

APPENDIX A: Ethics Approval Notice

FINAL APPROVAL NOTICE

Project No.:	6897		
Project Title:	An investigation into the Indigenous historical archaeology of the Wenlock (Batavia) Goldfield and surrounding areas in the Cape York Peninsula Region of Queensland		
Principal Researcher:	Mr David Tutchener		
Email:	david.tutchener@flinders.edu.au		
Approval Date:	10 August 2015	Ethics Approval Expiry Date:	14 February 2019

The above proposed project has been **approved** on the basis of the information contained in the application, its attachments and the information subsequently provided.

APPENDIX B: Research Permission Letter

3/6/2015

David Tutchener
PhD Candidate
Department of Archeology
Flinders University
GPO Box 2100
Adelaide SA 5001



Dear David,

Permission Letter – PhD Research into the Aboriginal People of the Wenlock Goldfield

Thank you for your letter, dated 12 May 2015, seeking permission from the Chuulangun Aboriginal Corporation to conduct PhD Research into the history of the Aboriginal People of the Wenlock Goldfield and surrounding areas. Your project aligns with the intent of our Cultural Heritage Management Plan which is to protect and manage the bio-cultural values of the Kuuku I'yu Northern Kaanju Ngaachi.

We have a long history of working with western scientists with the aim to enhance management and protection of the bio-cultural and heritage values of our Ngaachi. One of our key principles when forming such arrangements is to ensure the respect and protection of the cultural and intellectual property rights of the Traditional Custodians for the particular Ngaachi where research is being undertaken. To this end we have developed protocols to protect our Background Intellectual Property which guide our collaborative arrangements.

We hereby give permission for you to conduct work in relation to this project, including:

- Carry out archaeological surveys within the Kuuku I'yu Ngaachi, particularly around former mining areas;
- Access and use publicly accessible historical and archival materials held in libraries and archives in Brisbane, Cairns, Sydney and Canberra.

As part of your archival research we recommend you access the Queensland government records, the Queensland State Archives and Library and the Australian Institute of Aboriginal and Torres Strait Islander Studies for the work, family and personal histories of key Northern Kaanju people. If you require further authorisation or consent to access such material I would be happy to provide this where relevant.

You are welcome to stay at the Chuulangun Campgrounds during fieldwork and we will incorporate participation in archaeological surveys into our Ranger work program.

We look forward to working with you on this project.

Sincerely,

David Claudie
Kuuku I'yu Northern Kaanju Traditional Custodian
CEO/Chairman, Chuulangun Aboriginal Corporation

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ABN: 74 277 585 078 | ICN: 4024

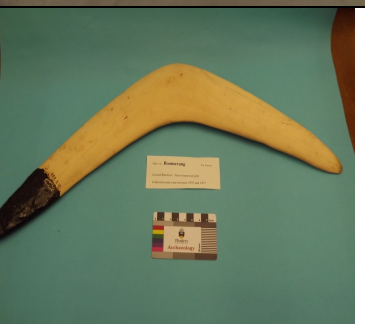
APPENDIX C: Peabody Collection

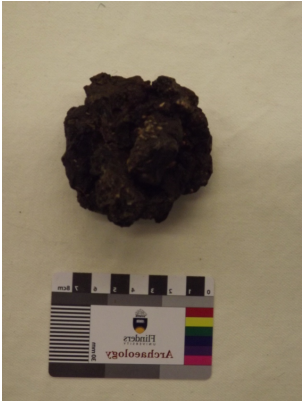
Note that these records have been transcribed from the respective institutional databases, and any subsequent errors have also been reproduced.

Artefact	Material types	Measurements L:W:T (cm)	Provenience	Date deposited	Photo
Fire drill	Unspecified wood	46.5 x 1.6 x 1.6	Nth Queensland	1906	
Throwing club	Unspecified wood	73 x 3.2 x 3.2	Nth Queensland	1908	
Duelling knife	Unspecified wood, shark tooth, resin and plant fibres	23 x 3.3 x 1.4	Coleman River CYP	1936	

Artefact	Material types	Measurements L:W:T (cm)	Provenience	Date deposited	Photo
Shell headband	Worked shell and twisted plant fibres	25.2 x 1.6 x 0.3	Nth Queensland	1936	
Woomera	Unspecified wood, shell and resin	83.7 x 10.6 x 2.3	Port Stewart CYP	1951	
Woomera (flat)	Unspecified wood, shell and resin	72.8 x 9.8 x 2	Cape Melville CYP	1951	
Fire Sticks	Wood, seeds, wax	103.5 x 4.6 x 4	Mitchell River CYP	1951	

APPENDIX D: Cornell: Selections from the Anthropology Collections, Yir Yoront Ethnographic Collection.

Accession Number	Title	Material	Description	Photo
Anthr1988_003_0009_01	Iron edged hand adze	Cordia, native beeswax, cotton, iron.	Adze with iron blade. Handle: cordia, Fixative: native beeswax over cotton, iron is from an old chair back. (created in 1987)	
Anthr1988_003_0013_01	Mussel shell hand adze or scraper	YAQAR WERT, with spare shell, hafted in split wooden handle with beeswax (Shell=Goloia)	wood=Cordia). Male owned and used. (created in 1987)	
Anthr1988_003_0012_01	Ball of native beeswax	beeswax	MARRWARRN, made for ease in handling from native bee honey, MAY NGAMI. WURRW. Used in woodworking. Male owned and used. (created in 1987)	
Anthr1988_003_0010_01	Boomerang	WERN, of blue fruit tree (Eleocarpus arnemicus) with beeswax, MARRWARRN hand grip. Yir yiront had no return boomerang in 1933-35. Their non-return weapon was used primarily in fighting as a whirling throwing stick. Male owned and used	(created in 1987)	

Accession Number	Title	Material	Description	Photo
Anthr1988_003_0008_01	Bottle spear point	Glass, beefwood (grevillea) resin, ironwood (erythrophloem)	Old white vegemite glass fragments set in groove of beefwood resin on ironwood blade. (created in 1987)	
Anthr1988_003_0028_01	Piece of native bee plug wax	Bark of river apple tree adhering (syzigium) sp	Presumed use: to plug sugarbag hole (created in 1987)	
Anthr1973_001_0006_01	Spear	Wood, fiber	Long tapering wooden shaft, about a third of the way from the top of this shaft a thin wooden barb is attached by means of a tough translucent fiber, the barb comes to a very well worked point. L: 90 cm. 1933	
Anthr1973_001_0056_02	Bark Bundle	bark (plant material)	Bark bundle wrapped with a strip of bark used in witchcraft as container for magically removed blood. L: 15 cm. 1933.	

Accession Number	Title	Material	Description	Photo
Anthr1973_001_0061_02	Spear thrower	Wood, resin, fiber, shell	Long thin piece of brown wood, highly polished, tapers gradually to ends, one end is resin-covered and a notched wooden cylinder (used to hold the spear) is attached by means of a thin cord wrapped around it, the opposite end is also resin-covered and a weight composed of two oval pieces of shell cemented together with resin is attached. L:97cm. (1933).	
Anthr1973_001_0008_02	fire sticks covers (closures)	Bamboo, rafia, bark, resin, seeds	tubes are bound together at open end with bark covered with black resin between resin and top is wound yellow rafia, top is large glob of black resin covered with red seeds. L:20cm. `933	
Anthr1988_003_0001_01	Resin palette	Lionwood	For applying resin to handles etc.	

Accession Number	Title	Material	Description	Photo
Anthr1973_001_0065_01	Spear thrower	Wood, vegetable fiber	Ellipsoid flat piece of dark brown wood tapering to a handle at one end, the handle is oval in cross section and flares on the end, the main flat area is curved, on the concave side is a curved linear design, there is a hole toward one edge about halfway down the length of the flat area, on the end opposite the handle a small wooden spike is attached by means of vegetable fiber. L:74cm. 1933.	
Anthr1988_003_0011_02	Ironwood resin	Resin, wood (organic material)	MINMANGN, obtained from "ironwood tree" (YO MELT) roots processed onto any stick for ease in handling. Resin heated and used in making and repairing weapons and utensils. Male owned and used.	
Anthr1988_004_0016_01	Stone axe	Stone, wood, resin	Stone axe hafted to wooden handle and covered with resin.	

Accession Number	Title	Material	Description	Photo
Anthr1973_001_0018_01	Shark's tooth knife	Wood, resin, shark teeth	Flat dark brown piece of wood, one end is covered with a black resin to which is attached a jute rope, one edge is covered with resin in which are embedded. shark teeth, a few teeth are broken or missing, otherwise in very good condition. L:50cm, W:9cm. 1933.	

