

PROJECT	SAMPLE TYPE	SAMPLE METHOD	SAMPLE NUMBER	DATE	LOCAL N	LOCAL E	Pb	Zn	Cu	As	Fe	Mn	Cd	Ni	Mo	Ag	Ba	Au
Castra	soil	70mm Hand Auger	378701	25/06/2007	9000	7600	-5	45	34	6	67000	3250	-2	70	-3	-1	260	0.1
Castra	soil	70mm Hand Auger	378702	25/06/2007	9000	7575	-5	28	18	4	71200	1050	-2	39	-3	-1	260	-0.01
Castra	soil	70mm Hand Auger	378703	25/06/2007	9000	7550	-5	36	36	6	75500	1650	-2	66	-3	-1	290	-0.01
Castra	soil	70mm Hand Auger	378704	25/06/2007	9000	7525	-5	36	20	6	51800	5500	-2	38	-3	-1	280	-0.01
Castra	soil	70mm Hand Auger	378705	25/06/2007	9000	7500	-5	7	5	4	19500	135	-2	3	-3	-1	250	-0.01
Castra	soil	70mm Hand Auger	378706	25/06/2007	9000	7475	-5	6	6	4	10900	100	-2	-2	-3	-1	380	-0.01
Castra	soil	70mm Hand Auger	378707	25/06/2007	9000	7450	-5	6	15	4	13600	98	-2	3	-3	-1	195	-0.01
Castra	soil	70mm Hand Auger	378708	25/06/2007	9000	7425	-5	31	11	12	81400	175	-2	62	-3	-1	290	-0.01
Castra	soil	70mm Hand Auger	378709	25/06/2007	9000	7400	-5	22	8	10	78400	300	-2	29	-3	-1	150	-0.01
Castra	soil	70mm Hand Auger	378710	25/06/2007	9000	7375	-5	16	8	6	54300	110	-2	11	-3	-1	220	-0.01
Castra	soil	70mm Hand Auger	378711	25/06/2007	9000	7350	-5	12	6	4	26000	115	-2	18	-3	-1	340	-0.01
Castra	soil	70mm Hand Auger	378712	25/06/2007	9000	7325	-5	13	10	-3	39900	36	-2	5	-3	-1	210	-0.01
Castra	soil	70mm Hand Auger	378713	25/06/2007	9000	7300	6	17	5	8	46300	62	-2	9	-3	-1	450	-0.01
Castra	soil	70mm Hand Auger	378714	25/06/2007	9000	7275	-5	14	9	4	35200	60	-2	6	-3	-1	280	-0.01
Castra	soil	70mm Hand Auger	378715	25/06/2007	9000	7250	-5	18	6	8	36600	48	-2	8	-3	-1	470	-0.01
Castra	soil	70mm Hand Auger	378716	25/06/2007	9000	7225	-5	9	12	4	14100	32	-2	3	-3	-1	300	-0.01
Castra	soil	70mm Hand Auger	378717	25/06/2007	9000	7200	-5	24	29	20	52100	210	-2	21	-3	-1	330	-0.01
Castra	soil	70mm Hand Auger	378718	25/06/2007	9000	7175	-5	24	27	10	49000	200	-2	24	-3	-1	175	-0.01
Castra	soil	70mm Hand Auger	378719	25/06/2007	9000	7150	-5	36	27	10	51800	240	-2	25	-3	-1	120	-0.01
Castra	soil	70mm Hand Auger	378720	25/06/2007	9000	7125	-5	17	17	8	36100	165	-2	9	-3	-1	95	-0.01
Castra	soil	70mm Hand Auger	378721	25/06/2007	9000	7100	-5	19	15	6	55200	175	-2	23	-3	-1	100	-0.01
Castra	soil	70mm Hand Auger	378722	25/06/2007	9000	7075	-5	14	9	8	43900	86	-2	9	-3	-1	380	-0.01
Castra	soil	70mm Hand Auger	378723	25/06/2007	9000	7050	-5	11	16	6	41900	140	-2	7	-3	-1	470	-0.01
Castra	soil	70mm Hand Auger	378724	25/06/2007	9000	7025	-5	10	6	12	38900	100	-2	12	-3	-1	290	-0.01
Castra	soil	70mm Hand Auger	378725	25/06/2007	9000	7000	-5	7	5	10	33100	120	-2	9	-3	-1	300	-0.01
Castra	soil	70mm Hand Auger	378726	25/06/2007	9000	7000	-5	8	5	10	42400	94	-2	10	-3	-1	300	-0.01
Castra	soil	70mm Hand Auger	378727	25/06/2007	9000	6975	-5	11	6	8	34400	68	-2	8	-3	-1	300	-0.01
Castra	soil	70mm Hand Auger	378728	25/06/2007	9000	6950	6	42	19	6	52200	370	-2	58	-3	-1	175	-0.01
Castra	soil	70mm Hand Auger	378729	25/06/2007	9000	6925	-5	56	41	10	79000	550	-2	90	-3	-1	140	-0.01
Castra	soil	70mm Hand Auger	378730	25/06/2007	9000	6900	-5	66	49	10	105000	850	-2	135	-3	-1	100	-0.01
Castra	soil	70mm Hand Auger	378731	25/06/2007	9000	6875	6	27	20	20	53500	330	-2	39	-3	-1	180	-0.01
Castra	soil	70mm Hand Auger	378732	25/06/2007	9000	6850	-5	105	62	6	119000	3200	-2	160	-3	-1	190	-0.01
Castra	soil	70mm Hand Auger	378733	25/06/2007	9000	6825	-5	120	74	4	136000	2800	-2	170	-3	-1	100	-0.01
Castra	soil	70mm Hand Auger	378734	25/06/2007	9000	6800	-5	115	64	4	127000	1150	-2	195	-3	-1	95	-0.01
Castra	soil	70mm Hand Auger	378735	25/06/2007	8900	6800	10	58	56	12	104000	1050	-2	105	-3	-1	130	-0.01
Castra	soil	Standard PX TAS 1A	378736				16	56	9	-3	14400	180	-2	14	-3	-1	110	-0.01
Castra	soil	70mm Hand Auger	378737	25/06/2007	8900	6825	10	54	38	12	89900	700	-2	100	-3	-1	3600	-0.01
Castra	soil	70mm Hand Auger	378738	25/06/2007	8900	6850	-5	21	10	8	46200	220	-2	33	-3	-1	185	-0.01
Castra	soil	70mm Hand Auger	378739	25/06/2007	8900	6875	-5	13	8	6	33400	96	-2	12	-3	-1	145	-0.01
Castra	soil	70mm Hand Auger	378740	25/06/2007	8900	6900	-5	15	8	10	47900	145	-2	15	-3	-1	140	-0.01
Castra	soil	70mm Hand Auger	378741	25/06/2007	8900	6925	-5	25	14	14	62400	260	-2	32	-3	-1	115	-0.01
Castra	soil	70mm Hand Auger	378742	25/06/2007	8900	6950	-5	18	17	12	56300	270	-2	17	-3	-1	110	-0.01
Castra	soil	70mm Hand Auger	378743	25/06/2007	8900	6975	-5	24	16	10	62500	210	-2	28	-3	-1	105	-0.01
Castra	soil	70mm Hand Auger	378744	25/06/2007	8900	7000	6	92	32	10	71700	1350	-2	110	-3	-1	400	-0.01
Castra	soil	70mm Hand Auger	378745	25/06/2007	8900	7025	-5	11	7	4	40700	135	-2	10	-3	-1	100	-0.01
Castra	soil	70mm Hand Auger	378746	25/06/2007	8900	7050	-5	7	8	6	41100	135	-2	9	-3	-1	115	-0.01
Castra	soil	70mm Hand Auger	378747	25/06/2007	8900	7075	-5	10	7	6	42200	300	-2	11	-3	-1	145	-0.01
Castra	soil	70mm Hand Auger	378748	25/06/2007	8900	7100	-5	13	7	6	42800	380	-2	11	-3	-1	175	-0.01
Castra	soil	70mm Hand Auger	378749	25/06/2007	8900	7125	-5	17	18	6	52200	110	-2	11	-3	-1	240	-0.01
Castra	soil	70mm Hand Auger	378750	25/06/2007	8900	7150	-5	20	23	16	58000	300	-2	27	-3	-1	220	-0.01
Castra	soil	70mm Hand Auger	378751	25/06/2007	8900	7175	-5	23	28	12	48700	850	-2	25	-3	-1	220	-0.01
Castra	soil	70mm Hand Auger	378752	25/06/2007	8900	7200	-5	9	6	-3	6100	30	-2	-2	-3	-1	350	-0.01
Castra	soil	70mm Hand Auger	378753	25/06/2007	8900	7225	-5	13	6	-3	10000	54	-2	-2	-3	-1	480	-0.01
Castra	soil	70mm Hand Auger	378754	25/06/2007	8900	7250	-5	10	6	-3	13600	54	-2	2	-3	-1	390	-0.01
Castra	soil	70mm Hand Auger	378755	25/06/2007	8900	7275	-5	17	7	-3	19600	44	-2	3	-3	-1	250	-0.01
Castra	soil	70mm Hand Auger	378756	25/06/2007	8900	7300	10	22	6	4	28700	56	-2	4	-3	-1	240	-0.01
Castra	soil	70mm Hand Auger	378757	25/06/2007	8900	7325	6	23	7	4	54500	1950	-2	6	-3	-1	270	-0.01
Castra	soil	70mm Hand Auger	378758	25/06/2007	8900	7350	-5	22	6	6	43700	170	-2	5	-3	-1	280	-0.01

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Castra	soil	70mm Hand Auger	378759	25/06/2007	8900	7375	-5	13	7	4	32500	98	-2	3	-3	-1	175	-0.01
Castra	soil	70mm Hand Auger	378760	25/06/2007	8900	7400	-5	17	6	4	36400	80	-2	5	-3	-1	200	-0.01
Castra	soil	70mm Hand Auger	378761	25/06/2007	8900	7425	-5	25	6	4	42900	1500	-2	9	-3	-1	230	-0.01
Castra	soil	70mm Hand Auger	378762	25/06/2007	8900	7450	-5	32	24	6	54500	4500	-2	37	-3	-1	320	-0.01
Castra	soil	70mm Hand Auger	378763	25/06/2007	8900	7475	-5	23	9	4	49300	950	-2	12	-3	-1	300	-0.01
Castra	soil	70mm Hand Auger	378764	25/06/2007	8900	7500	-5	17	4	6	50800	850	-2	7	-3	-1	490	-0.01
Castra	soil	70mm Hand Auger	378765	25/06/2007	8900	7525	6	21	6	-3	45900	650	-2	7	-3	-1	320	-0.01
Castra	soil	70mm Hand Auger	378766	25/06/2007	8900	7550	6	25	5	6	44800	380	-2	9	-3	-1	410	-0.01
Castra	soil	70mm Hand Auger	378767	25/06/2007	8900	7575	-5	13	6	-3	40600	420	-2	6	-3	-1	320	-0.01
Castra	soil	70mm Hand Auger	378768	25/06/2007	8900	7600	-5	115	88	6	118000	2000	-2	260	-3	-1	120	-0.01
Castra	soil	70mm Hand Auger	378769	25/06/2007	8800	7600	-5	78	80	6	116000	1300	-2	220	-3	-1	115	-0.01
Castra	soil	70mm Hand Auger	378770	25/06/2007	8800	7575	-5	80	80	6	117000	2250	-2	220	-3	-1	160	-0.01
Castra	soil	70mm Hand Auger	378771	25/06/2007	8800	7550	-5	24	19	4	60900	900	-2	42	-3	-1	300	-0.01
Castra	soil	Standard PX TAS 2	378772				44	96	20	58	52200	320	-2	13	-3	-1	75	-0.01
Castra	soil	70mm Hand Auger	378773	25/06/2007	8800	7525	-5	19	6	4	49500	800	-2	10	-3	-1	340	-0.01
