A_Tur_R7-G16 - 295-83	1	423	26736	14328	1682	164857	BelowLOD
20220831A_Tur_R7-G16 - 295-83	1	841	26607	15322	1927	162410	BelowLOD
20220831A_Tur_R8-G01 - 295-83	2	142	26983	13197	2980	167509	BelowLOD
20220831A_Tur_R8-G01 - 295-83	2	128	26981	13700	2837	165751	BelowLOD
20220831A_Tur_R8-G01 - 295-83	2	146	26960	13884	2479	164050	BelowLOD
20220831A_Tur_R8-G01 - 295-83	2	241	27127	13833	1953	165372	1946
20220831A_Tur_R8-G02 - 295-83	2	186	27137	13825	2268	164145	BelowLOD
20220831A_Tur_R8-G02 - 295-83	2	244	27008	13112	2222	166053	BelowLOD
20220831A_Tur_R8-G03 - 295-83	2	273	26841	14330	1677	163380	BelowLOD
20220831A_Tur_R8-G03 - 295-83	2	277	26879	14182	1654	163505	BelowLOD
20220831A_Tur_R8-G03 - 295-83	2	383	26990	14393	1469	164954	BelowLOD
20220831A_Tur_R8-G03 - 295-83	2	296	26928	14211	1986	164095	BelowLOD

<u>Ti49_ppm</u>	<u>V51_pp</u>	<u>Mn55_ppr</u>	<u>Fe57_ppm</u>	<u>Cu65_p</u>	<u>Zn66_p</u>	<u>Rb85_p</u>	<u>Sr88_p</u>	<u>Y89_pp</u>	<u>Zr90_p</u>	<u>Nb93_p</u>	<u>Sn118_p</u>
1160	1	880	105502	BelowL	2718	BelowL	0	BelowL	0	1	21
1103	0	888	103341	BelowL	2681	BelowL	0	BelowL	0	1	19
920	1	884	97191	BelowL	2971	BelowL	0	BelowL	BelowL	1	22
453	0	451	95614	BelowL	2227	BelowL	2	BelowL	0	4	33
414	0	469	95475	BelowL	2330	0	2	BelowL	0	3	36
438	0	477	99041	BelowL	2231	BelowL	2	BelowL	0	6	33
442	BelowL	489	100651	BelowL	2229	BelowL	2	BelowL	0	7	33
2766	1	525	112208	BelowL	2143	BelowL	0	BelowL	0	1	13
2756	1	529	113326	BelowL	2150	BelowL	0	BelowL	BelowL	1	12
2826	0	541	112157	BelowL	2219	BelowL	0	BelowL	0	1	13
2923	0	641	112495	BelowL	2406	BelowL	0	BelowL	0	1	17
1520	1	515	106327	BelowL	1782	BelowL	0	BelowL	0	2	10
1509	1	508	105397	BelowL	1748	BelowL	0	BelowL	0	1	10
1513	1	505	105713	BelowL	1743	BelowL	0	BelowL	0	1	9
1453	1	505	105380	BelowL	1774	BelowL	0	BelowL	0	1	9
1640	1	784	101742	BelowL	1171	BelowL	0	BelowL	0	1	6
1937	2	741	102422	BelowL	1252	BelowL	0	0	0	1	6
1752	2	772	100622	BelowL	1198	BelowL	0	BelowL	0	1	6
1993	36	509	76367	BelowL	678	BelowL	2	BelowL	0	0	7
1974	36	510	75248	BelowL	661	BelowL	2	0	0	0	7
2201	37	521	77099	BelowL	677	BelowL	2	BelowL	0	0	8
3124	40	530	77334	BelowL	695	BelowL	4	0	0	0	8
3633	39	523	76961	BelowL	705	BelowL	5	0	0	0	9
3725	36	526	76398	BelowL	698	BelowL	5	0	0	0	8
3594	32	527	76345	BelowL	700	BelowL	5	0	0	0	8
1660	1	620	101897	BelowL	1460	BelowL	BelowL	BelowL	0	1	8
1426	1	623	103703	BelowL	1534	BelowL	0	BelowL	0	1	11
1035	171	229	65037	3	608	BelowL	47	0	2	0	290
1076	160	237	65134	BelowL	616	BelowL	53	BelowL	1	0	270
2072	71	192	68823	BelowL	777	BelowL	107	BelowL	0	0	76
2079	157	120	72712	BelowL	871	BelowL	113	BelowL	BelowL	0	66
2229	152	135	72916	BelowL	849	BelowL	147	BelowL	BelowL	0	58
2341	144	135	74162	BelowL	870	BelowL	144	0	BelowL	0	56