APPENDIX E: Full Archaeological Artefact Analysis Database

Lithic Material

Site Number	Type of Site / Artefact	Number of artefacts	Raw material	Location in relation to erosion / general	Location in relation to year round water
2129	Lithic scatter	50+	Quartz, silcrete		0-15m
2137	Lithic scatter	3	Quartz	Eroding from river bank	0-15m
2138	Lithic scatter	10	Quartz	Eroding from cliff face	0-15m
2139	Lithic scatter	7	Quartz, silcrete	Eroding / deflation	0-15m
2140	Lithic scatter	20+	Quartz	Eroding / deflation	0-15m
2141	Lithic scatter	2	Quartz		0-15m
2143	Lithic scatter	3	Quartz	Eroding / deflation	0-15m
2152	Lithic scatter	2	Metamorphic	Ridgeline	0.5km
2121	Flake	1	Quartz		0-15m
2136	Lateral broken flake	1	Quartz		0-15m
2142	Secondary Flake	1	Quartz	Eroding / deflation	0-15m
2146	Retouched Flake	1	Silcrete	Eroding from river bank	0-15m
2239	Flake	1	Glass	Rock Shelter	0.5km
1049	Flake	1	Quartz	Near Track	0-15m

Culturally Modified Trees

SurveyPoint	Site_No	Easting_1	Northing_1	Type
cmt8d7	1094	142.94089	-13.09298	cmt / foot
cmt3	1004	142.94669	-13.08768	cmt / log
cmt6d4	1025	142.94188	-13.09226	cmt / log
cmt3d5	1072	142.94841	-13.08443	cmt / log
cmt4d5	1074	142.94351	-13.09469	cmt / log
hist1d6	1075g	142.94408	-13.08593	cmt / log
cmt2d8	2002	142.94185	-13.10259	cmt / log
cmt4d8	2004	142.94226	-13.10530	cmt / log
cmt6d8	2006	142.94170	-13.10340	cmt / log
cmt7d8	2007	142.94185	-13.10292	cmt / log
cmt4d9	2016	142.94243	-13.10544	cmt / log
cmt14d9	2029	142.94254	-13.10548	cmt / log
cmt23d9	2043	142.94304	-13.10699	cmt / log
cmtd10	2047	142.94536	-13.10936	cmt / log
cmt16d10	2062	142.93497	-13.11460	cmt / log
cmtd13	2096	142.95808	-13.10866	cmt / log
cmt4d13	2103	142.95779	-13.10704	cmt / log
cmt15d14	2125	142.97102	-13.10911	cmt / log
cmt16d14	2126	142.97095	-13.10910	cmt / log
cmt17d14	2127	142.97086	-13.10906	cmt / log
cmt3d16	2134	142.96675	-13.10676	cmt / log
cmt4d16	2135	142.96672	-13.10667	cmt / log
cmt3d18	2150	142.96298	-13.12225	cmt / log
cmt3d20	2161	142.95798	-13.11029	cmt / log
cmt6d21	2179	142.95537	-13.11015	cmt / log
cmt31d21	2206	142.94452	-13.10175	cmt / log
cmt5d23	2230	142.94296	-13.09525	cmt / log
cmt9d23	2235	142.96138	-13.10851	cmt / log
cmt4d28	2267	142.86687	-13.17057	cmt / log
cmt8d28	2272	142.86877	-13.17015	cmt / log
cmt7d28	2271	142.86850	-13.16984	cmt / side
wp32/33	1000	142.14283	-13.09465	cmt / side
cmtD21	1006	142.94760	-13.08410	cmt / side
cmt2d3	1021	142.94176	-13.09237	cmt / side
cmt3d3	1022	142.94212	-13.09231	cmt / side
cmt8d8	2008	142.94191	-13.10305	cmt / side
cmt12d8	2012	142.94240	-13.10467	cmt / side
cmt9d9	2021	142.94240	-13.10532	cmt / side
cmt3d11	2067	142.93460	-13.10274	cmt / side
cmt5d12	2087	142.94160	-13.09987	cmt / side
cmtd20	2159	142.95807	-13.10915	cmt / side
cmt4d20	2162	142.95769	-13.11047	cmt / side
cmt2d21	2175	142.95595	-13.11037	cmt / side
cmt23d21	2198	142.95284	-13.11009	cmt / side
cmt25d21	2200	142.95091	-13.10879	cmt / side
cmtd23	2222	142.93591	-13.08639	cmt / side
cmt2d28	2262	142.86620	-13.16873	cmt / side
cmt5d28	2269	142.86693	-13.16967	cmt / side
cmt9d28	2273	142.86641	-13.16938	cmt / side
cmtd1-16	1002	143.026153	-13.043878	cmt / side
cmt2d1-16	1003	143.025873	-13.044023	cmt / side
cmtd2-16	1010	143.012783	-13.034065	cmt / side
cmt5d6-16	1037	142.984353	-13.039502	cmt / side
cmtd9-16	1041	142.867547	-13.168348	cmt / side
cmt3d9-16	1043	142.869492	-13.162843	cmt / side
cmt5d9-16	1045	142.869608	-13.161858	cmt / side
cmt2d10-16	1046.1	142.869162	-13.162337	cmt / side
cmt3d10-16	1047	142.869747	-13.169447	cmt / side
cmt4d10-16	1048	142.873303	-13.173597	cmt / side
st1	1002	142.94385	-13.09041	cmt / stump
cmt8d3	1027	142.94206	-13.09193	cmt / stump
cmt9d3	1028	142.94186	-13.09142	cmt / stump

SurveyPoint	Site_No	Easting_1	Northing_1	Type
cmt10d3	1033	142.93977	-13.08801	cmt / stump
cmt11d3	1034	142.93936	-13.08768	cmt / stump
cmt12d3	1038	142.93906	-13.08748	cmt / stump
cmt13d3	1039	142.93895	-13.08747	cmt / stump
cmt14d3	1040	142.93875	-13.08719	cmt / stump
cmt15d2	1041	142.93843	-13.08662	cmt / stump
cmt16d2	1042	142.90403	-13.09031	cmt / stump
cmt17d2	1043	142.94107	-13.09096	cmt / stump
cmt4	1046	142.93961	-13.08862	cmt / stump
cmt5	1063	142.94406	-13.09041	cmt / stump
cmt2d7	1080	142.94366	-13.08442	cmt / stump
cmt3d7	1081	142.94125	-13.08231	cmt / stump
cmt4d7	1082	142.94128	-13.08204	cmt / stump
cmt5d7	1083	142.94141	-13.08201	cmt / stump
cmt7d7	1093	142.94086	-13.09437	cmt / stump
cmt8	2001	142.94231	-13.10447	cmt / stump
cmt3d8	2003	142.94234	-13.10442	cmt / stump
cmt5d8	2005	142.94164	-13.10370	cmt / stump
cmt9d8	2009	142.94182	-13.10304	cmt / stump
cmt11d8	2011	142.94235	-13.10442	cmt / stump
cmt9	2013e	142.94067	-13.09960	cmt / stump
cmt2d9	2014	142.94249	-13.10479	cmt / stump
cmt5d9	2017	142.94240	-13.10545	cmt / stump
cmt12d9	2025	142.94234	-13.10557	cmt / stump
cmt13d9	2027	142.94247	-13.10557	cmt / stump
cmt15d9	2032	142.94284	-13.10563	cmt / stump
cmt16d9	2033	142.94290	-13.10576	cmt / stump
cmt17d9	2034	142.94270	-13.10570	cmt / stump
cmt18d9	2035	142.94263	-13.10570	cmt / stump
cmt20d9	2040	142.94307	-13.10630	cmt / stump
cmt22d9	2042	142.94296	-13.10704	cmt / stump
cmt24d9	2044	142.94313	-13.10738	cmt / stump
cmt25d9	2045	142.94380	-13.10743	cmt / stump
cmt2d9	2048	142.95293	-13.11219	cmt / stump
cmt3d10	2049	142.95399	-13.11307	cmt / stump
cmt7d10	2053	142.95633	-13.11833	cmt / stump
cmt8d10	2054	142.95641	-13.11830	cmt / stump
cmt11d10	2057	142.95882	-13.11635	cmt / stump
cmt12d10	2058	142.96068	-13.11194	cmt / stump
cmt8d11	2072	142.93333	-13.11246	cmt / stump
cmt9d11	2073	142.93517	-13.11436	cmt / stump
cmt10d11	2074	142.93497	-13.11461	cmt / stump
cmt12d11	2076	142.93605	-13.11402	cmt / stump
cmt14d11	2078	142.93645	-13.11515	cmt / stump
cmt12	2079	142.94217	-13.09715	cmt / stump
cmt2d12	2080	142.94226	-13.09679	cmt / stump
cmt4d12	2084	142.94164	-13.09607	cmt / stump
cmt6d12	2089	142.94006	-13.09951	cmt / stump
cmt2d14	2110	142.96739	-13.10748	cmt / stump
cmt3d14	2111	142.96794	-13.10769	cmt / stump
cmt4d14	2112	142.96790	-13.10771	cmt / stump
cmt5d14	2113	142.96793	-13.10766	cmt / stump
cmt6d14	2114	142.96785	-13.10787	cmt / stump
cmt7d14	2115	142.96887	-13.10799	cmt / stump
cmt8d14	2116	142.96883	-13.10811	cmt / stump
cmt9d14	2117	142.96915	-13.10792	cmt / stump
cmt10d14	2118	142.96919	-13.10797	cmt / stump
cmt11d14	2119	142.96932	-13.10808	cmt / stump
cmt12d14	2120	142.96939	-13.10787	cmt / stump
cmt14d14	2124	142.97093	-13.10891	cmt / stump
cmt18d14	2128	142.97421	-13.10914	cmt / stump
cmt19d14	2130	142.98137	-13.11068	cmt / stump