Castra	soil	70mm Hand Auger	378774	25/06/2007	8800	7500	-5	21	7	4	56300	2000	-2	12	-3	-1	220	-0.01
Castra	soil	70mm Hand Auger	378775	25/06/2007	8800	7475	-5	18	5	4	65700	1050	-2	11	-3	-1	330	-0.01
Castra	soil	70mm Hand Auger	378776	25/06/2007	8800	7475	-5	17	5	6	58300	1300	-2	8	-3	-1	320	-0.01
Castra	soil	70mm Hand Auger	378777	25/06/2007	8800	7450	-5	16	6	8	55400	1350	-2	7	-3	-1	330	-0.01
Castra	soil	70mm Hand Auger	378778	25/06/2007	8800	7425	-5	14	9	4	35700	300	-2	6	-3	-1	140	-0.01
Castra	soil	70mm Hand Auger	378779	25/06/2007	8800	7400	-5	13	4	-3	38400	175	-2	7	-3	-1	165	-0.01
Castra	soil	70mm Hand Auger	378780	25/06/2007	8800	7375	-5	13	22	6	37100	84	-2	4	-3	-1	190	-0.01
Castra	soil	70mm Hand Auger	378781	25/06/2007	8800	7350	-5	14	5	4	47400	480	-2	10	-3	-1	210	-0.01
Castra	soil	70mm Hand Auger	378782	25/06/2007	8800	7325	-5	20	8	4	44300	1350	-2	16	-3	-1	250	-0.01
Castra	soil	70mm Hand Auger	378783	25/06/2007	8800	7300	34	48	7	4	38900	165	-2	10	-3	-1	250	-0.01
Castra	soil	70mm Hand Auger	378784	26/06/2007	8800	7275	14	29	10	4	27100	600	-2	17	-3	-1	230	-0.01
Castra	soil	70mm Hand Auger	378785	26/06/2007	8800	7250	-5	14	8	4	30000	115	-2	9	-3	-1	170	-0.01
Castra	soil	70mm Hand Auger	378786	26/06/2007	8800	7225	6	24	10	4	28400	430	-2	18	-3	-1	200	-0.01
Castra	soil	70mm Hand Auger	378787	26/06/2007	8800	7200	6	56	8	6	28400	260	-2	31	-3	-1	320	-0.01
Castra	soil	70mm Hand Auger	378788	26/06/2007	8800	7175	-5	26	4	-3	8700	84	-2	-2	-3	-1	420	-0.01
Castra	soil	70mm Hand Auger	378789	26/06/2007	8800	7150	8	19	26	10	35200	54	-2	5	-3	-1	460	-0.01
Castra	soil	70mm Hand Auger	378790	26/06/2007	8800	7125	20	45	38	28	63100	98	-2	25	-3	-1	410	-0.01
Castra	soil	70mm Hand Auger	378791	26/06/2007	8800	7100	10	25	28	20	41900	94	-2	17	-3	-1	180	-0.01
Castra	soil	70mm Hand Auger	378792	26/06/2007	8800	7075	30	27	18	120	60800	140	-2	16	-3	-1	110	-0.01
Castra	soil	70mm Hand Auger	378793	26/06/2007	8800	7050	22	23	16	20	35500	190	-2	14	-3	-1	90	-0.01
Castra	soil	70mm Hand Auger	378794	26/06/2007	8800	7025	-5	24	17	10	46700	750	-2	25	-3	-1	115	-0.01
Castra	soil	70mm Hand Auger	378795	26/06/2007	8800	7000	-5	21	14	6	56200	330	-2	27	-3	-1	105	-0.01
Castra	soil	70mm Hand Auger	378796	26/06/2007	8800	6975	-5	13	10	6	40500	100	-2	13	-3	-1	105	-0.01
Castra	soil	70mm Hand Auger	378797	26/06/2007	8800	6950	-5	17	9	8	50200	450	-2	19	-3	-1	150	-0.01
Castra	soil	70mm Hand Auger	378798	26/06/2007	8800	6925	-5	17	8	8	45900	950	-2	26	-3	-1	145	-0.01
Castra	soil	70mm Hand Auger	378799	26/06/2007	8800	6900	-5	13	7	10	47300	280	-2	17	-3	-1	105	-0.01
Castra	soil	70mm Hand Auger	378800	26/06/2007	8800	6875	-5	12	6	8	37800	115	-2	14	-3	-1	95	-0.01
Castra	soil	70mm Hand Auger	378801	26/06/2007	8800	6850	-5	9	6	4	35500	250	-2	12	-3	-1	150	-0.01
Castra	soil	70mm Hand Auger	378802	26/06/2007	8800	6825	-5	9	5	8	38900	125	-2	19	-3	-1	210	-0.01
Castra	soil	70mm Hand Auger	378803	26/06/2007	8800	6800	-5	11	7	4	25200	40	-2	12	-3	-1	210	-0.01
Castra	soil	70mm Hand Auger	378804	26/06/2007	8700	6800	8	22	45	10	56800	410	-2	37	-3	-1	115	-0.01
Castra	soil	70mm Hand Auger	378805	26/06/2007	8700	6825	-5	36	28	8	54700	220	-2	54	-3	-1	155	-0.01
Castra	soil	70mm Hand Auger	378806	26/06/2007	8700	6850	-5	13	14	10	45100	80	-2	15	-3	-1	125	-0.01
Castra	soil	70mm Hand Auger	378807	26/06/2007	8700	6875	-5	8	13	6	37700	86	-2	12	-3	-1	155	-0.01
Castra	soil	70mm Hand Auger	378808	26/06/2007	8700	6900	-5	13	13	6	34000	86	-2	16	-3	-1	115	-0.01
Castra	soil	70mm Hand Auger	378809	26/06/2007	8700	6925	-5	9	14	4	22100	94	-2	7	-3	-1	135	-0.01
Castra	soil	70mm Hand Auger	378810	26/06/2007	8700	6950	6	13	13	10	30800	64	-2	10	-3	-1	300	-0.01
Castra	soil	70mm Hand Auger	378811	26/06/2007	8700	6975	-5	13	6	12	15400	120	-2	5	-3	-1	300	-0.01
Castra	soil	70mm Hand Auger	378812	26/06/2007	8700	7000	6	19	8	14	21700	120	-2	5	-3	-1	310	-0.01
Castra	soil	70mm Hand Auger	378813	26/06/2007	8700	7025	-5	19	3	4	14100	140	-2	6	-3	-1	390	-0.01
Castra	soil	70mm Hand Auger	378814	26/06/2007	8700	7050	190	340	15	70	71400	1550	-2	12	-3	-1	330	-0.01
Castra	soil	70mm Hand Auger	378815	26/06/2007	8700	7075	14	36	12	32	34900	125	-2	8	-3	-1	135	-0.01
Castra	soil	70mm Hand Auger	378816	26/06/2007	8700	7100	48	56	14	18	52600	600	-2	37	-3	-1	240	-0.01

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Castra	soil	70mm Hand Auger	378817	26/06/2007	8700	7125	-5	17	6	6	23000	88	-2	4	-3	-1	130	-0.01
Castra	soil	70mm Hand Auger	378818	26/06/2007	8700	7150	8	33	7	6	55200	2350	-2	6	-3	-1	220	-0.01
Castra	soil	70mm Hand Auger	378819	26/06/2007	8700	7175	10	60	9	4	53400	2800	-2	11	-3	-1	165	-0.01
Castra	soil	70mm Hand Auger	378820	26/06/2007	8700	7200	22	31	9	6	58900	5050	-2	7	-3	-1	220	-0.01
Castra	soil	70mm Hand Auger	378821	26/06/2007	8700	7225	10	20	5	6	56100	4600	-2	5	-3	-1	280	-0.01
Castra	soil	70mm Hand Auger	378822	26/06/2007	8700	7250	54	54	9	6	56000	5700	-2	8	-3	-1	200	-0.01
Castra	soil	70mm Hand Auger	378823	26/06/2007	8700	7275	-5	38	5	-3	49400	600	-2	4	-3	-1	210	-0.01
Castra	soil	70mm Hand Auger	378824	26/06/2007	8700	7300	10	35	8	4	43100	2150	-2	5	-3	-1	200	-0.01
Castra	soil	70mm Hand Auger	378825	26/06/2007	8700	7325	-5	34	8	8	52400	1350	-2	8	-3	-1	280	-0.01
Castra	soil	70mm Hand Auger	378826	26/06/2007	8700	7325	-5	40	8	10	62000	1800	-2	8	-3	-1	300	-0.01
Castra	soil	70mm Hand Auger	378827	26/06/2007	8700	7350	-5	22	3	4	59600	1950	-2	8	-3	-1	310	-0.01
Castra	soil	70mm Hand Auger	378828	26/06/2007	8700	7375	-5	26	4	4	56000	3750	-2	9	-3	-1	380	-0.01
Castra	soil	70mm Hand Auger	378829	26/06/2007	8700	7400	-5	19	7	4	48600	600	-2	10	-3	-1	420	-0.01
Castra	soil	70mm Hand Auger	378830	26/06/2007	8700	7425	-5	18	4	4	49800	750	-2	7	-3	-1	380	-0.01
Castra	soil	70mm Hand Auger	378831	26/06/2007	8700	7450	-5	7	3	4	25700	98	-2	2	-3	-1	290	-0.01
Castra	soil	70mm Hand Auger	378832	26/06/2007	8700	7475	-5	16	3	4	44800	650	-2	7	-3	-1	430	-0.01
Castra	soil	70mm Hand Auger	378833	26/06/2007	8700	7500	8	24	8	-3	56300	1150	-2	14	-3	-1	320	-0.01
Castra	soil	70mm Hand Auger	378834	26/06/2007	8700	7525	6	25	9	-3	48600	2800	-2	12	-3	-1	340	-0.01
Castra	soil	70mm Hand Auger	378835	26/06/2007	8700	7550	6	14	7	4	40800	1750	-2	11	-3	-1	440	-0.01
Castra	soil	Standard PX TAS 1A	378836				18	34	12	-3	28900	370	-2	5	-3	-1	130	-0.01
Castra	soil	70mm Hand Auger	378837	26/06/2007	8700	7575	8	25	18	8	50100	1450	-2	22	4	-1	200	-0.01
Castra	soil	70mm Hand Auger	378838	26/06/2007	8700	7600	8	39	33	4	66400	2600	-2	52	-3	-1	240	-0.01
Castra	soil	70mm Hand Auger	378839	26/06/2007	8600	6875	-5	14	14	8	43700	125	-2	14	-3	-1	125	-0.01
Castra	soil	70mm Hand Auger	378840	26/06/2007	8600	6900	-5	9	10	4	13300	115	-2	7	-3	-1	210	-0.01
Castra	soil	70mm Hand Auger	378841	26/06/2007	8600	6925	-5	11	8	4	17100	86	-2	9	-3	-1	185	-0.01
Castra	soil	70mm Hand Auger	378842	26/06/2007	8600	6950	8	27	7	10	38500	155	-2	8	-3	-1	175	-0.01
Castra	soil	70mm Hand Auger	378843	26/06/2007	8600	6975	16	24	16	16	47500	600	-2	10	-3	-1	155	-0.01
Castra	soil	70mm Hand Auger	378844	26/06/2007	8600	7000	-5	11	8	8	23000	145	-2	6	-3	-1	220	-0.01
Castra	soil	70mm Hand Auger	378845	26/06/2007	8600	7025	-5	14	9	8	20700	125	-2	5	-3	-1	270	-0.01
Castra	soil	70mm Hand Auger	378846	26/06/2007	8600	7050	18	33	16	14	32000	230	-2	8	-3	-1	210	-0.01
Castra	soil	70mm Hand Auger	378847	26/06/2007	8600	7075	32	58	14	22	50600	1050	-2	11	-3	-1	145	-0.01
Castra	soil	70mm Hand Auger	378848	26/06/2007	8600	7100	66	88	10	38	56000	1350	-2	8	-3	-1	180	-0.01