951	1	474	92242	BelowL	930	BelowL	0	BelowL	1	7	110
995	2	465	91692	BelowL	927	BelowL	0	0	1	7	104
894	1	457	92645	BelowL	936	BelowL	0	BelowL	1	7	97
806	1	478	94259	BelowL	972	BelowL	0	0	1	8	73
1753	2	834	100665	BelowL	889	BelowL	0	BelowL	0	1	5
2027	3	790	101270	BelowL	1028	BelowL	0	BelowL	0	1	7
1555	2	852	101050	BelowL	867	BelowL	0	BelowL	0	1	6
1848	3	765	101776	BelowL	1198	BelowL	0	BelowL	0	1	6
1787	2	773	103210	BelowL	1194	BelowL	0	BelowL	0	1	7
2117	561	412	69445	BelowL	200	BelowL	321	BelowL	0	0	85
2120	900	314	67947	BelowL	184	BelowL	334	0	0	0	182
2635	736	325	69065	BelowL	193	BelowL	350	0	0	0	197
1056	10	355	78404	BelowL	798	BelowL	1	BelowL	0	1	15
1065	10	359	79158	BelowL	781	BelowL	1	BelowL	0	1	17

1056	9	357	78859	BelowL	795	BelowL	1	BelowL	0	1	18
1284	7	368	78795	BelowL	779	BelowL	1	BelowL	0	1	17
1361	6	372	79364	BelowL	791	BelowL	1	0	0	1	19
1395	7	375	80330	BelowL	791	BelowL	1	BelowL	0	1	18
1353	6	371	80742	BelowL	830	BelowL	1	BelowL	0	1	17
1288	5	371	81396	BelowL	833	BelowL	1	BelowL	0	1	17
706	6	413	82915	BelowL	784	BelowL	2	0	1	2	45
775	5	405	83876	BelowL	806	BelowL	1	0	0	2	49
816	5	375	83283	BelowL	806	BelowL	1	0	0	2	49
517	2	830	88644	BelowL	2148	BelowL	3	0	0	2	35
1266	56	960	86212	BelowL	1659	BelowL	4	BelowL	BelowL	1	37
3790	341	364	75396	BelowL	603	BelowL	15	BelowL	0	1	23
1694	117	351	77385	BelowL	483	BelowL	181	0	0	0	57
1237	113	316	73451	BelowL	483	BelowL	105	BelowL	BelowL	0	54
1969	129	242	79658	BelowL	605	BelowL	113	BelowL	0	0	61
1813	96	188	91071	BelowL	770	BelowL	84	BelowL	BelowL	0	61
1430	1	806	92393	BelowL	966	BelowL	0	BelowL	0	1	5
1445	1	827	94563	BelowL	994	BelowL	0	BelowL	0	1	4
1601	3	816	96572	BelowL	902	BelowL	0	BelowL	0	1	4
1487	4	817	99450	BelowL	858	BelowL	0	BelowL	0	1	5
1950	1	773	103501	BelowL	1242	BelowL	0	BelowL	0	1	6
1872	1	727	104030	BelowL	1315	BelowL	0	BelowL	0	1	5
1700	1	732	105776	BelowL	1323	BelowL	0	BelowL	BelowL	1	4
1848	3	763	103255	BelowL	1189	BelowL	0	BelowL	0	1	5
1557	1	565	114114	BelowL	1953	BelowL	0	BelowL	BelowL	1	8
2060	0	745	106592	BelowL	1423	BelowL	0	BelowL	0	1	9
2087	0	703	106294	BelowL	1566	BelowL	0	BelowL	BelowL	1	10
2192	0	684	107237	BelowL	1654	BelowL	0	BelowL	0	1	11
2255	0	660	107905	BelowL	1767	BelowL	0	BelowL	0	1	12
1916	5	629	101974	BelowL	1034	BelowL	0	BelowL	0	1	6
1952	5	630	101582	BelowL	1006	BelowL	0	0	0	1	7
2394	1	644	109286	BelowL	1950	BelowL	0	BelowL	0	1	11
2311	2	723	106746	BelowL	2555	BelowL	0	BelowL	BelowL	1	21
4217	34	567	99862	BelowL	1578	BelowL	2	BelowL	BelowL	1	26
4092	36	569	99617	BelowL	1540	BelowL	2	BelowL	0	1	27
4017	38	558	99274	BelowL	1532	BelowL	2	BelowL	0	1	28
2474	2	520	108757	BelowL	1933	BelowL	0	BelowL	0	2	15
2388	2	529	108639	BelowL	1837	BelowL	0	BelowL	0	1	15