SurveyPoint	Site_No	Easting_1	Northing_1	Type
cmtd16	2132	142.99936	-13.11591	cmt / stump
cmtd19	2153	142.96083	-13.11059	cmt / stump
cmt4d19	2156	142.96184	-13.12233	cmt / stump
cmt2d20	2160	142.95868	-13.11021	cmt / stump
cmt5d20	2165	142.95694	-13.11118	cmt / stump
cmt6d20	2166	142.95668	-13.11123	cmt / stump
cmt7d20	2167	142.95702	-13.11135	cmt / stump
cmt8d20	2170	142.95589	-13.11090	cmt / stump
cmt9d20	2171	142.95627	-13.11000	cmt / stump
cmt5d21	2178	142.95543	-13.11051	cmt / stump
cmt7d21	2180	142.95557	-13.10981	cmt / stump
cmt8d21	2181	142.95598	-13.10969	cmt / stump
cmt9d21	2182	142.95609	-13.10964	cmt / stump
cmt10d21	2183	142.95604	-13.10942	cmt / stump
cmt11d21	2184	142.95579	-13.10922	cmt / stump
cmt12d21	2185	142.95647	-13.10943	cmt / stump
cmt13d21	2186	142.95512	-13.11012	cmt / stump
cmt14d21	2188	143.95439	-13.11059	cmt / stump
cmt15d21	2189	142.95494	-13.11095	cmt / stump
cmt16d21	2190	142.95514	-13.11122	cmt / stump
cmt17d21	2191	142.995500	-13.11173	cmt / stump
cmt18d21	2192	142.95473	-13.11098	cmt / stump
cmt19d21	2193	142.95425	-13.11020	cmt / stump
cmt20d21	2194	142.95370	-13.11010	cmt / stump
cmt22d21	2197	142.95293	-13.11012	cmt / stump
cmt28d21	2203	142.94745	-13.10742	cmt / stump
cmt29d21	2204	142.94518	-13.10610	cmt / stump
cmt30d21	2205	142.94463	-13.10185	cmt / stump
cmt32d21	2207	142.94450	-13.10138	cmt / stump
cmt2d22	2212	142.94392	-13.09927	cmt / stump
cmt3d22	2213	142.94452	-13.09867	cmt / stump
cmt4d22	2214	142.93718	-13.08347	cmt / stump
cmt5d22	2215	142.93776	-13.08308	cmt / stump
cmt7d22	2217	142.93533	-13.07717	cmt / stump
cmt8d22	2218	142.93701	-13.07634	cmt / stump
cmt9d22	2220	142.93651	-13.08477	cmt / stump
cmt4d23	2225	142.93549	-13.09152	cmt / stump
cmt8d23	2234	142.96120	-13.10850	cmt / stump
cmt10d23	2236	142.96103	-13.10861	cmt / stump
cmtd24	2237	142.98495	-13.17738	cmt / stump
cmtd26	2244	142.99040	-13.03896	cmt / stump
cmt2d26	2245	142.99228	-13.03686	cmt / stump
cmt6d28	2270	142.86703	-13.16962	cmt / stump
cmt4d1-16	1005	143.026655	-13.045885	cmt / stump
cmt5d1-16	1006	143.026648	-13.045883	cmt / stump
cmt6d1-16	1007	143.029800	-13.049900	cmt / stump
cmt4d3-16	1020	143.015583	-13.127417	cmt / stump
cmt7d3-16	1023	143.009615	-13.123628	cmt / stump
cmt8d3-16	1024	142.995257	-13.118638	cmt / stump
cmt3d4-16	1028	142.997588	-13.126003	cmt / stump
cmt2d6-16	1034	142.985338	-13.040325	cmt / stump
cmt3d6-16	1035	142.985080	-13.040247	cmt / stump
cmt4d6-16	1036	142.984387	-13.039832	cmt / stump
cmtd10-16	1046	142.868820	-13.162237	cmt / stump
cmtd7	1078	142.94354	13.08458	cmt / stump / axe marks
cmt6d7	1091	142.94127	13.09521	cmt / stump / axe marks
cmt3d2-16	1012	143.009435	-13.032785	cmt / stump / log
cmt4d9-16	1044	142.869943	-13.161590	cmt log
cmt6d9	2018	142.94247	-13.10545	cmt stump / side
cmtd21	2174	142.95610	-13.11024	cmt stump / side
cmt3d21	2176	142.95595	-13.11027	cmt stump / side
cmt21d9	2041	142.94281	-13.10696	cmt sugarbag

SurveyPoint	Site_No	Easting_1	Northing_1	Type
cmt13d10	2059	142.93596	-13.11474	cmt sugarbag
cmt4d11	2068	142.93265	-13.10867	cmt sugarbag
cmt3d12	2081	142.94235	-13.09671	cmt sugarbag
cmt7d12	2091	142.95627	-13.10268	cmt sugarbag
cmt2d13	2097	142.95847	-13.10882	cmt sugarbag
cmt1d18	2148	142.96413	-13.11965	cmt sugarbag
cmt4d18	2151	142.96236	-13.12934	cmt sugarbag
cmt6d23	2231	142.94267	-13.09620	cmt sugarbag
cmt4d26	2247	142.99275	-13.03596	cmt sugarbag
cmt5d26	2248	142.99605	-13.03680	cmt sugarbag
cmt1d27	2259	142.99945	-13.04747	cmt sugarbag
cmt1d28	2261	142.86612	-13.16866	cmt sugarbag
cmt3d1-16	1004	143.025868	-13.043917	cmt sugarbag
cmt7d1-16	1008	143.028747	-13.048970	cmt sugarbag
cmt4d2-16	1013	143.003725	-13.031673	cmt sugarbag
cmt5d2-16	1014	143.004323	-13.030462	cmt sugarbag
cmt6d2-16	1015	143.009147	-13.029790	cmt sugarbag
cmt7d2-16	1016	143.014118	-13.031842	cmt sugarbag
cmt2d4-16	1027	143.004870	-13.134190	cmt sugarbag
cmt6d6-16	1038	142.982145	-13.038865	cmt sugarbag
cmt1d7-16	1040	143.038162	-13.082767	cmt sugarbag
cmt1d17	2145	142.96576	-13.10998	cmt sugarbag / attempt
cmt26d9	2046	142.94411	-13.10803	cmt sugarbag / foot
cmt10d20	2172	142.95610	-13.11005	cmt sugarbag / foot
cmt2 wp33	1001	142.94212	-13.09350	cmt sugarbag / log
cmt1d3	1020	142.94165	-13.09253	cmt sugarbag / log
cmt4d3	1023	142.94203	-13.09221	cmt sugarbag / log
cmt5d3	1024	142.94199	-13.09220	cmt sugarbag / log
cmt7d3	1026	142.94162	-13.09216	cmt sugarbag / log
cmt2d5	1067	142.94545	-13.09100	cmt sugarbag / log
cmt10d8	2010	142.94196	-13.10379	cmt sugarbag / log
cmt11d9	2024	142.94211	-13.10553	cmt sugarbag / log
cmt4d10	2050	142.95395	-13.11315	cmt sugarbag / log
cmt5d10	2051	142.95390	-13.11346	cmt sugarbag / log
cmt6d10	2052	142.95406	-13.11357	cmt sugarbag / log
cmt9d10	2055	142.95699	-13.11816	cmt sugarbag / log
cmt10d10	2056	142.95680	-13.11804	cmt sugarbag / log
cmt14d10	2060	142.93530	-13.11498	cmt sugarbag / log
cmt15d10	2061	142.93513	-13.11509	cmt sugarbag / log
cmt17d10	2063	142.93445	-13.11518	cmt sugarbag / log
cmt1d11	2064	142.94130	-13.11024	cmt sugarbag / log
cmt2d11	2066	142.93587	-13.09856	cmt sugarbag / log
cmt5d11	2069	142.93303	-13.11164	cmt sugarbag / log
cmt6d11	2070	142.93341	-13.11228	cmt sugarbag / log
cmt7d11	2071	142.93359	-13.11241	cmt sugarbag / log
cmt11d11	2075	142.93640	-13.11429	cmt sugarbag / log
cmt13d11	2077	142.93454	-13.11398	cmt sugarbag / log
cmt8d12	2092	142.95692	-13.10372	cmt sugarbag / log
cmt3d13	2100	142.95874	-13.10894	cmt sugarbag / log
cmt5d13	2104	142.96072	-13.10704	cmt sugarbag / log
cmt1d14	2109	142.96742	-13.10745	cmt sugarbag / log
cmt13d14	2122	142.96991	-13.10855	cmt sugarbag / log
cmt2	2133	143.00017	-13.11631	cmt sugarbag / log
cmt2d18	2149	142.96321	-13.12210	cmt sugarbag / log
cmt2d19	2154	142.96042	-13.12090	cmt sugarbag / log
cmt3d19	2155	142.96144	-13.12154	cmt sugarbag / log
cmt4d21	2177	142.95547	-13.11046	cmt sugarbag / log
cmt21d21	2195	142.95325	-13.10971	cmt sugarbag / log
cmt24d21	2199	142.95164	-13.10911	cmt sugarbag / log
cmt26d21	2201	142.94994	-13.10883	cmt sugarbag / log
cmt6d22	2216	142.93536	-13.07704	cmt sugarbag / log
cmt2d23	2223	142.93564	-13.08669	cmt sugarbag / log