Castra	soil	70mm Hand Auger	378849	26/06/2007	8600	7125	14	30	6	12	50600	500	-2	10	-3	-1	135	-0.01
Castra	soil	70mm Hand Auger	378850	26/06/2007	8600	7150	20	33	2	10	79800	1050	-2	9	-3	-1	195	-0.01
Castra	soil	70mm Hand Auger	378851	26/06/2007	8600	7175	6	24	4	10	72700	5850	-2	9	-3	-1	350	-0.01
Castra	soil	70mm Hand Auger	378852	26/06/2007	8600	7200	8	38	4	10	78100	11700	-2	8	-3	-1	430	-0.01
Castra	soil	70mm Hand Auger	378853	26/06/2007	8600	7225	8	35	13	10	59600	10600	-2	5	-3	-1	460	-0.01
Castra	soil	70mm Hand Auger	378854	26/06/2007	8600	7250	10	26	-2	8	66200	3050	-2	5	-3	-1	220	-0.01
Castra	soil	70mm Hand Auger	378855	26/06/2007	8600	7275	12	38	3	8	55400	2200	-2	5	-3	-1	190	-0.01
Castra	soil	70mm Hand Auger	378856	26/06/2007	8600	7300	20	49	4	6	54100	5500	-2	4	-3	-1	175	-0.01
Castra	soil	70mm Hand Auger	378857	26/06/2007	8600	7325	32	42	7	6	30600	2800	-2	6	-3	-1	140	-0.01
Castra	soil	70mm Hand Auger	378858	26/06/2007	8600	7350	12	39	14	6	38100	8850	-2	15	-3	-1	200	-0.01
Castra	soil	70mm Hand Auger	378859	26/06/2007	8600	7375	10	29	10	4	45500	2450	-2	10	-3	-1	200	-0.01
Castra	soil	70mm Hand Auger	378860	26/06/2007	8600	7400	6	25	12	6	46100	1000	-2	8	-3	-1	195	-0.01
Castra	soil	70mm Hand Auger	378861	26/06/2007	8600	7425	-5	34	10	8	42600	1400	-2	4	-3	-1	220	-0.01
Castra	soil	70mm Hand Auger	378862	26/06/2007	8600	7450	-5	22	6	6	47300	2300	-2	6	-3	-1	370	-0.01
Castra	soil	70mm Hand Auger	378863	26/06/2007	8600	7475	-5	38	12	-3	67300	700	-2	30	-3	-1	550	-0.01
Castra	soil	70mm Hand Auger	378864	26/06/2007	8600	7500	6	15	8	-3	37100	1100	-2	15	-3	-1	340	-0.01
Castra	soil	70mm Hand Auger	378865	26/06/2007	8600	7525	6	22	10	-3	38600	500	-2	21	-3	-1	340	-0.01
Castra	soil	70mm Hand Auger	378866	26/06/2007	8500	7600	-5	22	8	4	15900	62	-2	3	-3	-1	75	-0.01
Castra	soil	70mm Hand Auger	378867	26/06/2007	8500	7575	-5	11	7	-3	5850	34	-2	2	-3	-1	130	-0.01
Castra	soil	70mm Hand Auger	378868	26/06/2007	8500	7550	-5	7	6	-3	6100	28	-2	2	-3	-1	155	-0.01
Castra	soil	70mm Hand Auger	378869	26/06/2007	8500	7525	-5	25	3	8	31400	34	-2	3	-3	-1	280	-0.01
Castra	soil	70mm Hand Auger	378870	26/06/2007	8500	7500	-5	80	28	-3	54800	1600	-2	66	-3	-1	310	-0.01
Castra	soil	70mm Hand Auger	378871	26/06/2007	8500	7475	-5	76	27	4	54400	5800	-2	72	-3	-1	480	-0.01
Castra	soil	Standard PX TAS 2	378872				48	105	16	66	58300	300	-2	5	-3	-1	105	-0.01
Castra	soil	70mm Hand Auger	378873	26/06/2007	8500	7450	10	43	21	10	68400	3500	-2	14	-3	-1	500	-0.01
Castra	soil	70mm Hand Auger	378874	26/06/2007	8500	7425	6	35	6	6	61700	2750	-2	16	-3	-1	310	-0.01

PROJECT	SAMPLE TYPE	SAMPLE METHOD	SAMPLE NUMBER	DATE	LOCAL N	LOCAL E	Pb	Zn	Cu	As	Fe	Mn	Cd	Ni	Mo	Ag	Ba	Au
Castra	soil	70mm Hand Auger	378875	26/06/2007	8500	7400	8	22	8	6	38600	900	-2	8	-3	-1	200	-0.01
Castra	soil	70mm Hand Auger	378876	26/06/2007	8500	7400	8	22	9	6	38600	800	-2	8	-3	-1	200	-0.01
Castra	soil	70mm Hand Auger	378877	26/06/2007	8500	7375	6	26	15	6	38500	250	-2	12	-3	-1	175	-0.01
Castra	soil	70mm Hand Auger	378878	26/06/2007	8500	7350	6	21	8	8	39800	145	-2	5	-3	-1	130	-0.01
Castra	soil	70mm Hand Auger	378879	26/06/2007	8500	7325	6	27	6	-3	35100	440	-2	4	-3	-1	160	-0.01
Castra	soil	70mm Hand Auger	378880	26/06/2007	8500	7300	6	35	4	-3	34700	185	-2	3	-3	-1	190	-0.01
Castra	soil	70mm Hand Auger	378881	26/06/2007	8500	7275	6	33	4	-3	51100	240	-2	8	-3	-1	145	-0.01
Castra	soil	70mm Hand Auger	378882	26/06/2007	8500	7250	10	42	4	8	56800	310	-2	5	-3	-1	190	-0.01
Castra	soil	70mm Hand Auger	378883	26/06/2007	8500	7225	-5	34	5	16	48700	155	-2	8	-3	-1	230	-0.01
Castra	soil	70mm Hand Auger	378884	26/06/2007	8500	7200	8	31	24	32	33800	190	-2	5	-3	-1	200	-0.01
Castra	soil	70mm Hand Auger	378885	26/06/2007	8500	7175	16	33	36	24	51500	210	-2	8	-3	-1	220	-0.01
Castra	soil	70mm Hand Auger	378886	26/06/2007	8500	7150	30	38	30	24	55100	900	-2	10	-3	-1	210	-0.01
Castra	soil	70mm Hand Auger	378887	26/06/2007	8500	7125	14	47	33	10	54800	4100	-2	41	-3	-1	195	-0.01
Castra	soil	70mm Hand Auger	378888	26/06/2007	8500	7100	8	47	39	28	53600	2150	-2	11	-3	-1	175	-0.01
Castra	soil	70mm Hand Auger	378889	26/06/2007	8500	7075	8	22	17	34	37300	125	-2	6	4	-1	190	-0.01
Castra	soil	70mm Hand Auger	378890	26/06/2007	8500	7050	10	20	14	44	39900	155	-2	6	-3	-1	210	-0.01
Castra	soil	70mm Hand Auger	378891	26/06/2007	8500	7025	16	20	8	36	44500	410	-2	6	-3	-1	230	-0.01
Castra	soil	70mm Hand Auger	378892	26/06/2007	8500	7000	14	25	10	30	56000	100	-2	9	-3	-1	130	-0.01
Castra	soil	70mm Hand Auger	378893	26/06/2007	8500	6975	6	9	7	14	17700	44	-2	3	-3	-1	120	-0.01
Castra	soil	70mm Hand Auger	378894	26/06/2007	8500	6950	-5	15	5	4	15100	110	-2	3	-3	-1	145	-0.01
Castra	soil	70mm Hand Auger	378895	26/06/2007	8500	6925	6	11	3	4	72000	125	-2	6	-3	-1	220	-0.01
Castra	soil	70mm Hand Auger	378896	26/06/2007	8500	6900	-5	10	5	-3	26800	80	-2	5	-3	-1	145	-0.01
Castra	soil	70mm Hand Auger	378897	26/06/2007	8500	6875	-5	14	9	6	43300	300	-2	15	-3	-1	115	-0.01
Castra	soil	70mm Hand Auger	378898	26/06/2007	8500	6850	10	42	22	6	43100	1150	-2	22	-3	-1	105	-0.01
Castra	soil	70mm Hand Auger	378899	26/06/2007	8500	6825	42	52	52	10	65800	330	-2	30	-3	-1	80	-0.01
Castra	soil	70mm Hand Auger	378900	26/06/2007	8500	6800	-5	84	49	4	101000	1150	-2	150	4	-1	50	-0.01
Castra	soil	70mm Hand Auger	378901	26/06/2007	8400	7600	10	8	8	-3	4950	66	-2	3	-3	-1	75	-0.01
Castra	soil	70mm Hand Auger	378902	26/06/2007	8400	7575	14	12	7	-3	6900	48	-2	3	-3	-1	175	-0.01
Castra	soil	70mm Hand Auger	378903	26/06/2007	8400	7550	-5	7	6	-3	7350	36	-2	3	-3	-1	240	-0.01
Castra	soil	70mm Hand Auger	378904	26/06/2007	8400	7475	-5	5	9	-3	4400	46	-2	2	-3	-1	90	-0.01
Castra	soil	70mm Hand Auger	378905	26/06/2007	8400	7450	-5	6	6	-3	3850	28	-2	3	-3	-1	165	-0.01
Castra	soil	70mm Hand Auger	378906	26/06/2007	8400	7425	-5	10	3	-3	5650	22	-2	-2	-3	-1	340	-0.01
Castra	soil	70mm Hand Auger	378907	26/06/2007	8400	7400	-5	16	5	-3	8650	38	-2	3	-3	-1	310	-0.01
Castra	soil	70mm Hand Auger	378908	26/06/2007	8400	7375	-5	30	4	-3	10900	38	-2	2	-3	-1	370	-0.01
Castra	soil	70mm Hand Auger	378909	26/06/2007	8400	7350	-5	26	4	-3	9050	30	-2	3	-3	-1	280	-0.01
Castra	soil	70mm Hand Auger	378910	26/06/2007	8400	7325	-5	28	4	-3	10100	44	-2	2	-3	-1	320	-0.01
Castra	soil	70mm Hand Auger	378911	26/06/2007	8400	7300	6	17	5	-3	7950	24	-2	3	-3	-1	370	-0.01
Castra	soil	70mm Hand Auger	378912	26/06/2007	8400	7275	-5	20	4	-3	10000	46	-2	3	-3	-1	330	-0.01
Castra	soil	70mm Hand Auger	378913	26/06/2007	8400	7250	6	96	23	4	59500	1300	-2	110	-3	-1	600	-0.01
Castra	soil	70mm Hand Auger	378914	26/06/2007	8400	7225	-5	31	6	4	55500	750	-2	14	-3	-1	420	-0.01
Castra	soil	70mm Hand Auger	378915	26/06/2007	8400	7200	8	22	6	4	59100	440	-2	6	-3	-1	600	-0.01
Castra	soil	70mm Hand Auger	378916	26/06/2007	8400	7175	-5	12	13	-3	16800	115	-2	4	-3	-1	470	-0.01
Castra	soil	70mm Hand Auger	378917	26/06/2007	8400	7150	12	30	23	6	34900	10600	-2	13	-3	-1	350	0.01
Castra	soil	70mm Hand Auger	378918	26/06/2007	8400	7125	6	22	11	6	51200	300	-2	7	-3	-1	490	-0.01
Castra	soil	70mm Hand Auger	378919	26/06/2007	8400	7100	10	33	15	10	51100	1200	-2	14	-3	-1	550	-0.01
Castra	soil	70mm Hand Auger	378920	26/06/2007	8400	7075	-5	23	7	6	58100	1200	-2	9	-3	-1	550	-0.01
Castra	soil	70mm Hand Auger	378921	26/06/2007	8400	7050	6	18	9	6	51200	2750	-2	8	-3	-1	700	-0.01
Castra	soil	70mm Hand Auger	378922	26/06/2007	8400	7025	6	18	5	-3	55700	3500	-2	8	-3	-1	650	-0.01