2267	2	541	107643	BelowL	1850	BelowL	0	BelowL	0	1	13
1124	54	170	68297	BelowL	472	BelowL	68	0	0	0	112
1360	51	163	72768	BelowL	556	BelowL	66	0	0	0	87
4390	6	193	73591	BelowL	543	BelowL	4	BelowL	0	0	5
4336	6	189	72193	BelowL	529	BelowL	4	0	0	0	5
4446	5	187	71154	BelowL	513	BelowL	4	BelowL	0	0	6
4586	5	190	71370	BelowL	520	BelowL	4	0	0	0	6
4529	2	201	72264	BelowL	544	BelowL	3	0	0	0	6
3363	92	216	88864	BelowL	1252	BelowL	1	BelowL	0	1	17
3125	82	250	85996	BelowL	1289	BelowL	1	BelowL	0	0	31

3678	43	293	83708	BelowL	1345	BelowL	1	0	0	0	34
3632	39	299	83047	BelowL	1336	BelowL	1	BelowL	0	0	26
2584	26	566	80359	BelowL	842	BelowL	1	BelowL	0	0	9
2496	27	571	80577	BelowL	819	BelowL	1	BelowL	0	0	10
2547	28	583	80740	BelowL	831	BelowL	1	BelowL	0	0	10
2570	28	579	80614	BelowL	839	BelowL	1	BelowL	0	0	10
2526	27	578	80904	BelowL	845	BelowL	1	BelowL	0	0	10
2718	21	322	76995	BelowL	1000	BelowL	2	BelowL	0	1	11
2767	22	323	76799	BelowL	986	BelowL	2	BelowL	0	1	11
2737	23	332	77260	BelowL	987	BelowL	2	BelowL	0	1	11
2789	25	333	77566	BelowL	973	BelowL	2	BelowL	0	1	10
2666	24	331	76735	BelowL	975	BelowL	2	BelowL	0	1	12
2831	17	572	96709	BelowL	1480	BelowL	1	BelowL	BelowL	0	18
2858	18	573	95366	BelowL	1443	BelowL	1	BelowL	0	0	18
2818	19	575	95363	BelowL	1437	BelowL	1	BelowL	0	0	17
2869	19	564	94940	BelowL	1445	BelowL	1	BelowL	0	0	17
2970	19	567	95366	BelowL	1487	BelowL	1	BelowL	0	0	18
4502	209	236	74995	BelowL	582	BelowL	2	0	0	0	6
4464	187	237	75091	BelowL	597	BelowL	2	BelowL	0	0	5
4071	159	242	76914	BelowL	698	BelowL	2	0	0	0	10
3076	15	259	82024	BelowL	880	BelowL	2	BelowL	0	0	16
3067	15	261	81477	BelowL	855	BelowL	2	BelowL	0	0	16
670	2	434	79824	BelowL	728	BelowL	0	BelowL	1	1	16
694	3	435	78695	BelowL	704	BelowL	0	BelowL	1	1	18
711	3	439	78479	BelowL	692	BelowL	0	BelowL	2	1	17
718	3	441	78992	BelowL	692	BelowL	0	BelowL	2	2	19
749	4	447	78815	BelowL	690	BelowL	0	BelowL	2	2	19
772	5	444	78399	BelowL	702	BelowL	0	0	2	2	21
1723	22	521	73419	BelowL	772	BelowL	3	BelowL	0	0	7
1833	19	528	73926	BelowL	792	BelowL	3	BelowL	BelowL	0	8
1895	16	531	75067	BelowL	799	BelowL	3	BelowL	BelowL	0	9
1888	12	515	74445	BelowL	797	BelowL	3	BelowL	BelowL	0	9
2482	1	523	107221	BelowL	2095	BelowL	0	BelowL	0	1	15
2327	3	598	100390	BelowL	2188	BelowL	0	BelowL	0	1	14
2438	1	543	102847	BelowL	2270	BelowL	0	BelowL	BelowL	1	17
3155	1	622	107396	BelowL	2207	BelowL	0	BelowL	0	1	15
2978	0	743	104442	BelowL	2406	BelowL	0	BelowL	BelowL	1	20
5007	1	885	100856	BelowL	2298	BelowL	0	BelowL	BelowL	0	21
3799	1	883	100069	BelowL	2266	BelowL	0	BelowL	BelowL	0	27
1727	6	802	100799	BelowL	1050	BelowL	0	BelowL	0	1	6
1574	5	782	99171	BelowL	1047	BelowL	0	BelowL	0	1	5
2410	3	690	100336	BelowL	1213	BelowL	0	BelowL	0	1	8