SurveyPoint	Site_No	Easting_1	Northing_1	Type
cmt3d23	2224	142.93542	-13.09147	cmt sugarbag / log
cmt2d24	2238	142.98506	-13.17463	cmt sugarbag / log
cmt2d25	2240	142.98796	-13.18088	cmt sugarbag / log
cmt3d26	2246	142.99252	-13.03633	cmt sugarbag / log
cmt8d1-16	1009	143.030392	-13.052715	cmt sugarbag / log
cmt2d2-16	1011	143.012755	-13.034047	cmt sugarbag / log
cmt2d3-16	1017	142.992773	-13.118667	cmt sugarbag / log
cmt2d3-16	1018	142.995570	-13.119175	cmt sugarbag / log
cmt3d3-16	1019	143.002807	-13.126522	cmt sugarbag / log
cmt5d3-16	1021	143.009050	-13.123805	cmt sugarbag / log
cmt6d3-16	1022	143.009058	-13.123718	cmt sugarbag / log
cmt9d3-16	1025	142.992555	-13.117955	cmt sugarbag / log
cmt4d4-16	1026	142.997927	-13.127493	cmt sugarbag / log
cmt5d5-16	1028.1	143.041648	-13.115408	cmt sugarbag / log
cmt3d5-16	1030	143.046597	-13.124600	cmt sugarbag / log
cmt4d5-16	1031	143.046500	-13.124607	cmt sugarbag / log
cmt5d5-16	1032	143.046660	-13.125043	cmt sugarbag / log
cmt6d6-16	1033	142.993835	-13.050850	cmt sugarbag / log
cmt7d6-16	1039	142.979485	-13.039490	cmt sugarbag / log
cmt2d9-16	1042	142.868453	-13.163547	cmt sugarbag / log
cmt27d21	2202	142.94914	-13.10839	cmt sugarbag / stump
cmt2d5-16	1029	143.046408	-13.118398	stump

SurveyPoint	Tree_species	Girth	Approx_Height_M	Stump_height
cmt8d7	tea tree	55	15	
cmt3	Cooktown ironwood	96.5	20	
cmt6d4	Cooktown ironwood	71		108
cmt3d5	Cooktown ironwood	82		98
cmt4d5	Messmate	144		71
hist1d6	Cooktown ironwood	50		82
cmt2d8	Cooktown ironwood	83	15	115
cmt4d8	Cooktown ironwood	89	20	92
cmt6d8	Cooktown ironwood	96		98
cmt7d8	Cooktown ironwood	110		97
cmt4d9	Cooktown ironwood	89.5		1.1
cmt14d9	Cooktown ironwood	1.31		60.6
cmt23d9	Cooktown ironwood	97		77
cmtd10	Cooktown ironwood	1.23		91
cmt16d10	Cooktown ironwood	71		93
cmtd13	Cooktown ironwood	56	15	
cmt4d13	Cooktown ironwood	63		121
cmt15d14	Cooktown ironwood	83		105
cmt16d14	Cooktown ironwood		10	
cmt17d14	Cooktown ironwood	53		72
cmt3d16	Cooktown ironwood	58		77
cmt4d16	Cooktown ironwood	93		940
cmt3d18	Cooktown ironwood	102		84
cmt3d20	Cooktown ironwood	112		72
cmt6d21	Cooktown ironwood	91		100
cmt31d21	Cooktown ironwood	89		87
cmt5d23	Cooktown ironwood			4.31
cmt9d23	Cooktown ironwood	74		99
cmt4d28	Cooktown ironwood	82		103
cmt8d28	Cooktown ironwood	61		92
cmt7d28	Cooktown ironwood	171	20	
wp32/33	Cooktown ironwood	136	25	
cmtD21	Cooktown ironwood	259	30	
cmt2d3	Cooktown ironwood	117	25	0
cmt3d3	Cooktown ironwood	175	30	
cmt8d8	Cooktown ironwood	111		87
cmt12d8	Unknown	108		150
cmt9d9	Cooktown ironwood	45		1.5
cmt3d11	Cooktown ironwood	94	15	
cmt5d12	Cooktown ironwood	153	20	
cmtd20	Cooktown ironwood	82		89
cmt4d20	Cooktown ironwood	89		120
cmt2d21	Cooktown ironwood	84		92
cmt23d21	Cooktown ironwood	198	25	
cmt25d21	Cooktown ironwood	121	20	
cmtd23	Cooktown ironwood	1.26	25	
cmt2d28	Cooktown ironwood	111		20
cmt5d28	Cooktown ironwood	106	20	
cmt9d28	Cooktown ironwood	129	15	
cmtd1-16	Cooktown ironwood	1.84	30	
cmt2d1-16	Cooktown ironwood	195	30	
cmtd2-16	Cooktown ironwood	185		
cmt5d6-16	Cooktown ironwood	143	20	
cmtd9-16	Cooktown ironwood	180	25	
cmt3d9-16	Cooktown ironwood	115	25	
cmt5d9-16	Cooktown ironwood	159	20	
cmt2d10-16	Cooktown ironwood	113	25	
cmt3d10-16	Cooktown ironwood	116	25	
cmt4d10-16	Cooktown ironwood	170	25	
st1	Cooktown ironwood	73.5		81
cmt8d3	Cooktown ironwood	128		90
cmt9d3	Cooktown ironwood	86		59

SurveyPoint	Tree_species	Girth	Approx_Height_M	Stump_height
cmt10d3	Cooktown ironwood	70		57
cmt11d3	Cooktown ironwood	93		93
cmt12d3	Cooktown ironwood	40		105
cmt13d3	Cooktown ironwood	68		71
cmt14d3	Cooktown ironwood	84		84
cmt15d2	Cooktown ironwood	64		62
cmt16d2	Cooktown ironwood	94		132
cmt17d2	Cooktown ironwood	146		99
cmt4d4	Cooktown ironwood	1.17		98
cmt5d5	Cooktown ironwood	54		74
cmt2d7	Cooktown ironwood	66		1.13
cmt3d7	Cooktown ironwood	71		70
cmt4d7	Cooktown ironwood	79		1.6
cmt5d7	Cooktown ironwood	91		80
cmt7d7	Cooktown ironwood	78		1.1
cmt8d8	Cooktown ironwood			
cmt3d8	Cooktown ironwood	62		106
cmt5d8	Cooktown ironwood	140		118
cmt9d8	Cooktown ironwood	130		97
cmt11d8	Cooktown ironwood	56		108
cmt9d9	Cooktown ironwood	84		1.2
cmt2d9	Cooktown ironwood	87		81
cmt5d9	Cooktown ironwood	58.5		39.5
cmt12d9	Cooktown ironwood	83		51
cmt13d9	Cooktown ironwood	50		61
cmt15d9	Cooktown ironwood	2.06		1.04
cmt16d9	Cooktown ironwood	1.03		64
cmt17d9	Cooktown ironwood	1.6		73
cmt18d9	Cooktown ironwood	38		77
cmt20d9	Cooktown ironwood	99		119
cmt22d9	Cooktown ironwood	34.5		59
cmt24d9	Cooktown ironwood	37		45.5
cmt25d9	Cooktown ironwood	79		1.1
cmt2d9	Cooktown ironwood	78		1.28
cmt3d10	Cooktown ironwood	83		95
cmt7d10	Cooktown ironwood	87		1
cmt8d10	Cooktown ironwood	51		93
cmt11d10	Cooktown ironwood	70		1.13
cmt12d10	Cooktown ironwood	85		1.22
cmt8d11	Cooktown ironwood	70		103
cmt9d11	Cooktown ironwood	61		84
cmt10d11	Cooktown ironwood	70		96
cmt12d11	Cooktown ironwood	38		98
cmt14d11	Cooktown ironwood	50		135
cmt1d12	Cooktown ironwood	1		1.12
cmt2d12	Cooktown ironwood	72		1.11
cmt4d12	Cooktown ironwood	1.1		24
cmt6d12	Cooktown ironwood	1.1		1.19
cmt2d14	Cooktown ironwood	53		1020
cmt3d14	Cooktown ironwood	41		77
cmt4d14	Cooktown ironwood	41		88
cmt5d14	Cooktown ironwood	38		88
cmt6d14	Cooktown ironwood	98		81
cmt7d14	Cooktown ironwood	46		73
cmt8d14	Cooktown ironwood	64		88
cmt9d14	Cooktown ironwood	63		86
cmt10d14	Cooktown ironwood	49		75
cmt11d14	Cooktown ironwood	72		58
cmt12d14	Cooktown ironwood	69		1240
cmt14d14	Cooktown ironwood	73		86
cmt18d14	Cooktown ironwood	66		49
cmt19d14	Cooktown ironwood	91		74