Castra	soil	70mm Hand Auger	378923	26/06/2007	8400	7000	6	16	-2	6	47300	1500	-2	5	4	-1	500	-0.01
Castra	soil	70mm Hand Auger	378924	26/06/2007	8400	6975	-5	18	3	4	48600	360	-2	5	-3	-1	550	-0.01
Castra	soil	70mm Hand Auger	378925	26/06/2007	8400	6950	-5	18	-2	-3	44400	370	-2	4	-3	-1	600	-0.01
Castra	soil	70mm Hand Auger	378926	26/06/2007	8400	6950	-5	24	-2	4	69000	185	-2	5	-3	-1	700	-0.01
Castra	soil	70mm Hand Auger	378927	26/06/2007	8400	6925	-5	12	3	4	54600	260	-2	6	-3	-1	500	-0.01
Castra	soil	70mm Hand Auger	378928	26/06/2007	8400	6900	-5	16	5	10	67300	200	-2	16	-3	-1	115	0.02
Castra	soil	70mm Hand Auger	378929	26/06/2007	8400	6875	-5	9	8	20	43600	150	-2	6	-3	-1	170	-0.01
Castra	soil	70mm Hand Auger	378930	26/06/2007	8400	6850	6	13	68	16	76900	600	-2	24	-3	-1	125	0.03
Castra	soil	70mm Hand Auger	378931	26/06/2007	8400	6825	10	48	70	8	77400	1600	-2	44	-3	-1	80	-0.01
Castra	soil	70mm Hand Auger	378932	27/06/2007	8300	7600	-5	7	7	-3	6300	64	-2	4	-3	-1	85	-0.01

PROJECT	SAMPLE TYPE	SAMPLE METHOD	SAMPLE NUMBER	DATE	LOCAL N	LOCAL E	Pb	Zn	Cu	As	Fe	Mn	Cd	Ni	Mo	Ag	Ba	Au
Castra	soil	70mm Hand Auger	378933	27/06/2007	8300	7575	-5	7	8	-3	5850	54	-2	3	-3	-1	105	0.01
Castra	soil	70mm Hand Auger	378934	27/06/2007	8300	7550	-5	12	7	4	14100	52	-2	4	-3	-1	150	0.01
Castra	soil	70mm Hand Auger	378935	27/06/2007	8300	7525	-5	15	3	-3	6650	34	-2	3	-3	-1	320	-0.01
Castra	soil	Standard PX TAS 1A	378936				16	31	4	-3	7700	105	-2	-2	-3	-1	120	-0.01
Castra	soil	70mm Hand Auger	378937	27/06/2007	8300	7500	-5	11	11	-3	4600	26	-2	3	-3	-1	200	-0.01
Castra	soil	70mm Hand Auger	378938	27/06/2007	8300	7475	-5	10	12	4	12700	46	-2	5	-3	-1	210	-0.01
Castra	soil	70mm Hand Auger	378939	27/06/2007	8300	7450	-5	11	6	6	22500	48	-2	6	-3	-1	310	-0.01
Castra	soil	70mm Hand Auger	378940	27/06/2007	8300	7425	6	18	7	4	10900	36	-2	3	-3	-1	410	-0.01
Castra	soil	70mm Hand Auger	378941	27/06/2007	8300	7400	-5	20	4	4	12000	48	-2	-2	-3	-1	350	-0.01
Castra	soil	70mm Hand Auger	378942	27/06/2007	8300	7375	-5	17	8	4	11300	48	-2	-2	-3	-1	330	-0.01
Castra	soil	70mm Hand Auger	378943	27/06/2007	8300	7350	-5	22	3	4	13100	60	-2	3	-3	-1	330	-0.01
Castra	soil	70mm Hand Auger	378944	27/06/2007	8300	7325	-5	18	3	4	7950	36	-2	2	-3	-1	250	-0.01
Castra	soil	70mm Hand Auger	378945	27/06/2007	8300	7300	-5	26	3	-3	7900	100	-2	2	-3	-1	270	-0.01
Castra	soil	70mm Hand Auger	378946	27/06/2007	8300	7275	-5	33	3	-3	9100	36	-2	2	-3	-1	280	-0.01
Castra	soil	70mm Hand Auger	378947	27/06/2007	8300	7250	-5	36	5	-3	12500	1050	-2	3	-3	-1	410	-0.01
Castra	soil	70mm Hand Auger	378948	27/06/2007	8300	7225	-5	29	8	-3	11700	140	-2	3	-3	-1	260	-0.01
Castra	soil	70mm Hand Auger	378949	27/06/2007	8300	7200	-5	52	6	-3	16700	250	-2	4	-3	-1	450	-0.01
Castra	soil	70mm Hand Auger	378950	27/06/2007	8300	7175	94	200	5	-3	26700	84	-2	4	-3	-1	600	-0.01
Castra	soil	70mm Hand Auger	378951	27/06/2007	8300	7150	-5	21	7	-3	28900	60	-2	5	-3	-1	440	-0.01
Castra	soil	70mm Hand Auger	378952	27/06/2007	8300	7125	-5	17	8	4	38500	110	-2	6	-3	-1	450	-0.01
Castra	soil	70mm Hand Auger	378953	27/06/2007	8300	7100	-5	14	5	4	34000	54	-2	4	-3	-1	430	-0.01
Castra	soil	70mm Hand Auger	378954	27/06/2007	8300	7075	-5	14	5	-3	11200	64	-2	3	-3	-1	210	-0.01
Castra	soil	70mm Hand Auger	378955	27/06/2007	8300	7050	-5	27	5	-3	15600	800	-2	3	-3	-1	260	-0.01
Castra	soil	70mm Hand Auger	378956	27/06/2007	8300	7025	-5	10	6	-3	13500	54	-2	3	-3	-1	195	-0.01
Castra	soil	70mm Hand Auger	378957	27/06/2007	8300	7000	-5	9	6	-3	22600	120	-2	5	-3	-1	240	-0.01
Castra	soil	70mm Hand Auger	378958	27/06/2007	8300	6975	-5	8	9	-3	11800	84	-2	5	-3	-1	220	-0.01
Castra	soil	70mm Hand Auger	378959	27/06/2007	8300	6950	-5	16	10	8	24800	58	-2	13	-3	-1	480	0.02
Castra	soil	70mm Hand Auger	378960	27/06/2007	8300	6925	-5	7	5	-3	12400	86	-2	5	-3	-1	350	-0.01
Castra	soil	70mm Hand Auger	378961	27/06/2007	8300	6900	6	29	12	-6	56300	1200	-2	42	-3	-1	410	0.01
Castra	soil	70mm Hand Auger	378962	27/06/2007	8300	6875	-5	13	8	10	44500	1500	-2	25	-3	-1	230	-0.01
Castra	soil	70mm Hand Auger	378963	27/06/2007	8300	6850	6	39	70	10	70700	3550	-2	44	-3	-1	130	0.01
Castra	soil	70mm Hand Auger	378964	27/06/2007	8300	6825	-5	23	98	18	85900	5400	-2	39	-3	-1	130	-0.01
Castra	soil	70mm Hand Auger	378965	27/06/2007	8300	6800	6	44	70	14	106000	2300	-2	60	-3	-1	210	0.01
Castra	soil	70mm Hand Auger	378966	27/06/2007	8200	7600	-5	7	13	-3	11200	240	-2	3	-3	-1	55	-0.01
Castra	soil	70mm Hand Auger	378967	27/06/2007	8200	7575	-5	8	9	-3	10300	115	-2	4	-3	-1	90	-0.01
Castra	soil	70mm Hand Auger	378968	27/06/2007	8200	7550	-5	8	6	-3	6000	66	-2	2	-3	-1	105	-0.01
Castra	soil	70mm Hand Auger	378969	27/06/2007	8200	7525	-5	8	9	-3	6350	60	-2	2	-3	-1	120	-0.01
Castra	soil	70mm Hand Auger	378970	27/06/2007	8200	7500	-5	25	7	-3	9900	46	-2	-2	-3	-1	340	-0.01
Castra	soil	70mm Hand Auger	378971	27/06/2007	8200	7475	8	30	12	-3	8650	50	-2	3	-3	-1	260	-0.01
Castra	soil	Standard PX TAS 2	378972				46	105	19	70	58200	360	-2	7	4	-1	105	-0.01
Castra	soil	70mm Hand Auger	378973	27/06/2007	8200	7450	6	31	11	-3	10900	64	-2	3	-3	-1	230	0.01
Castra	soil	70mm Hand Auger	378974	27/06/2007	8200	7425	8	20	12	-3	18000	290	-2	4	-3	-1	260	-0.01
Castra	soil	70mm Hand Auger	378975	27/06/2007	8200	7400	-5	15	11	-3	14700	66	-2	3	-3	-1	180	-0.01
Castra	soil	70mm Hand Auger	378976	27/06/2007	8200	7400	6	17	12	-3	18200	280	-2	5	-3	-1	220	-0.01
Castra	soil	70mm Hand Auger	378977	27/06/2007	8200	7375	6	25	10	4	35300	700	-2	10	-3	-1	220	0.01
Castra	soil	70mm Hand Auger	378978	27/06/2007	8200	7350	-5	12	11	-3	17100	260	-2	4	-3	-1	250	-0.01
Castra	soil	70mm Hand Auger	378979	27/06/2007	8200	7325	6	14	20	-3	13300	1000	-2	8	-3	-1	130	-0.01
Castra	soil	70mm Hand Auger	378980	27/06/2007	8200	7300	6	9	12	-3	11200	88	-2	5	-3	-1	135	-0.01
Castra	soil	70mm Hand Auger	378981	27/06/2007	8200	7275	-5	8	10	-3	10400	76	-2	5	-3	-1	190	-0.01
Castra	soil	70mm Hand Auger	378982	27/06/2007	8200	7250	-5	12	12	4	18700	68	-2	6	-3	-1	240	0.01
Castra	soil	70mm Hand Auger	378983	27/06/2007	8200	7225	-5	11	9	-3	8000	170	-2	4	-3	-1	270	-0.01
Castra	soil	70mm Hand Auger	378984	27/06/2007	8200	7200	-5	23	10	-3	13100	300	-2	6	-3	-1	250	-0.01
Castra	soil	70mm Hand Auger	378985	27/06/2007	8200	7175	-5	21	11	-3	13800	500	-2	6	-3	-1	210	-0.01
Castra	soil	70mm Hand Auger	378986	27/06/2007	8200	7150	-5	12	8	4	18000	750	-2	10	-3	-1	210	-0.01
Castra	soil	70mm Hand Auger	378987	27/06/2007	8200	7125	6	29	11	6	32900	1950	-2	25	-3	-1	195	-0.01
Castra	soil	70mm Hand Auger	378988	27/06/2007	8200	7100	-5	50	15	4	46900	650	-2	70	-3	-1	300	0.01
Castra	soil	70mm Hand Auger	378989	27/06/2007	8200	7075	-5	23	10	4	22100	105	-2	12	-3	-1	300	-0.01
Castra	soil	70mm Hand Auger	378990	27/06/2007	8200	7050	6	38	16	10	53100	320	-2	27	-3	-1	330	-0.01



PROJECT	SAMPLE TYPE	SAMPLE METHOD	SAMPLE NUMBER	DATE	LOCAL N	LOCAL E	Pb	Zn	Cu	As	Fe	Mn	Cd	Ni	Mo	Ag	Ba	Au
Castra	soil	70mm Hand Auger	378991	27/06/2007	8200	7025	-5	22	10	-3	18900	220	-2	11	-3	-1	250	-0.01
Castra	soil	70mm Hand Auger	378992	27/06/2007	8200	7000	6	17	8	6	26900	130	-2	9	-3	-1	260	-0.01
Castra	soil	70mm Hand Auger	378993	27/06/2007	8200	6975	-5	15	12	6	17000	72	-2	8	-3	-1	220	-0.01
Castra	soil	70mm Hand Auger	378994	27/06/2007	8200	6950	6	19	37	10	59100	380	-2	24	-3	-1	220	-0.01
Castra	soil	70mm Hand Auger	378995	27/06/2007	8200	6925	8	37	68	16	72000	950	-2	48	-3	-1	115	-0.01
Castra	soil	70mm Hand Auger	378996	27/06/2007	8200	6900	10	32	52	18	67000	2000	-2	37	-3	-1	130	-0.01