3008	23	426	70814	BelowL	636	BelowL	2	BelowL	0	1	23
3333	13	431	71643	BelowL	613	BelowL	2	BelowL	0	1	25
3076	16	433	71761	BelowL	628	BelowL	2	0	0	1	23
3079	11	433	71825	BelowL	635	BelowL	2	BelowL	0	1	22
3028	11	437	72121	BelowL	637	BelowL	2	BelowL	0	1	22
3518	34	684	100930	BelowL	1279	BelowL	4	BelowL	BelowL	0	22



3515	34	663	100485	BelowL	1252	BelowL	4	BelowL	0	0	21	
3530	37	633	98338	BelowL	1250	BelowL	5	BelowL	0	0	25	
1812	2	783	100631	BelowL	2937	BelowL	0	BelowL	0	1	29	
1671	2	789	97941	BelowL	2921	BelowL	0	BelowL	BelowL	1	32	
1715	2	868	99365	BelowL	3072	BelowL	0	BelowL	BelowL	1	38	
826	3	262	76939	BelowL	997	BelowL	1	BelowL	0	1	10	
766	3	250	75662	BelowL	974	BelowL	1	BelowL	0	1	10	
781	3	250	77309	BelowL	983	BelowL	1	BelowL	0	1	10	
2267	19	286	69397	BelowL	604	BelowL	4	BelowL	BelowL	0	19	
2301	20	282	69047	BelowL	596	BelowL	5	BelowL	BelowL	0	18	
2700	18	284	69710	BelowL	591	BelowL	5	BelowL	0	0	18	
3423	20	277	70157	BelowL	596	BelowL	7	BelowL	0	0	12	
3720	25	274	70183	BelowL	604	BelowL	6	BelowL	0	0	11	
2781	129	116	100354	BelowL	934	BelowL	69	BelowL	0	0	62	
2216	118	109	99544	BelowL	895	BelowL	97	BelowL	0	0	56	
2397	104	102	98995	BelowL	1073	BelowL	88	BelowL	BelowL	0	43	
2187	96	92	92077	BelowL	1332	BelowL	44	BelowL	0	0	38	
2154	89	1433	68373	BelowL	1578	BelowL	BelowL	BelowL	BelowL	BelowL	2	BelowLO
2174	89	1405	68572	BelowL	1607	BelowL	BelowL	BelowL	BelowL	BelowL	2	BelowLO
2213	89	1399	66172	BelowL	1477	BelowL	BelowL	BelowL	BelowL	BelowL	2	BelowLO
88	BelowL	610	95021	BelowL	979	BelowL	0	BelowL	BelowL	1	27	
72	0	627	94629	BelowL	924	BelowL	0	BelowL	BelowL	1	26	
66	0	640	93600	BelowL	896	BelowL	0	BelowL	BelowL	1	25	
75	BelowL	653	93574	BelowL	858	BelowL	0	BelowL	BelowL	1	19	
214	1	528	83136	BelowL	705	BelowL	0	BelowL	1	1	17	
216	1	517	81577	BelowL	692	BelowL	0	BelowL	1	1	16	
220	1	516	81342	BelowL	686	BelowL	0	BelowL	1	1	17	
445	2	531	84135	BelowL	770	BelowL	0	0	0	1	18	
449	2	524	83538	BelowL	776	BelowL	0	BelowL	0	1	17	
462	1	535	85398	BelowL	768	BelowL	0	BelowL	0	1	17	
178	0	696	96247	BelowL	885	BelowL	0	BelowL	0	1	12	
190	BelowL	698	94243	BelowL	853	BelowL	0	BelowL	0	1	12	
173	0	687	91313	BelowL	836	BelowL	0	BelowL	0	1	11	
188	BelowL	698	92400	BelowL	851	BelowL	0	BelowL	0	1	10	
218	0	706	93154	BelowL	883	BelowL	0	BelowL	0	1	10	
1330	82	187	72117	BelowL	558	BelowL	1	BelowL	0	0	8	
1325	84	189	71980	BelowL	548	BelowL	1	BelowL	0	0	8	
1312	83	188	71375	BelowL	554	BelowL	1	BelowL	0	0	7	
133	1	371	81438	BelowL	469	BelowL	3	BelowL	1	BelowL	51	
120	1	363	76916	BelowL	431	BelowL	3	BelowL	0	0	46	
120	0	396	79196	BelowL	431	BelowL	3	0	0	0	63	
1034	4	989	88454	BelowL	3615	BelowL	2	BelowL	BelowL	1	32	
1084	4	981	88298	BelowL	3514	BelowL	2	BelowL	BelowL	1	29	