SurveyPoint	Tree_species	Girth	Approx_Height_M	Stump_height
cmtd16	Cooktown ironwood	65		103
cmtd19	Cooktown ironwood	54		76
cmt4d19	Cooktown ironwood	69		122
cmt2d20	Cooktown ironwood	63		88
cmt5d20	Cooktown ironwood	116		110
cmt6d20	Cooktown ironwood	61		57
cmt7d20	Cooktown ironwood	60		102
cmt8d20	Cooktown ironwood	53		75
cmt9d20	Cooktown ironwood	78		102
cmt5d21	Cooktown ironwood	48		103
cmt7d21	Cooktown ironwood	71		100
cmt8d21	Cooktown ironwood	52		54
cmt9d21	Cooktown ironwood	42		87
cmt10d21	Cooktown ironwood	48		56
cmt11d21	Cooktown ironwood	53		113
cmt12d21	Cooktown ironwood	53		106
cmt13d21	Cooktown ironwood	112		112
cmt14d21	Cooktown ironwood	73		64
cmt15d21	Cooktown ironwood	47		67
cmt16d21	Cooktown ironwood	72		109
cmt17d21	Cooktown ironwood	23		135
cmt18d21	Cooktown ironwood	46		77
cmt19d21	Cooktown ironwood	121		103
cmt20d21	Cooktown ironwood	89		63
cmt22d21	Cooktown ironwood	49		73
cmt28d21	Cooktown ironwood	60		93
cmt29d21	Cooktown ironwood	65		76
cmt30d21	Cooktown ironwood	92		95
cmt32d21	Cooktown ironwood	132		126
cmt2d22	Cooktown ironwood	81		67
cmt3d22	Cooktown ironwood	63		122
cmt4d22	Cooktown ironwood	94		103
cmt5d22	Cooktown ironwood	59		116
cmt7d22	Cooktown ironwood	50		71
cmt8d22	Cooktown ironwood	123		105
cmt9d22	Cooktown ironwood	135		89
cmt4d23	Cooktown ironwood	49		113
cmt8d23	Cooktown ironwood	81		103
cmt10d23	Cooktown ironwood	89		76
cmtd24	Cooktown ironwood	68		105
cmtd26	Cooktown ironwood	45		118
cmt2d26	Cooktown ironwood	81		126
cmt6d28	Cooktown ironwood	90		110
cmt4d1-16	Cooktown ironwood	93		105
cmt5d1-16	Cooktown ironwood	110		93
cmt6d1-16	Cooktown ironwood	75		95
cmt4d3-16	Cooktown ironwood	24		75
cmt7d3-16	Cooktown ironwood	184		75
cmt8d3-16	Cooktown ironwood	45		82
cmt3d4-16	Cooktown ironwood	74		82
cmt2d6-16	Cooktown ironwood	30	88	
cmt3d6-16	Cooktown ironwood	65		112
cmt4d6-16	Cooktown ironwood	125		93
cmtd10-16	Cooktown ironwood	69		99
cmtd7	Cooktown ironwood	94		82
cmt6d7	Cooktown ironwood	1.27		2.75
cmt3d2-16	Cooktown ironwood	70		108
cmt4d9-16	Cooktown ironwood	52		49
cmt6d9	Cooktown ironwood	60		56
cmtd21	Cooktown ironwood	66		102
cmt3d21	Cooktown ironwood	63		59
cmt21d9	Cooktown ironwood	67		98

SurveyPoint	Tree_species	Girth	Approx_Height_M	Stump_height
cmt13d10	Cooktown ironwood	94	20	
cmt4d11	Cooktown ironwood	166	20	
cmt3d12	Cooktown ironwood	43	18	
cmt7d12	Cooktown ironwood	123	25	
cmt2d13	Cooktown ironwood	120	20	
cmt1d18	Cooktown ironwood	61	15	
cmt4d18	Cooktown ironwood	162	20	
cmt6d23	Cooktown ironwood		15	
cmt4d26	Cooktown ironwood	205	15	
cmt5d26	Cooktown ironwood	182	20	
cmt2d27	Cooktown ironwood	1.25	15	
cmt2d28	Cooktown ironwood	112	50	
cmt3d1-16	Cooktown ironwood	64	20	
cmt7d1-16	Cooktown ironwood	150	25	
cmt4d2-16	Cooktown ironwood	142	25	
cmt5d2-16	Cooktown ironwood	124	25	
cmt6d2-16	Cooktown ironwood	145	15	
cmt7d2-16	Cooktown ironwood	187	25	
cmt2d4-16	Cooktown ironwood	61	10	
cmt6d6-16	Cooktown ironwood	85	15	
cmt7-16	Cooktown ironwood	45		0
cmt2d17	Cooktown ironwood	93.5	15	
cmt26d9	Cooktown ironwood	143.5	20	
cmt10d20	Cooktown ironwood	144	20	
cmt2 wp33	Cooktown ironwood	78	15	
cmt2d3	Cooktown ironwood	80		104
cmt4d3	Cooktown ironwood	95	20	83
cmt5d3	Cooktown ironwood	76		98
cmt7d3	Cooktown ironwood	67	392	
cmt2d5	Cooktown ironwood	70		90
cmt10d8	Cooktown ironwood	104		140
cmt11d9	Cooktown ironwood	60	20	76
cmt4d10	Cooktown ironwood	49.5		5
cmt5d10	Cooktown ironwood	1.5	20	
cmt6d10	Cooktown ironwood	68	15	
cmt9d10	Cooktown ironwood	79		1.1
cmt10d10	Cooktown ironwood	71		1.02
cmt14d10	Cooktown ironwood	1	20	
cmt15d10	Cooktown ironwood	91		125
cmt17d10	Cooktown ironwood	70	15	
cmt2d11	Cooktown ironwood	155	25	
cmt2d11	Cooktown ironwood	86	15	95
cmt5d11	Cooktown ironwood	81	10	
cmt6d11	Cooktown ironwood	72	15	94
cmt7d11	Cooktown ironwood	72	15	25
cmt11d11	Cooktown ironwood	95	15	
cmt13d11	Cooktown ironwood	125	20	95
cmt8d12	Cooktown ironwood	74	15	
cmt3d13	Cooktown ironwood	52		
cmt5d13	Cooktown ironwood	93		113
cmt2d14	Cooktown ironwood	83		78
cmt13d14	Cooktown ironwood	1.69	20	83
cmt2	Cooktown ironwood	121		90
cmt2d18	Cooktown ironwood	70		123
cmt2d19	Cooktown ironwood	122		95
cmt3d19	Cooktown ironwood	75		98
cmt4d21	Cooktown ironwood			
cmt21d21	Cooktown ironwood			
cmt24d21	Cooktown ironwood	101		138
cmt26d21	Cooktown ironwood	72		63
cmt6d22	Cooktown ironwood	197	25	
cmt2d23	Cooktown ironwood		15	

SurveyPoint	Tree_species	Girth	Approx_Height_M	Stump_height
cmt3d23	Cooktown ironwood	91		98
cmt2d24	Cooktown ironwood		15	
cmt2d25	Cooktown ironwood	1.26	20	
cmt3d26	Cooktown ironwood	82	10	
cmt8d1-16	Cooktown ironwood	80		95
cmt2d2-16	Cooktown ironwood	65		44
cmt3d3-16	Cooktown ironwood	150		132
cmt2d3-16	Cooktown ironwood	117	20	
cmt3d3-16	Cooktown ironwood	75		113
cmt5d3-16	Cooktown ironwood	165		97
cmt6d3-16	Cooktown ironwood	65		79
cmt9d3-16	Cooktown ironwood	122		81
cmt4d4-16	Cooktown ironwood	6464		102
cmt5d5-16	Cooktown ironwood	0	15	0
cmt3d5-16	Cooktown ironwood	85		86
cmt4d5-16	Cooktown ironwood	37		80
cmt5d5-16	Cooktown ironwood	97		0
cmt6d6-16	Cooktown ironwood	0	15	0
cmt7d6-16	Cooktown ironwood	85		87
cmt2d9-16	Cooktown ironwood	91	20	
cmt27d21	Cooktown ironwood	109		119
cmt2d5-16	possible sandalwood	34		2.3

SurveyPoint	Number_of_scars	Tree_condition	S1_Length	S1_Width
cmt10d3		Dead, poor condition		
cmt11d3		Dead, poor condition		
cmt12d3		Dead, poor condition		
cmt13d3		Dead, poor condition		
cmt14d3		Dead, poor condition		
cmt15d2		Dead, poor condition		
cmt16d2		Dead, poor condition		
cmt17d2		Dead, poor condition		
cmtd4		Dead, poor condition		
cmtd5		Dead, poor condition		
cmt2d7		Dead, poor condition	87	11
cmt3d7		Dead, poor condition		
cmt4d7		Dead, poor condition	109	52
cmt5d7		Dead, poor condition		
cmt7d7		Dead, poor condition		
cmtd8		Dead, poor condition		
cmt3d8		Dead, poor condition		
cmt5d8		Dead, poor condition		
cmt9d8		Dead, poor condition		
cmt11d8		Dead, poor condition		
cmtd9	0	Dead, poor condition		
cmt2d9	0	Dead, poor condition		
cmt5d9		Dead, poor condition		
cmt12d9		Dead, poor condition		
cmt13d9		Dead, poor condition		
cmt15d9		Dead, poor condition		
cmt16d9		Dead, poor condition		
cmt17d9		Dead, poor condition		
cmt18d9		Dead, poor condition		
cmt20d9		Dead, poor condition		
cmt22d9		Dead, poor condition		
cmt24d9		Dead, poor condition		
cmt25d9		Dead, poor condition		
cmt2d9		Dead, poor condition		
cmt3d10		Dead, poor condition		
cmt7d10		Dead, poor condition		
cmt8d10		Dead, poor condition		
cmt11d10		Dead, poor condition		
cmt12d10		Dead, poor condition		
cmt8d11		Dead, poor condition		
cmt9d11		Dead, poor condition		
cmt10d11		Dead, poor condition		
cmt12d11		Dead, poor condition		
cmt14d11		Dead, poor condition		
cmtd12		Dead, poor condition		
cmt2d12		Dead, poor condition		
cmt4d12		Dead, poor condition		
cmt6d12		Dead, poor condition	5	11
cmt2d14		Dead, poor condition		
cmt3d14		Dead, poor condition		
cmt4d14		Dead, poor condition		
cmt5d14		Dead, poor condition		
cmt6d14		Dead, poor condition		
cmt7d14		Dead, poor condition		
cmt8d14		Dead, poor condition		
cmt9d14		Dead, poor condition		
cmt10d14		Dead, poor condition		
cmt11d14		Dead, poor condition		
cmt12d14		Dead, poor condition		
cmt14d14		Dead, poor condition		
cmt18d14		Dead, poor condition		
cmt19d14		Dead, poor condition		