Castra	soil	70mm Hand Auger	378997	27/06/2007	8200	6875	12	34	60	10	86800	2950	-2	45	-3	-1	95	-0.01
Castra	soil	70mm Hand Auger	378998	27/06/2007	8200	6850	10	26	50	10	78700	430	-2	32	-3	-1	80	-0.01
Castra	soil	70mm Hand Auger	378999	27/06/2007	8200	6825	6	82	58	8	105000	1950	-2	105	4	-1	75	-0.01
Castra	soil	70mm Hand Auger	379000	27/06/2007	8200	6800	12	45	88	18	93700	2600	-2	60	-3	-1	145	-0.01
Castra	soil	70mm Hand Auger	379001	27/06/2007	8100	7600	-5	8	9	4	12800	120	-2	5	-3	-1	95	-0.01
Castra	soil	70mm Hand Auger	379002	27/06/2007	8100	7575	-5	7	10	-3	11800	155	-2	4	-3	-1	80	-0.01
Castra	soil	70mm Hand Auger	379003	27/06/2007	8100	7550	-5	9	8	4	15400	88	-2	4	-3	-1	125	-0.01
Castra	soil	70mm Hand Auger	379004	27/06/2007	8100	7525	-5	9	7	4	26900	100	-2	4	-3	-1	95	-0.01
Castra	soil	70mm Hand Auger	379005	27/06/2007	8100	7500	-5	10	5	-3	20100	46	-2	3	-3	-1	200	-0.01
Castra	soil	70mm Hand Auger	379006	27/06/2007	8100	7475	-5	13	5	4	12900	52	-2	3	-3	-1	210	-0.01
Castra	soil	70mm Hand Auger	379007	27/06/2007	8100	7450	-5	17	6	-3	13200	86	-2	3	-3	-1	150	-0.01
Castra	soil	70mm Hand Auger	379008	27/06/2007	8100	7425	-5	11	8	-3	21500	110	-2	3	-3	-1	150	-0.01
Castra	soil	70mm Hand Auger	379009	27/06/2007	8100	7400	-5	10	8	4	23700	68	-2	4	-3	-1	165	-0.01
Castra	soil	70mm Hand Auger	379010	27/06/2007	8100	7375	-5	10	9	-3	10200	64	-2	3	-3	-1	180	-0.01
Castra	soil	70mm Hand Auger	379011	27/06/2007	8100	7350	-5	10	8	-3	12200	94	-2	4	-3	-1	175	-0.01
Castra	soil	70mm Hand Auger	379012	27/06/2007	8100	7325	-5	10	8	-3	13900	175	-2	4	-3	-1	185	-0.01
Castra	soil	70mm Hand Auger	379013	27/06/2007	8100	7300	-5	15	7	4	17800	58	-2	6	-3	-1	310	-0.01
Castra	soil	70mm Hand Auger	379014	27/06/2007	8100	7275	-5	12	14	-3	18500	68	-2	7	-3	-1	300	-0.01
Castra	soil	70mm Hand Auger	379015	27/06/2007	8100	7250	-5	12	11	4	17200	220	-2	8	-3	-1	270	-0.01
Castra	soil	70mm Hand Auger	379016	27/06/2007	8100	7225	-5	16	14	4	28700	900	-2	15	-3	-1	210	-0.01
Castra	soil	70mm Hand Auger	379017	27/06/2007	8100	7200	-5	14	11	-3	23400	78	-2	9	-3	-1	175	-0.01
Castra	soil	70mm Hand Auger	379018	27/06/2007	8100	7175	-5	20	8	4	21100	62	-2	8	-3	-1	210	-0.01
Castra	soil	70mm Hand Auger	379019	27/06/2007	8100	7150	-5	17	9	-3	25600	82	-2	11	-3	-1	190	-0.01
Castra	soil	70mm Hand Auger	379020	27/06/2007	8100	7125	-5	16	13	4	29900	105	-2	12	-3	-1	210	-0.01
Castra	soil	70mm Hand Auger	379021	27/06/2007	8100	7100	-5	15	12	4	32100	125	-2	14	-3	-1	230	-0.01
Castra	soil	70mm Hand Auger	379022	27/06/2007	8100	7075	-5	15	13	-3	28300	270	-2	16	-3	-1	330	-0.01
Castra	soil	70mm Hand Auger	379023	27/06/2007	8100	7050	-5	10	17	-3	16500	155	-2	9	-3	-1	155	-0.01
Castra	soil	70mm Hand Auger	379024	27/06/2007	8100	7025	-5	14	21	4	28600	130	-2	19	-3	-1	220	-0.01
Castra	soil	70mm Hand Auger	379025	27/06/2007	8100	7000	8	16	18	6	38100	270	-2	16	-3	-1	155	-0.01
Castra	soil	70mm Hand Auger	379026	27/06/2007	8100	7000	8	17	19	4	34000	380	-2	17	-3	-1	165	-0.01
Castra	soil	70mm Hand Auger	379027	27/06/2007	8100	6975	-5	16	6	4	27700	380	-2	7	-3	-1	250	-0.01
Castra	soil	70mm Hand Auger	379028	27/06/2007	8100	6950	-5	17	14	8	42200	430	-2	17	-3	-1	105	-0.01
Castra	soil	70mm Hand Auger	379029	27/06/2007	8100	6925	6	16	11	8	38400	480	-2	16	-3	-1	145	-0.01
Castra	soil	70mm Hand Auger	379030	27/06/2007	8100	6900	-5	19	18	10	43500	950	-2	21	-3	-1	190	-0.01
Castra	soil	70mm Hand Auger	379031	27/06/2007	8100	6875	10	33	54	8	78000	1600	-2	50	-3	-1	85	-0.01
Castra	soil	70mm Hand Auger	379032	27/06/2007	8100	6850	10	33	52	6	83500	420	-2	30	-3	-1	75	-0.01
Castra	soil	70mm Hand Auger	379033	27/06/2007	8100	6825	8	38	49	4	71400	1050	-2	39	-3	-1	135	-0.01
Castra	soil	70mm Hand Auger	379034	27/06/2007	8100	6800	10	80	78	12	77400	3600	-2	58	-3	-1	350	-0.01
Castra	soil	70mm Hand Auger	379035	27/06/2007	8000	7600	-5	14	8	-3	16700	86	-2	3	-3	-1	130	-0.01
Castra	soil	Standard PX TAS 1A	379036	27/06/2007	8000	7575	18	39	9	4	25700	430	-2	5	-3	-1	130	-0.01
Castra	soil	70mm Hand Auger	379037	27/06/2007	8000	7550	-5	15	6	-3	17200	155	-2	3	-3	-1	115	-0.01
Castra	soil	70mm Hand Auger	379038	27/06/2007	8000	7525	-5	15	5	-3	10600	115	-2	2	-3	-1	140	-0.01
Castra	soil	70mm Hand Auger	379039	27/06/2007	8000	7500	-5	14	6	-3	6350	135	-2	-2	-3	-1	135	-0.01
Castra	soil	70mm Hand Auger	379040	27/06/2007	8000	7475	8	19	16	-3	9750	140	-2	4	-3	-1	155	0.01
Castra	soil	70mm Hand Auger	379041	27/06/2007	8000	7450	-5	9	7	-3	9150	80	-2	-2	-3	-1	130	-0.01
Castra	soil	70mm Hand Auger	379042	27/06/2007	8000	7425	-5	7	8	-3	24800	115	-2	6	-3	-1	210	-0.01
Castra	soil	70mm Hand Auger	379043	27/06/2007	8000	7400	-5	9	9	4	31000	92	-2	8	-3	-1	260	-0.01
Castra	soil	70mm Hand Auger	379044	27/06/2007	8000	7375	-5	11	7	4	24600	135	-2	7	-3	-1	250	-0.01
Castra	soil	70mm Hand Auger	379045	27/06/2007	8000	7350	-5	13	9	4	10500	48	-2	7	-3	-1	210	-0.01
Castra	soil	70mm Hand Auger	379046	27/06/2007	8000	7325	-5	12	7	4	19900	100	-2	9	-3	-1	280	-0.01
Castra	soil	70mm Hand Auger	379047	27/06/2007	8000	7300	-5	13	6	-3	16000	84	-2	5	-3	-1	210	-0.01
Castra	soil	70mm Hand Auger	379048	27/06/2007	8000	7275	26	54	58	-3	15800	120	-2	10	-3	-1	190	-0.01

PROJECT	SAMPLE TYPE	SAMPLE METHOD	SAMPLE NUMBER	DATE	LOCAL N	LOCAL E	Pb	Zn	Cu	As	Fe	Mn	Cd	Ni	Mo	Ag	Ba	Au
Castra	soil	70mm Hand Auger	379049	27/06/2007	8000	7275	-5	10	8	-3	8350	52	-2	4	-3	-1	110	-0.01
Castra	soil	70mm Hand Auger	379050	27/06/2007	8000	7250	-5	13	10	4	25900	310	-2	7	-3	-1	115	-0.01
Castra	soil	70mm Hand Auger	379051	27/06/2007	8000	7225	-5	12	12	-3	17500	120	-2	6	-3	-1	95	-0.01
Castra	soil	70mm Hand Auger	379052	27/06/2007	8000	7200	-5	21	24	-3	20500	115	-2	9	-3	2	100	-0.01
Castra	soil	70mm Hand Auger	379053	27/06/2007	8000	7175	-5	9	12	-3	17200	52	-2	17	-3	-1	185	-0.01
Castra	soil	70mm Hand Auger	379054	27/06/2007	8000	7150	-5	8	14	-3	10300	46	-2	9	-3	-1	135	-0.01
Castra	soil	70mm Hand Auger	379055	27/06/2007	8000	7125	-5	11	11	6	19700	44	-2	15	-3	-1	310	-0.01
Castra	soil	70mm Hand Auger	379056	27/06/2007	8000	7100	-5	7	26	14	19800	84	-2	20	-3	-1	115	-0.01
Castra	soil	70mm Hand Auger	379057	27/06/2007	8000	7075	6	9	18	-3	8250	52	-2	8	-3	-1	150	-0.01
Castra	soil	70mm Hand Auger	379058	27/06/2007	8000	7050	26	36	50	4	12000	78	-2	10	-3	-1	130	0.01
Castra	soil	70mm Hand Auger	379059	27/06/2007	8000	7025	16	12	9	10	27300	42	-2	9	-3	-1	195	-0.01
Castra	soil	70mm Hand Auger	379060	27/06/2007	8000	7000	6	10	11	4	13400	68	-2	7	-3	-1	155	-0.01
Castra	soil	70mm Hand Auger	379061	27/06/2007	8000	6975	8	52	26	6	62700	1400	-2	74	-3	-1	170	-0.01
Castra	soil	70mm Hand Auger	379062	27/06/2007	8000	6950	-5	15	20	16	45600	800	-2	19	4	-1	195	-0.01
Castra	soil	70mm Hand Auger	379063	27/06/2007	8000	6925	-5	9	13	10	63200	260	-2	16	-3	-1	125	-0.01
Castra	soil	70mm Hand Auger	379064	27/06/2007	8000	6900	-5	8	9	12	61000	260	-2	11	-3	-1	175	-0.01
Castra	soil	70mm Hand Auger	379065	27/06/2007	8000	6875	6	25	29	6	45000	400	-2	23	-3	-1	135	-0.01
Castra	soil	70mm Hand Auger	379066	27/06/2007	8000	6850	10	32	33	10	46900	2050	-2	29	-3	-1	105	-0.01
Castra	soil	70mm Hand Auger	379067	27/06/2007	8000	6825	20	80	88	10	90700	1100	-2	66	-3	-1	165	-0.01
Castra	soil	70mm Hand Auger	379068	27/06/2007	8000	6800	16	62	64	12	94100	1350	-2	100	-3	-1	85	-0.01
Castra	soil	70mm Hand Auger	379069	28/06/2007	7900	7600	6	11	8	-3	11400	125	-2	4	-3	-1	125	-0.01
Castra	soil	70mm Hand Auger	379070	28/06/2007	7900	7575	-5	12	10	-3	23700	125	-2	8	-3	-1	175	0.01