1182	6	946	87812	BelowL	3711	BelowL	2	BelowL	BelowL	1	41	
866	BelowL	811	92902	BelowL	4028	BelowL	0	BelowL	BelowL	1	31	
1080	BelowL	786	91811	BelowL	4036	BelowL	0	BelowL	BelowL	1	33	
1418	BelowL	791	94604	BelowL	3956	BelowL	0	BelowL	0	1	32	
356	0	390	80262	BelowL	864	BelowL	0	BelowL	0	0	17	

320	0	383	80223	BelowL	861	BelowL	0	BelowL	0	0	16
362	0	380	80261	BelowL	858	BelowL	0	BelowL	0	0	16
1223	1	392	83084	BelowL	907	BelowL	1	BelowL	0	0	12
678	0	688	94862	BelowL	957	BelowL	0	BelowL	0	2	9
495	0	620	95425	BelowL	1065	0	0	BelowL	0	1	10
2136	5	710	101310	BelowL	1252	BelowL	0	BelowL	0	1	6
1992	2	614	102265	BelowL	1537	BelowL	BelowL	BelowL	0	1	8
1972	2	606	101917	BelowL	1511	BelowL	0	BelowL	0	1	8
2162	2	609	106484	BelowL	1577	BelowL	BelowL	BelowL	0	1	11
2315	3	612	109073	BelowL	1652	BelowL	BelowL	BelowL	0	1	11
2388	3	618	108895	BelowL	1671	BelowL	0	BelowL	0	1	12
2173	0	748	104356	BelowL	1342	BelowL	0	0	0	1	7
2238	0	736	103856	BelowL	1316	BelowL	0	BelowL	0	1	7
2230	0	738	104666	BelowL	1334	BelowL	0	BelowL	0	1	8
2212	0	736	104434	BelowL	1355	BelowL	0	BelowL	0	1	7
2161	0	711	103659	BelowL	1379	BelowL	0	BelowL	0	1	7
2190	1	682	101672	BelowL	1420	BelowL	0	BelowL	0	1	6
2870	0	937	103739	BelowL	2460	BelowL	0	BelowL	BelowL	1	34
2853	BelowL	908	102877	BelowL	2413	BelowL	0	BelowL	0	1	33
2699	0	905	103367	BelowL	2402	BelowL	0	BelowL	BelowL	1	32
2536	BelowL	905	103643	BelowL	2403	BelowL	0	BelowL	0	1	30
1049	0	831	88802	BelowL	3338	BelowL	0	BelowL	BelowL	1	70
1137	0	829	89881	BelowL	3425	BelowL	0	BelowL	BelowL	1	71
661	0	756	90873	BelowL	3105	BelowL	0	BelowL	BelowL	0	41
1316	0	535	107088	BelowL	1907	BelowL	0	BelowL	0	1	14
1221	0	530	105558	BelowL	1889	BelowL	0	0	BelowL	1	15
1136	0	532	105343	BelowL	1859	BelowL	0	BelowL	0	2	15
1153	0	532	105634	BelowL	1882	BelowL	0	BelowL	0	2	15
4152	2	773	104959	BelowL	2103	BelowL	0	BelowL	0	0	25
2577	1	796	105153	BelowL	1965	BelowL	0	BelowL	0	1	28
2612	8	631	106556	BelowL	2570	BelowL	0	BelowL	0	1	18
2642	11	598	104790	BelowL	2340	BelowL	0	0	0	1	14
2346	3	562	106145	BelowL	1987	BelowL	0	BelowL	0	1	11
2347	0	771	101060	BelowL	2373	BelowL	0	BelowL	BelowL	1	30
1621	2	786	104005	BelowL	1217	BelowL	BelowL	BelowL	0	1	6
1717	1	775	105816	BelowL	1269	BelowL	0	BelowL	0	1	9
1869	1	708	108409	BelowL	1433	BelowL	0	0	0	2	10
1949	1	611	109509	BelowL	1701	BelowL	BelowL	BelowL	0	1	9
2190	1	630	106741	BelowL	1506	BelowL	0	BelowL	0	1	8
1925	1	623	104886	BelowL	1456	BelowL	0	BelowL	0	1	6
2008	2	551	108772	BelowL	1954	BelowL	0	BelowL	0	1	15
1636	2	550	107806	BelowL	1911	BelowL	0	BelowL	0	2	14
1562	1	495	107349	BelowL	2119	BelowL	0	BelowL	0	1	16
2090	2	607	106115	BelowL	1683	BelowL	BelowL	BelowL	BelowL	1	10





