SurveyPoint	Number_of_scars	Tree_condition	S1_Length	S1_Width
cmt3d23		Dead, good condition	21	14
cmt2d24	1	Dead, poor condition	37	14
cmt2d25		Dead, poor condition	25	10
cmt3d26		Dead, poor condition	25	8
cmt8d1-16		Dead, poor condition	15	6
cmt2d2-16	45	Dead, poor condition		
cmt3d3-16	12	Dead, poor condition		
cmt2d3-16	5	Dead, poor condition	29	8
cmt3d3-16	1	Dead, poor condition		
cmt5d3-16	1	Living, healthy	18	17
cmt6d3-16	1	Dead, poor condition	40	14
cmt9d3-16	2	Dead, poor condition	75	17
cmt4d4-16	4	Living, poor condition	22	6
cmt5d5-16	1	Dead, poor condition	29	14
cmt3d5-16	2	Dead, poor condition	22	15
cmt4d5-16	1	Dead, poor condition		
cmt5d5-16	2	Dead, poor condition	74	24
cmt6d6-16	2	Dead, poor condition	30	11
cmt7d6-16	2	Dead, poor condition	28	15
cmt2d9-16	1	Dead, poor condition	28	7
cmt27d21		Dead, poor condition	16	5.5
cmt2d5-16		Dead, poor condition		

SurveyPoint	Number_of_scars	Tree_condition	S1_Length	S1_Width
cmt13d10	1	Dead, good condition	52	22
cmt4d11	4	Living, healthy	67	14
cmt3d12	1	Dead, good condition	22	12
cmt7d12		Living, poor condition	44	6.5
cmt2d13	2	Living, healthy	14	24
cmt1d18	2	Dead, good condition	25	11
cmt4d18	6	Living, healthy	5	8
cmt6d23	1	Living, healthy	30	31
cmt4d26		Dead, poor condition	25	10
cmt5d26	1	Living, poor condition		
cmt2d27		Living, healthy	35	15
cmt2d28		Living, healthy	71	16
cmt3d1-16	1	Living, poor condition	13	11
cmt7d1-16	1	Living, healthy	61	19
cmt4d2-16	1	Living, poor condition	28	14.5
cmt5d2-16	4	Living, poor condition	62	18
cmt6d2-16	1	Living, poor condition	24	10
cmt7d2-16	1	Living, poor condition	37	15
cmt2d4-16	1	Dead, poor condition	16	8
cmt6d6-16	2	Living, poor condition	17	11
cmt7d7-16	1	Dead, poor condition	14	12
cmt2d17	2	Dead, good condition	11	12
cmt2d6d9		Dead, poor condition	11	6
cmt10d20	5	Living, healthy	4	5
cmt2 wp33	1	Dead, poor condition	25.5	9.5
cmt2d3	1	Dead, poor condition	22	13
cmt4d3	1	Living, healthy	13.5	5.5
cmt5d3	1	Dead, poor condition	24	12
cmt7d3	2	Dead, poor condition	22	11
cmt2d5	1	Dead, poor condition	0	13
cmt10d8	2	Dead, poor condition	28	16
cmt11d9	3	Dead, poor condition	46	17
cmt4d10	1	Dead, poor condition	0	10.5
cmt5d10	4	Living, healthy	26	14
cmt6d10	1	Dead, poor condition	10	6
cmt9d10	1	Dead, poor condition	42	15
cmt10d10	1	Dead, poor condition		9
cmt14d10	4	Dead, good condition	40	21
cmt15d10	1	Dead, poor condition	56	11
cmt17d10	2	Dead, poor condition	22	9
cmt2d11	3	Living, healthy	50	19
cmt2d11	7	Dead, poor condition	12	12
cmt5d11	3	Dead, poor condition	22	9
cmt6d11	4	Dead, poor condition	16	12
cmt7d11	3	Dead, poor condition	19	14
cmt11d11	6	Dead, poor condition	85	18
cmt13d11	4	Dead, poor condition	35	17
cmt8d12		Dead, poor condition	37	12
cmt3d13	1	Dead, good condition	23	10
cmt5d13	4	Dead, good condition	27	16
cmt2d14		Dead, poor condition		
cmt13d14		Dead, poor condition	12	7
cmt2	4	Dead, poor condition	41	21
cmt2d18	4	Dead, poor condition	39	14
cmt2d19		Dead, poor condition	107	19
cmt3d19		Dead, poor condition	20	15
cmt4d21		Dead, poor condition	60	19
cmt21d21		Dead, poor condition	24	8
cmt24d21		Dead, poor condition	29	27
cmt26d21		Dead, poor condition	47	17
cmt6d22		Dead, good condition	38	26
cmt2d23	1	Dead, good condition	48	31

SurveyPoint	Number_of_scars	Tree_condition	S1_Length	S1_Width
cmtd16		Dead, poor condition		
cmtd19		Dead, poor condition		
cmt4d19		Dead, poor condition		
cmt2d20		Dead, poor condition		
cmt5d20		Dead, poor condition		
cmt6d20		Dead, poor condition		
cmt7d20		Dead, poor condition		
cmt8d20		Dead, poor condition		
cmt9d20		Dead, poor condition		
cmt5d21		Dead, poor condition	2.5	5
cmt7d21		Dead, poor condition		
cmt8d21		Dead, poor condition		
cmt9d21		Dead, poor condition		
cmt10d21		Dead, poor condition		
cmt11d21		Dead, poor condition		
cmt12d21		Dead, poor condition		
cmt13d21		Dead, poor condition		
cmt14d21		Dead, poor condition		
cmt15d21		Dead, poor condition		
cmt16d21		Dead, poor condition		
cmt17d21		Dead, poor condition		
cmt18d21		Dead, poor condition		
cmt19d21		Dead, poor condition		
cmt20d21		Dead, poor condition		
cmt22d21		Dead, poor condition		
cmt28d21		Dead, poor condition		
cmt29d21		Dead, poor condition		
cmt30d21		Dead, poor condition		
cmt32d21		Dead, poor condition		
cmt2d22		Dead, poor condition		
cmt3d22		Dead, poor condition		
cmt4d22		Dead, poor condition		
cmt5d22		Dead, poor condition		
cmt7d22		Dead, poor condition		
cmt8d22		Dead, poor condition		
cmt9d22		Dead, poor condition		
cmt4d23		Dead, poor condition		
cmt8d23		Dead, poor condition		
cmt10d23		Dead, poor condition		
cmtd24		Dead, poor condition		
cmtd26		Dead, poor condition		
cmt2d26		Dead, poor condition		
cmt6d28		Dead, poor condition		
cmt4d1-16		Dead, poor condition		
cmt5d1-16		Dead, poor condition		
cmt6d1-16		Dead, poor condition		
cmt4d3-16	0	Dead, poor condition		
cmt7d3-16	0	Living, poor condition		
cmt8d3-16	0	Dead, poor condition		
cmt3d4-16		Dead, poor condition		
cmt2d6-16	0	Dead, poor condition		
cmt3d6-16	0	Dead, poor condition		
cmt4d6-16	0	Dead, poor condition		
cmtd10-16		Dead, poor condition		
cmtd7	2	Dead, poor condition	116	34
cmt6d7		Dead, poor condition	20	59
cmt3d2-16		Dead, poor condition		
cmt4d9-16		Living, poor condition		
cmt6d9	1	Dead, poor condition	38	11.4
cmtd21		Dead, poor condition	9	5
cmt3d21		Dead, poor condition		
cmt21d9	1	Dead, poor condition	21	100