Castra	soil	70mm Hand Auger	379071	28/06/2007	7900	7550	-5	10	8	4	15500	100	-2	7	-3	-1	140	-0.01
Castra	soil	Standard PX TAS 2	379072				48	105	19	72	60700	340	-2	6	-3	-1	100	-0.01
Castra	soil	70mm Hand Auger	379073	28/06/2007	7900	7525	-5	9	9	-3	9650	82	-2	3	-3	-1	155	-0.01
Castra	soil	70mm Hand Auger	379074	28/06/2007	7900	7500	-5	10	8	-3	8900	56	-2	3	-3	-1	185	-0.01
Castra	soil	70mm Hand Auger	379075	28/06/2007	7900	7475	-5	14	7	-3	8300	70	-2	5	-3	-1	280	-0.01
Castra	soil	70mm Hand Auger	379076	28/06/2007	7900	7475	-5	17	6	4	10600	105	-2	6	-3	-1	350	-0.01
Castra	soil	70mm Hand Auger	379077	28/06/2007	7900	7450	6	8	6	4	13900	58	-2	7	-3	-1	260	-0.01
Castra	soil	70mm Hand Auger	379078	28/06/2007	7900	7425	6	10	3	6	42800	32	-2	10	4	-1	550	-0.01
Castra	soil	70mm Hand Auger	379079	28/06/2007	7900	7400	-5	9	9	-3	10900	62	-2	6	-3	-1	155	-0.01
Castra	soil	70mm Hand Auger	379080	28/06/2007	7900	7375	-5	11	7	4	20200	96	-2	5	-3	-1	190	-0.01
Castra	soil	70mm Hand Auger	379081	28/06/2007	7900	7350	-5	11	3	-3	9300	32	-2	3	-3	-1	160	-0.01
Castra	soil	70mm Hand Auger	379082	28/06/2007	7900	7325	-5	9	8	-3	16500	62	-2	5	-3	-1	120	-0.01
Castra	soil	70mm Hand Auger	379083	28/06/2007	7900	7300	-5	9	7	-3	17200	78	-2	7	-3	-1	100	-0.01
Castra	soil	70mm Hand Auger	379084	28/06/2007	7900	7275	10	15	9	6	55600	84	-2	12	-3	-1	190	-0.01
Castra	soil	70mm Hand Auger	379085	28/06/2007	7900	7250	-5	39	13	4	30600	84	-2	16	-3	-1	360	-0.01
Castra	soil	70mm Hand Auger	379086	28/06/2007	7900	7225	-5	12	10	-3	27400	72	-2	10	-3	-1	130	-0.01
Castra	soil	70mm Hand Auger	379087	28/06/2007	7900	7200	-5	22	27	8	58900	105	-2	28	-3	-1	200	-0.01
Castra	soil	70mm Hand Auger	379088	28/06/2007	7900	7175	-5	10	15	-3	21600	90	-2	15	-3	-1	155	-0.01
Castra	soil	70mm Hand Auger	379089	28/06/2007	7900	7150	6	10	12	-3	14500	52	-2	14	-3	-1	240	-0.01
Castra	soil	70mm Hand Auger	379090	28/06/2007	7900	7125	-5	11	7	4	12800	46	-2	10	-3	-1	190	-0.01
Castra	soil	70mm Hand Auger	379091	28/06/2007	7900	7100	10	11	8	-3	13800	80	-2	9	-3	-1	125	-0.01
Castra	soil	70mm Hand Auger	379092	28/06/2007	7900	7075	8	17	7	4	28500	76	-2	10	-3	-1	190	-0.01
Castra	soil	70mm Hand Auger	379093	28/06/2007	7900	7050	-5	17	6	4	25800	92	-2	14	-3	-1	170	0.01
Castra	soil	70mm Hand Auger	379094	28/06/2007	7900	7025	-5	14	7	4	15800	60	-2	9	-3	-1	210	-0.01
Castra	soil	70mm Hand Auger	379095	28/06/2007	7900	7000	-5	9	4	8	23300	110	-2	10	-3	-1	185	-0.01
Castra	soil	70mm Hand Auger	379096	28/06/2007	7900	6975	6	15	8	10	42100	165	-2	17	-3	-1	125	-0.01
Castra	soil	70mm Hand Auger	379097	28/06/2007	7900	6950	10	33	39	12	42200	1600	-2	22	-3	-1	220	0.01
Castra	soil	70mm Hand Auger	379098	28/06/2007	7900	6925	6	14	19	12	37600	360	-2	14	-3	-1	170	0.01
Castra	soil	70mm Hand Auger	379099	28/06/2007	7900	6900	-5	11	12	6	29000	160	-2	12	-3	-1	135	0.01
Castra	soil	70mm Hand Auger	379100	28/06/2007	7900	6875	-5	11	15	10	25100	200	-2	10	-3	-1	100	-0.01
Castra	soil	70mm Hand Auger	379101	28/06/2007	7900	6850	-5	11	12	12	24100	130	-2	8	-3	-1	140	0.01
Castra	soil	70mm Hand Auger	379102	28/06/2007	7900	6825	10	14	24	22	25900	145	-2	16	-3	-1	150	-0.01

SAMPLE NUMBER	GPS N	GPS E	DEPTH (cm)	COLOUR	COMMENTS
378701	5428997	427592	25	Brown	Start of line,Pine plantation
378702			20	Orange/Brown	Pine plantation
378703	5428997	427548	25	Orange/Brown	Pine plantation
378704	5429000	427524	30	Light Brown	Pine plantation
378705	5429002	427498	30	Orange/Brown	Pine plantation
378706	5429003	427472	20	Grey	Pine plantation
378707			30	Grey	Pine plantation
378708	5429004	427422	30	Orange/Brown	Pine plantation
378709	5429000	427397	30	Grey	Pine plantation
378710	5429000	427372	30	Light Brown	Light bush/Gum trees
378711	5429004	427348	30	Brown	Pine plantation
378712	5429004	427323	20	Grey	Pine plantation
378713	5429006	427296	20	Orange	Light bush/Gum trees
378714	5429008	427273	40	Light Brown	Light bush/Gum trees
378715	5429006	427247	30	Orange	Light bush/Gum trees
378716			40	Brown	Light bush/Gum trees
378717	5429008	427195	20	Orange/Brown	Light bush/Gum trees, Sampled 2m East of grid peg
378718	5429009	427173	20	Orange/Brown	Pine plantation
378719			20	Orange	Pine plantation
378720	5429008	427125	30	Light Brown	Pine plantation
378721	5429009	427098	30	Orange/Brown	Pine plantation
378722			25	Red/Brown	Pine plantation
378723			40	Orange/Brown	Light bush/Gum trees
378724			25	Brown	Light bush/Gum trees
378725	5429004	426998	25	Dark Brown	Light bush/Gum trees
378726	5429004	426998	25	Dark Brown	Duplicate of 378725
378727			30	Light Brown	Light bush/Gum trees
378728	5429007	426946	30	Orange	Light bush/Gum trees,Peg near river. Sampled 3m east of peg
378729			30	Red/Brown	Pine plantation
378730	5428995	426897	30	Orange/Brown	Pine plantation
378731	5429000	426874	40	Orange/Brown	Pine plantation
378732			20	Brown	Pine plantation
378733	5429000	426825	45	Brown	Pine plantation
378734	5429001	426802	30	Brown	Pine plantation,End of line
378735	5428896	426799	30	Grey	Start of line on old access track,Sampled 1m west of peg
378736					Standard
378737			40	Orange/Brown	Light bush, peg near small creek
378738			20	Brown	Light bush,peg on old access track, sampled 3m west of peg
378739			25	Black	Peg near old track
378740			30	Dark Brown	Pine plantation
378741			25	Red/Brown	Pine plantation
378742			40	Dark Brown	Pine plantation
378743			25	Orange/Brown	Light bush/Gum trees
378744	5428894	426997	30	Brown	Light bush/Gum trees,grid peg near river
378745			60	Brown	Light bush/Gum trees
378746			30	Brown	Light bush/Gum trees
378747	5428899	427063	40	Orange/Brown	Light bush/Gum trees
378748			25	Orange/Brown	Light bush/Gum trees
378749			30	Orange/Brown	Light bush/Gum trees
378750	5428905	427142	20	Orange/Brown	Light bush/Gum trees
378751	5428898	427167	20	Orange/Brown	Light bush/Gum trees
378752			20	Light Grey	Light bush/Gum trees
378753			20	Light Grey	Light bush/Gum trees
378754	5428900	427238	25	Dark Brown	Light bush/Gum trees
378755			20	Light Grey	Light bush/Gum trees
378756	5428901	427289	15	Light Brown	Light bush/Gum trees
378757			20	Brown	Light bush/Gum trees
378758			20	Light Brown	Light bush/Gum trees



SAMPLE NUMBER	GPS N	GPS E	DEPTH (cm)	COLOUR	COMMENTS
378759			20	Light Brown	Light bush/Gum trees
378760			20	Orange	Light bush/Gum trees
378761			20	Light Brown	Light bush/Gum trees
378762			25	Orange/Brown	Light bush/Gum trees
378763			25	Orange/Brown	Light bush/Gum trees
378764			25	Orange/Brown	Light bush/Gum trees
378765			30	Orange/Brown	Light bush/Gum trees
378766	5428912	427538	30	Orange	Pine plantation
378767			20	Orange	Pine plantation,Grid peg 8m west of empty 100 ltr drums
378768	5428910	427592	30	Brown	Light bush/Gum trees,End of line on access track.sampled 3m east of peg
378769	5428810	427591	20	Brown	Light bush/Gum plantation,start of line
378770	5428814	427568	30	Brown	Light bush/Gum trees.Grid peg near road
378771	5428819	427543	20	Orange	Pine plantation
378772					Standard
378773	5428815	427525	30	Orange	Pine plantation
378774	5428816	427501	30	Light Brown	Pine plantation
378775	5428816	427473	30	Orange	Pine plantation
378776			30	Orange	Duplicate of 378725
378777			30	Orange/Brown	Pine plantation
378778			30	Brown	Pine plantation
378779	5428816	427400	25	Light Brown	Light bush/Gum trees
378780	5428808	427372	30	Brown	Light bush/Gum trees
378781			50	Light Brown	Light bush/Gum trees
378782	5428809	427324	30	Brown	Light bush/Gum trees
378783			40	Light Brown	Thick scrub
378784			30	Brown	Light bush/Gum trees
378785			25	Light Brown	Light bush/Gum trees
378786			20	Light Brown	Thick scrub
378787			20	Light Brown	Thick scrub
378788			20	Dark Brown	Light bush,River 5m west of grid peg
378789	5428797	427150	30	Dark Brown	Light bush
378790	5428797	427123	30	Light Brown	Light bush
378791			25	Brown	Light bush
378792	5428804	427076	20	Red/Brown	Pine plantation
378793	5428798	427048	30	Red/Brown	Pine plantation
378794			20	Red/Brown	Pine plantation
378795	5428800	426999	20	Red/Brown	Pine plantation
378796	5428798	426973	30	Brown	Pine plantation
378797			30	Red/Brown	Pine plantation
378798	5428803	426922	30	Light Brown	Pine plantation,small creek 10m east of grid peg
378799	5428800	426898	40	Light Brown	Pine plantation
378800			30	Light Brown	Pine plantation
378801	5428800	426847	30	Brown	Pine plantation, sample taken 8 metres east of peg/peg on gravel track
378802	5427798	426826	20	Light Orange	Pine plantation, gravel track 5 metres east of peg
378803	5428796	426803	30	Light Grey	Pine plantation,end of line
378804	5428697	426802	40	Red/Brown	Pine plantation, start of line
378805			30	Light Brown	wattle/ light bush
378806	5428697	426854	30	Red/Brown	Pine plantation / wattle
378807	5428694	426880	30	Brown	Pine plantation / wattle
378808	5428693	426903	30	Light Brown	Pine plantation/ wattle/ gum
378809			30	Light Grey	wattle/gum
378810			20	Light Brown	wattle/gum, Sampled 2m east of peg on old dirt track
378811			10	Brown	Light bush,ground very rocky,sampled on surface
378812			10	Light Brown	Light bush
378813			30	Light Brown	Light bush ,grid peg 5m east of river
378814			35	Red/Brown	Light bush/Gum trees
378815			30	Light Brown	Light bush/Gum trees
378816	5428699	427105	20	Red/Brown	Light bush/Gum trees

SAMPLE NUMBER	GPS N	GPS E	DEPTH (cm)	COLOUR	COMMENTS
378817	5428695	427129	25	Red/Brown	Light bush/Gum trees
378818	5428694	427150	15	Red/Brown	Light bush/Gum trees,River 10m east of grid peg
378819	5428699	427175	20	Brown	Light bush/Gum trees
378820	5428698	427200	10	Red/Brown	Light bush/Gum trees
378821	5428700	427224	25	Brown	Light bush/Gum trees
378822			20	Brown	Light bush/Gum trees
378823	5428700	427275	30	Brown	Light bush/Gum trees
378824			20	Red/Brown	Light bush/Gum trees
378825			30	Red/Brown	Light bush/Gum trees
378826			30	Red/Brown	Duplicate of 378725
378827	5428699	427351	20	Red/Brown	Light bush/Gum trees
378828	5428704	427379	15	Brown	Light bush/Gum trees
378829	5428700	427405	25	Orange/Brown	Light bush/Gum trees
378830			30	Brown	Light bush/Gum trees
378831	5428699	427454	25	Orange	Light bush/Gum trees
378832			25	Orange/Brown	Pine plantation
378833			25	Orange/Brown	Pine plantation
378834	5428702	427531	20	Light Brown	Pine plantation
378835			30	Orange/Brown	Pine plantation, Grid peg 3m east of access track
378836					Standard
378837	5428697	427580	30	Orange	Gum plantation
378838	5428698	427609	25	Orange	Gum plantation, end of line
378839	5428613	426882	20	Light Brown	Light bush. Start of line
378840			30	Light Brown	Light bush
378841	5428611	426923	20	Brown	Light bush
378842	5428613	426949	30	Light Brown	Light bush, Sampled 2m west of grid peg
378843	5428614	426973	20	Light Brown	Light bush, Sampled 1m west of grid peg
378844	5428607	427001	30	Brown	Light bush
378845			30	Brown	Light bush
378846			20	Light Brown	Light bush, Grid peg 5m east of creek
378847			25	Orange/Brown	Light bush, Grid peg 8m east of creek
378848			25	Orange/Brown	Light bush
378849	5428596	427125	30	Orange/Brown	Light bush
378850	5428600	427148	20	Brown	Light bush
378851			20	Brown	Light bush/Gum trees
378852	5428601	427203	25	Brown	Light bush
378853	5428601	427225	25	Brown	Gum plantation
378854			25	Light Brown	Gum plantation
378855			20	Orange/Brown	Pine plantation
378856	5428607	427301	20	Light Brown	Pine plantation
378857	5428604	427324	25	Light Brown	Pine plantation
378858			20	Brown	Pine plantation, Sampled 1m east of grid peg
378859	5428603	427374	20	Brown	Pine plantation
378860	5428602	427399	35	Brown	Pine plantation
378861	5428599	427425	25	Light Grey	Pine plantation
378862	5428597	427448	30	Brown	Pine plantation,Sampled 2m west of grid peg
378863			20	Orange	Pine plantation
378864	5428598	427497	20	Light Brown	Pine plantation
378865	5428598	427527	25	Light Grey	Pine plantation, Grid peg 10m west of fence line, end of line
378866	5428498	427598	20	Dark Brown	Light bush, start of line near fence line
378867			30	Brown	Light bush, Peg near fence
378868			20	Light Grey	Light bush, Peg near fence
378869	5428500	427522	20	Orange	Metal on ground/ Car body 5m west of peg, Sample taken 5m east of gri
378870	5428502	427498	20	Red/Brown	Light bush
378871			30	Light Brown	Light bush
378872					Standard
378873	5428503	427448	20	Brown	Wattle/Gum trees
378874	5428500	427424	30	Light Brown	Wattle/Gum trees

SAMPLE NUMBER	GPS N	GPS E	DEPTH (cm)	COLOUR	COMMENTS
378875	5428500	427400	30	Orange/Brown	Wattle/Gum trees
378876	5428500	427400	30	Orange/Brown	Duplicate of 378875
378877			30	Orange/Brown	Wattle/Gum trees
378878			20	Light Brown	Light bush, Sampled 2m S/W of grid peg
378879	5428497	427325	20	Brown	Light bush
378880			25	Brown	Light bush
378881	5428497	427273	20	Light Brown	Light bush
378882			20	Brown	Light bush
378883			35	Brown	Light bush
378884			30	Brown	Light bush
378885			20	Brown	Large fern trees
378886			35	Brown	Large fern trees
378887	5428498	427130	25	Light Brown	Large fern trees, River 8m west of grid peg
378888			25	Brown	Large fern trees, River 5m east of grid peg
378889			20	Brown	Large fern trees
378890			10	Brown	Thick bush
378891			20	Brown	Thick bush
378892	5428497	427007	30	Brown	Light bush/Gum trees
378893	5428498	426976	10	Grey	Light bush/Gum trees
378894	5428497	426950	20	Grey	Light bush/Gum trees
378895			20	Light Brown	Light bush/Gum trees
378896			30	Light Brown	Light bush/Gum trees
378897			20	Orange/Brown	Light bush/Gum trees
378898	5428497	426848	20	Brown	Light bush/Gum trees, peg near fence line
378899			20	Orange/Brown	Farm land
378900	5428498	426801	20	Orange/Brown	Farm land, end of line
378901	5428409	427604	25	Brown	Light scrub line starts 10m south of tip road
378902			20	Dark Grey	Light bush
378903	5428405	427555	25	Dark Grey	Light bush
378904	5428399	427480	25	Light Grey	Light bush, sampled 2m east of peg
378905			25	Light Grey	No sample taken at 7525E,7500E Castra tip
378906	5428394	427432	20	Grey	Light bush , sampled 2m west of grid peg
378907	5428396	427408	15	Grey	Light bush
378908			20	Dark Grey	Light bush
378909	5428396	427353	20	Grey	Light bush
378910			25	Dark Brown	Light bush
378911			25	Black	Light bush
378912	5428401	427274	30	Dark Grey	Light bush
378913	5428398	427252	30	Brown	Light bush, Grid peg near river
378914			25	Orange/Brown	Light bush
378915			20	Red/Brown	Light bush
378916			25	Brown	Light bush
378917			25	Brown	Light bush
378918			20	Brown	Light bush
378919			20	Brown	Light bush
378920			30	Brown	Light bush
378921	5428394	427053	20	Brown	Light bush
378922			20	Orange/Brown	Light bush
378923			25	Light Brown	Light bush
378924			20	Dark Brown	Light bush
378925			20	Light Grey	Light bush
378926			20	Light Grey	Duplicate of 378925
378927	5428400	426930	20	Brown	Light bush
378928			20	Light Grey	Light bush
378929			20	Light Grey	Light bush, sampled 1m west of grid peg
378930			10	Orange	Light bush
378931	5428400	426827	20	Orange/Brown	Line ends 4m east of fence line