SurveyPoint	Number_of_scars	Tree_condition	S1_Length	S1_Width
cmt8d7	7	Living, healthy	114	81
cmt3	1	Dead, good condition	58	30
cmt6d4		Dead, poor condition		
cmt3d5		Dead, poor condition		
cmt4d5		Dead, poor condition		
hist1d6		Dead, poor condition		
cmt2d8		Dead, poor condition		
cmt4d8		Dead, poor condition		
cmt6d8		Dead, poor condition		
cmt7d8		Dead, poor condition		
cmt4d9	4	Dead, poor condition	48	11.2
cmt14d9		Dead, poor condition		
cmt23d9		Dead, poor condition		
cmt10		Dead, poor condition		
cmt16d10		Dead, poor condition		
cmt13		Dead, good condition		
cmt4d13		Dead, poor condition		
cmt15d14		Dead, poor condition		
cmt16d14		Dead, poor condition		
cmt17d14		Dead, poor condition		
cmt3d16		Dead, poor condition		
cmt4d16		Dead, poor condition		
cmt3d18		Dead, poor condition		
cmt3d20		Dead, good condition		
cmt6d21		Dead, poor condition		
cmt31d21		Dead, poor condition		
cmt5d23		Dead, poor condition		
cmt9d23		Dead, poor condition		
cmt4d28		Dead, poor condition		
cmt8d28		Dead, poor condition		
cmt7d28		Living, healthy	5	6
wp32/33	1	Living, healthy	78	29
cmt021	1	Living, healthy	120	12
cmt2d3	1	Dead, poor condition	109	25
cmt3d3	2	Living, healthy	88	24
cmt8d8		Dead, poor condition	78	51
cmt12d8	1	Dead, poor condition	81	44
cmt9d9	1	Dead, poor condition	76	115
cmt3d11	1	Living, healthy	104	13
cmt5d12	1	Living, healthy	76	8
cmt020	2	Dead, poor condition	55	180
cmt4d20	1	Dead, poor condition	51	13
cmt2d21		Dead, poor condition	40+	20
cmt23d21		Dead, good condition	98	15
cmt25d21		Dead, good condition	93	17
cmt23	1	Living, healthy	106	14
cmt2d28		Living, healthy	127	14
cmt5d28		Living, healthy	66	13
cmt9d28		Living, healthy	95	15
cmt1-16	1	Living, healthy	78	12.5
cmt2d1-16	1	Living, healthy	111	24
cmt2-16	1	Living, poor condition	81	14
cmt5d6-16	1	Dead, good condition	98	11
cmt9-16	1	Living, poor condition	66	40
cmt3d9-16	1	Living, poor condition	115	25
cmt5d9-16	1	Dead, poor condition	82	35
cmt2d10-16	1	Dead, good condition	73	24
cmt3d10-16	2	Living, poor condition	11	14
cmt4d10-16	1	Dead, poor condition	89	22
st1		Dead, poor condition		
cmt8d3		Dead, poor condition		
cmt9d3		Dead, poor condition		

SurveyPoint	Number_of_scars	Tree_condition	S1_Length	S1_Width
cmt10d3		Dead, poor condition		
cmt11d3		Dead, poor condition		
cmt12d3		Dead, poor condition		
cmt13d3		Dead, poor condition		
cmt14d3		Dead, poor condition		
cmt15d2		Dead, poor condition		
cmt16d2		Dead, poor condition		
cmt17d2		Dead, poor condition		
cmtd4		Dead, poor condition		
cmtd5		Dead, poor condition		
cmt2d7		Dead, poor condition	87	11
cmt3d7		Dead, poor condition		
cmt4d7		Dead, poor condition	109	52
cmt5d7		Dead, poor condition		
cmt7d7		Dead, poor condition		
cmtd8		Dead, poor condition		
cmt3d8		Dead, poor condition		
cmt5d8		Dead, poor condition		
cmt9d8		Dead, poor condition		
cmt11d8		Dead, poor condition		
cmtd9	0	Dead, poor condition		
cmt2d9	0	Dead, poor condition		
cmt5d9		Dead, poor condition		
cmt12d9		Dead, poor condition		
cmt13d9		Dead, poor condition		
cmt15d9		Dead, poor condition		
cmt16d9		Dead, poor condition		
cmt17d9		Dead, poor condition		
cmt18d9		Dead, poor condition		
cmt20d9		Dead, poor condition		
cmt22d9		Dead, poor condition		
cmt24d9		Dead, poor condition		
cmt25d9		Dead, poor condition		
cmt2d9		Dead, poor condition		
cmt3d10		Dead, poor condition		
cmt7d10		Dead, poor condition		
cmt8d10		Dead, poor condition		
cmt11d10		Dead, poor condition		
cmt12d10		Dead, poor condition		
cmt8d11		Dead, poor condition		
cmt9d11		Dead, poor condition		
cmt10d11		Dead, poor condition		
cmt12d11		Dead, poor condition		
cmt14d11		Dead, poor condition		
cmtd12		Dead, poor condition		
cmt2d12		Dead, poor condition		
cmt4d12		Dead, poor condition		
cmt6d12		Dead, poor condition	5	11
cmt2d14		Dead, poor condition		
cmt3d14		Dead, poor condition		
cmt4d14		Dead, poor condition		
cmt5d14		Dead, poor condition		
cmt6d14		Dead, poor condition		
cmt7d14		Dead, poor condition		
cmt8d14		Dead, poor condition		
cmt9d14		Dead, poor condition		
cmt10d14		Dead, poor condition		
cmt11d14		Dead, poor condition		
cmt12d14		Dead, poor condition		
cmt14d14		Dead, poor condition		
cmt18d14		Dead, poor condition		
cmt19d14		Dead, poor condition		

SurveyPoint	Number_of_scars	Tree_condition	S1_Length	S1_Width
cmtd16		Dead, poor condition		
cmtd19		Dead, poor condition		
cmt4d19		Dead, poor condition		
cmt2d20		Dead, poor condition		
cmt5d20		Dead, poor condition		
cmt6d20		Dead, poor condition		
cmt7d20		Dead, poor condition		
cmt8d20		Dead, poor condition		
cmt9d20		Dead, poor condition		
cmt5d21		Dead, poor condition	2.5	5
cmt7d21		Dead, poor condition		
cmt8d21		Dead, poor condition		
cmt9d21		Dead, poor condition		
cmt10d21		Dead, poor condition		
cmt11d21		Dead, poor condition		
cmt12d21		Dead, poor condition		
cmt13d21		Dead, poor condition		
cmt14d21		Dead, poor condition		
cmt15d21		Dead, poor condition		
cmt16d21		Dead, poor condition		
cmt17d21		Dead, poor condition		
cmt18d21		Dead, poor condition		
cmt19d21		Dead, poor condition		
cmt20d21		Dead, poor condition		
cmt22d21		Dead, poor condition		
cmt28d21		Dead, poor condition		
cmt29d21		Dead, poor condition		
cmt30d21		Dead, poor condition		
cmt32d21		Dead, poor condition		
cmt2d22		Dead, poor condition		
cmt3d22		Dead, poor condition		
cmt4d22		Dead, poor condition		
cmt5d22		Dead, poor condition		
cmt7d22		Dead, poor condition		
cmt8d22		Dead, poor condition		
cmt9d22		Dead, poor condition		
cmt4d23		Dead, poor condition		
cmt8d23		Dead, poor condition		
cmt10d23		Dead, poor condition		
cmtd24		Dead, poor condition		
cmtd26		Dead, poor condition		
cmt2d26		Dead, poor condition		
cmt6d28		Dead, poor condition		
cmt4d1-16		Dead, poor condition		
cmt5d1-16		Dead, poor condition		
cmt6d1-16		Dead, poor condition		
cmt4d3-16	0	Dead, poor condition		
cmt7d3-16	0	Living, poor condition		
cmt8d3-16	0	Dead, poor condition		
cmt3d4-16		Dead, poor condition		
cmt2d6-16	0	Dead, poor condition		
cmt3d6-16	0	Dead, poor condition		
cmt4d6-16	0	Dead, poor condition		
cmtd10-16		Dead, poor condition		
cmtd7	2	Dead, poor condition	116	34
cmt6d7		Dead, poor condition	20	59
cmt3d2-16		Dead, poor condition		
cmt4d9-16		Living, poor condition		
cmt6d9	1	Dead, poor condition	38	11.4
cmtd21		Dead, poor condition	9	5
cmt3d21		Dead, poor condition		
cmt21d9	1	Dead, poor condition	21	100

SurveyPoint	Number_of_scars	Tree_condition	S1_Length	S1_Width
cmt13d10	1	Dead, good condition	52	22
cmt4d11	4	Living, healthy	67	14
cmt3d12	1	Dead, good condition	22	12
cmt7d12		Living, poor condition	44	6.5
cmt2d13	2	Living, healthy	14	24
cmt1d18	2	Dead, good condition	25	11
cmt4d18	6	Living, healthy	5	8
cmt6d23	1	Living, healthy	30	31
cmt4d26		Dead, poor condition	25	10
cmt5d26	1	Living, poor condition		
cmt2d27		Living, healthy	35	15
cmt2d28		Living, healthy	71	16
cmt3d1-16	1	Living, poor condition	13	11
cmt7d1-16	1	Living, healthy	61	19
cmt4d2-16	1	Living, poor condition	28	14.5
cmt5d2-16	4	Living, poor condition	62	18
cmt6d2-16	1	Living, poor condition	24	10
cmt7d2-16	1	Living, poor condition	37	15
cmt2d4-16	1	Dead, poor condition	16	8
cmt6d6-16	2	Living, poor condition	17	11
cmt7d7-16	1	Dead, poor condition	14	12
cmt2d17	2	Dead, good condition	11	12
cmt2d6d9		Dead, poor condition	11	6
cmt10d20	5	Living, healthy	4	5
cmt2 wp33	1	Dead, poor condition	25.5	9.5
cmt2d3	1	Dead, poor condition	22	13
cmt4d3	1	Living, healthy	13.5	5.5
cmt5d3	1	Dead, poor condition	24	12
cmt7d3	2	Dead, poor condition	22	11
cmt2d5	1	Dead, poor condition	0	13
cmt10d8	2	Dead, poor condition	28	16
cmt11d9	3	Dead, poor condition	46	17
cmt4d10	1	Dead, poor condition	0	10.5
cmt5d10	4	Living, healthy	26	14
cmt6d10	1	Dead, poor condition	10	6
cmt9d10	1	Dead, poor condition	42	15
cmt10d10	1	Dead, poor condition		9
cmt14d10	4	Dead, good condition	40	21
cmt15d10	1	Dead, poor condition	56	11
cmt17d10	2	Dead, poor condition	22	9
cmt2d11	3	Living, healthy	50	19
cmt2d11	7	Dead, poor condition	12	12
cmt5d11	3	Dead, poor condition	22	9
cmt6d11	4	Dead, poor condition	16	12
cmt7d11	3	Dead, poor condition	19	14
cmt11d11	6	Dead, poor condition	85	18
cmt13d11	4	Dead, poor condition	35	17
cmt8d12		Dead, poor condition	37	12
cmt3d13	1	Dead, good condition	23	10
cmt5d13	4	Dead, good condition	27	16
cmt2d14		Dead, poor condition		
cmt13d14		Dead, poor condition	12	7
cmt2	4	Dead, poor condition	41	21
cmt2d18	4	Dead, poor condition	39	14
cmt2d19		Dead, poor condition	107	19
cmt3d19		Dead, poor condition	20	15
cmt4d21		Dead, poor condition	60	19
cmt21d21		Dead, poor condition	24	8
cmt24d21		Dead, poor condition	29	27
cmt26d21		Dead, poor condition	47	17
cmt6d22		Dead, good condition	38	26
cmt2d23	1	Dead, good condition	48	31