378932	5428305	427606	30	Light Brown	Start of grid line 15m west of main road

SAMPLE NUMBER	GPS N	GPS E	DEPTH (cm)	COLOUR	COMMENTS
378933			25	Light Brown	Light bush
378934			25	Light Brown	Light bush
378935			25	Brown	Light bush
378936					Standard
378937	5428302	427504	30	Brown	Light bush
378938	5428302	427474	20	Dark Brown	Light bush
378939	5428298	427452	30	Brown	Light bush
378940	5428299	427428	25	Light Grey	Light bush
378941	5428296	427406	40	Brown	Light bush
378942			25	Brown	Light bush
378943			20	Brown	Light bush
378944			25	Brown	Light bush
378945	5428298	427301	25	Brown	Light bush
378946			25	Light Brown	Light bush
378947			20	Light Brown	Sampled 1m east of creek
378948			25	Brown	Grid peg 10m west of creek
378949			20	Brown	Light bush
378950			20	Brown	Light bush
378951			20	Brown	Light bush
378952	5428296	427128	30	Brown	Light bush
378953	5428302	427105	30	Brown	Light bush
378954			20	Brown	Light bush
378955	5428300	427054	20	Light Brown	Light bush
378956			20	Brown	Light bush
378957			20	Light Brown	Light bush
378958			20	OrangeBrown	Light bush
378959	5428299	426955	20	Light Brown	Light bush
378960			20	Dark Brown	Light bush
378961	5428304	426904	20	Light Brown	Light bush
378962			20	Light Brown	Light bush
378963			20	Orange	Light bush
378964			20	Orange	Light bush
378965	5428307	426804	20	Orange/Brown	End of line, Sample taken near fence line
378966	5428195	427598	15	Light Grey	Start of grid line, Light bush
378967			20	Light Grey	Light bush
378968	5428197	427551	20	Grey	Light bush
378969			25	Dark Grey	Light bush
378970			20	Black	Light bush
378971			10	Black	Light bush
378972					Standard
378973			15	Brown	Light bush
378974			20	Dark Grey	Light bush, sampled 2m west of grid peg
378975			30	Light Grey	Light bush
378976			20	Orange/Grey	Duplicate of 378976
378977	5428199	427378	25	Orange	Light bush
378978			40	Light Brown	Light bush
378979			20	Brown	Light bush
378980			20	Light Grey	Light bush
378981			20	Dark Grey	Light bush
378982			20	Dark Grey	Light bush
378983	5428205	427228	25	Dark Grey	Light bush
378984			10	Black	Light bush
378985	5428200	427172	20	Black	Light bush
378986	5428202	427148	25	Light Brown	Light bush
378987			10	Light Brown	Sample taken at base of uprooted tree
378988	5428192	427099	20	Black	Grid peg near river, sampled 1m east of peg
378989			15	Orange/Brown	Light bush
378990			10	Dark Brown	Light bush

SAMPLE NUMBER	GPS N	GPS E	DEPTH (cm)	COLOUR	COMMENTS
378991	5428183	427023	10	Grey	Sampled 2m north of grid peg
378992			25	Dark Grey	Light bush
378993			25	Dark Grey	Light bush
378994			15	Orange/Brown	Light bush
378995			20	Orange/Brown	Light bush
378996			25	Red/Brown	Light bush
378997			20	Red/Brown	Light bush
378998			25	Red/Brown	Light bush
378999			20	Red/Brown	Light bush
379000	5428185	426799	20	Red/Brown	End of line, peg near fence line
379001	5428092	427605	20	Light Brown	Start of grid line
379002	5428104	427554	20	Light Grey	Light bush
379003			20	Light Grey	Light bush
379004			20	Light Grey	Light bush
379005	5428094	427503	25	Light Brown	Light bush
379006	5428099	427478	25	Brown/Grey	Light bush
379007	5428097	427452	20	Light Grey	Light bush
379008	5428100	427427	20	Light Brown	Light bush
379009	5428104	427400	10	Light Brown	Light bush
379010	5428104	427377	20	Light Brown	Light bush
379011	5428101	427327	20	Light Grey	Light bush
379012			25	Dark Brown	Light bush
379013			25	Brown	Light bush
379014	5428100	427275	20	Light Brown	Light bush
379015	5428105	427227	20	Brown	Light bush
379016			30	Light Brown	Light bush
379017			30	Light Brown	Light bush
379018	5428107	427150	20	Dark Brown	Light bush
379019			25	Dark Brown	Light bush
379020			15	Dark Brown	Light bush
379021	5428103	427127	20	Brown	Light bush
379022			25	Light Brown	Light bush
379023			20	Brown	Light bush
379024	5428103	427029	25	Brown	Grid peg 8m east of river
379025	5428104	427002	25	Light Brown	Grid peg 3m west of river
379026	5428104	427002	25	Light Brown	Duplicate of 379026
379027	5428105	426905	20	Light Brown	Grid peg 2m west of creek bed
379028			20	Orange/Brown	Light bush
379029			20	Light Brown	Light bush
379030			20	Orange	Light bush
379031			25	Orange/Red	Light bush
379032			20	Orange	Light bush
379033			25	Orange	Light bush
379034			20	Brown	Light bush, Line ends 6m east of fence line
379035	5427998	427608	15	Dark Brown	Start of grid line
379036	5427997	427578			Standard
379037			20	Grey	Light bush
379038			20	Grey	Light bush
379039			20	Grey	Light bush
379040			20	Grey	Gum plantation
379041			20	Grey	Gum plantation
379042			20	Orange	Gum plantation, Grid peg on old logging track
379043			30	Grey	Gum plantation
379044			20	Orange/Grey	Gum plantation
379045	5427994	427373	20	Light Brown	Gum plantation
379046	5427995	427351	20	Grey	Gum plantation, Old track 5m west of grid peg
379047	5427997	427325	10	Grey	Gum plantation
379048	5428001	427298	20	Light Grey	Gum plantation



SAMPLE NUMBER	GPS N	GPS E	DEPTH (cm)	COLOUR	COMMENTS
379049	5428004	427273	20	Grey	Gum plantation
379050	5428003	427250	30	Brown	Gum plantation
379051	5428000	427226	20	Dark Grey	Gum plantation
379052	5428001	427200	20	Grey	Gum plantation, grid peg on side of old track
379053	5428000	427176	30	Light Grey	Gum plantation
379054	5428001	427150	20	Black	Gum plantation,
379055	5427999	427125	30	Brown/Grey	Gum plantation,
379056	5427999	427102	20	Black	Light bush
379057	5427998	427079	35	Black	Light bush
379058	5428002	427049	20	Brown	Light bush
379059	5427997	427021	20	Brown	Light bush
379060			30	Black	Light bush
379061	5428002	426976	20	Red/Brown	Light bush/Large ferns, river 10m east of grid peg
379062	5428003	426954	20	Red/Brown	Light bush
379063			20	Brown	Light bush
379064	5427996	426902	20	Brown	Light bush
379065			20	Orange/Brown	Light bush
379066			20	Orange	Light bush, small creek 10m north of grid peg
379067			20	Orange	Light bush
379068	5427998	426802	30	Brown	Light bush, end of grid line
379069	5427899	427597	20	Brown	Light bush
379070			40	Brown	Light bush
379071			20	Brown	Light bush
379072					Standard
379073	5427895	427524	25	Grey	Light bush
379074	5427894	427501	20	Light Grey	Light bush
379075	5427902	427474	20	Dark Brown	Light bush
379076	5427902	427474	20	Dark Brown	Duplicate of 379076
379077	5427897	427448	20	Light Brown	Gum plantation
379078			30	Orange	Gum plantation
379079			25	Dark Brown	Gum plantation
379080			20	Light Grey	Gum plantation
379081	5427901	427348	25	Brown	Gum plantation
379082			30	Grey	Gum plantation
379083	5427902	427298	20	Light Grey	Gum plantation
379084			30	Brown	Gum plantation
379085	5427903	427248	20	Grey	Gum plantation
379086			20	Dark Grey	Gum plantation
379087			20	Light Brown	Gum plantation, grid peg on old track
379088			10	Light Brown	Light bush
379089	5427904	427149	25	Brown	Light bush
379090			25	Orange Brown	Light bush
379091			25	Brown	Light bush
379092			25	Brown	Light bush
379093			20	Brown	Light bush, peg near outcrop,sampled 2m west of grid peg
379094			20	Brown	Light bush
379095	5427908	426996	20	Light Brown	Light bush
379096			25	Brown	Light bush
379097			25	Orange/Brown	Light bush, grid peg 2m west of river
379098	5427904	426928	20	Orange/Brown	Light bush
379099	5427907	426901	20	Light Brown	Light bush
379100	5427908	426876	25	Orange/Brown	Light bush
379101	5427909	426848	20	Brown	Light bush
379102	5427906	426827	20	Brown	Light bush , end of grid line