SurveyPoint	Number_of_scars	Tree_condition	S1_Length	S1_Width
cmt13d10	1	Dead, good condition	52	22
cmt4d11	4	Living, healthy	67	14
cmt3d12	1	Dead, good condition	22	12
cmt7d12		Living, poor condition	44	6.5
cmt2d13	2	Living, healthy	14	24
cmtd18	2	Dead, good condition	25	11
cmt4d18	6	Living, healthy	5	8
cmt6d23	1	Living, healthy	30	31
cmt4d26		Dead, poor condition	25	10
cmt5d26	1	Living, poor condition		
cmtd27		Living, healthy	35	15
cmtd28		Living, healthy	71	16
cmt3d1-16	1	Living, poor condition	13	11
cmt7d1-16	1	Living, healthy	61	19
cmt4d2-16	1	Living, poor condition	28	14.5
cmt5d2-16	4	Living, poor condition	62	18
cmt6d2-16	1	Living, poor condition	24	10
cmt7d2-16	1	Living, poor condition	37	15
cmt2d4-16	1	Dead, poor condition	16	8
cmt6d6-16	2	Living, poor condition	17	11
cmtd7-16	1	Dead, poor condition	14	12
cmtd17	2	Dead, good condition	11	12
cmt26d9		Dead, poor condition	11	6
cmt10d20	5	Living, healthy	4	5
cmt2 wp33	1	Dead, poor condition	25.5	9.5
cmtd3	1	Dead, poor condition	22	13
cmt4d3	1	Living, healthy	13.5	5.5
cmt5d3	1	Dead, poor condition	24	12
cmt7d3	2	Dead, poor condition	22	11
cmt2d5	1	Dead, poor condition	0	13
cmt10d8	2	Dead, poor condition	28	16
cmt11d9	3	Dead, poor condition	46	17
cmt4d10	1	Dead, poor condition	0	10.5
cmt5d10	4	Living, healthy	26	14
cmt6d10	1	Dead, poor condition	10	6
cmt9d10	1	Dead, poor condition	42	15
cmt10d10	1	Dead, poor condition		9
cmt14d10	4	Dead, good condition	40	21
cmt15d10	1	Dead, poor condition	56	11
cmt17d10	2	Dead, poor condition	22	9
cmtd11	3	Living, healthy	50	19
cmt2d11	7	Dead, poor condition	12	12
cmt5d11	3	Dead, poor condition	22	9
cmt6d11	4	Dead, poor condition	16	12
cmt7d11	3	Dead, poor condition	19	14
cmt11d11	6	Dead, poor condition	85	18
cmt13d11	4	Dead, poor condition	35	17
cmt8d12		Dead, poor condition	37	12
cmt3d13	1	Dead, good condition	23	10
cmt5d13	4	Dead, good condition	27	16
cmtd14		Dead, poor condition		
cmt13d14		Dead, poor condition	12	7
cmt2	4	Dead, poor condition	41	21
cmt2d18	4	Dead, poor condition	39	14
cmt2d19		Dead, poor condition	107	19
cmt3d19		Dead, poor condition	20	15
cmt4d21		Dead, poor condition	60	19
cmt21d21		Dead, poor condition	24	8
cmt24d21		Dead, poor condition	29	27
cmt26d21		Dead, poor condition	47	17
cmt6d22		Dead, good condition	38	26
cmt2d23	1	Dead, good condition	48	31

SurveyPoint	Number_of_scars	Tree_condition	S1_Length	S1_Width
cmt3d23		Dead, good condition	21	14
cmt2d24	1	Dead, poor condition	37	14
cmt2d25		Dead, poor condition	25	10
cmt3d26		Dead, poor condition	25	8
cmt8d1-16		Dead, poor condition	15	6
cmt2d2-16	45	Dead, poor condition		
cmt3d3-16	12	Dead, poor condition		
cmt2d3-16	5	Dead, poor condition	29	8
cmt3d3-16	1	Dead, poor condition		
cmt5d3-16	1	Living, healthy	18	17
cmt6d3-16	1	Dead, poor condition	40	14
cmt9d3-16	2	Dead, poor condition	75	17
cmt4d4-16	4	Living, poor condition	22	6
cmt5d5-16	1	Dead, poor condition	29	14
cmt3d5-16	2	Dead, poor condition	22	15
cmt4d5-16	1	Dead, poor condition		
cmt5d5-16	2	Dead, poor condition	74	24
cmt6d6-16	2	Dead, poor condition	30	11
cmt7d6-16	2	Dead, poor condition	28	15
cmt2d9-16	1	Dead, poor condition	28	7
cmt27d21		Dead, poor condition	16	5.5
cmt2d5-16		Dead, poor condition		

SurveyPoint	S1_HAG	S1_Scar_type	S1_Axe_type_2	S1_Photo_comment
cmt8d7		tree	steel	dist 18cm
cmt3		modern axe marks	steel	
cmt6d4				
cmt3d5				
cmt4d5				
hist1d6				
cmt2d8				
cmt4d8				
cmt6d8				
cmt7d8				
cmt4d9	25	on side of tree	steel	
cmt14d9				
cmt23d9				
cmt10				
cmt16d10				
cmt13				
cmt4d13				
cmt15d14				
cmt16d14				
cmt17d14				
cmt3d16				
cmt4d16				
cmt3d18				
cmt3d20				
cmt6d21				
cmt31d21				
cmt5d23				
cmt9d23				
cmt4d28				
cmt8d28				
cmt7d28	124	side removal	steel	
wp32/33	58	axe mark	steel	
cmtD21	33	axe	steel	
cmt2d3	12	flat removal	steel	
cmt3d3	38	flat scar	steel	
cmt8d8	72	on side of tree	steel	
cmt12d8	114	side of tree	steel	
cmt9d9	30	on side of tree	steel	
cmt3d11	42	removal from side of tree	steel	
cmt5d12		side removal	steel	regrowth obscures scar
cmt20		on side	steel	
cmt4d20	59	side removal	steel	
cmt2d21	51	side of tree	steel	
cmt23d21	20	side of tree	steel	
cmt25d21	38	sugarbag	steel	
cmt2d23	38	side removal	steel	
cmt2d28	33	side removal/fencing	steel	
cmt5d28	49	side removal	steel	
cmt9d28	77	side removal	steel	
cmt1-16	40	side	steel	7617 - 7695
cmt2d1-16	48	side	steel	7696 - 7762
cmt2-16	36	side	steel	7915 - 8003
cmt5d6-16	63	side	steel	8782-8880
cmt9-16	72	side	steel	
cmt3d9-16	65	side	steel	
cmt5d9-16	50	side multiple	steel	no photogrammetry to block
cmt2d10-16	83	side	steel	
cmt3d10-16	63	side	steel	
cmt4d10-16	48	side	steel	
st1				
cmt8d3				
cmt9d3				

SurveyPoint	S1_HAG	S1_Scar_type	S1_Axe_type_2	S1_Photo_comment
cmt10d3				
cmt11d3				
cmt12d3				
cmt13d3				
cmt14d3				
cmt15d2				
cmt16d2				
cmt17d2				
cmtd4				
cmtd5				
cmt2d7		tree	steel	
cmt3d7				
cmt4d7		tree	steel	
cmt5d7				
cmt7d7				
cmtd8				
cmt3d8				
cmt5d8				
cmt9d8				
cmt11d8				
cmtd9				
cmt2d9				
cmt5d9				
cmt12d9				
cmt13d9				
cmt15d9				
cmt16d9				
cmt17d9				
cmt18d9				
cmt20d9				
cmt22d9				
cmt24d9				
cmt25d9				
cmt2d9				
cmt3d10				
cmt7d10				
cmt8d10				
cmt11d10				
cmt12d10				
cmt8d11				
cmt9d11				
cmt10d11				
cmt12d11				
cmt14d11				
cmtd12				
cmt2d12				
cmt4d12				
cmt6d12		on side	steel	
cmt2d14				
cmt3d14				
cmt4d14				
cmt5d14				
cmt6d14				
cmt7d14				
cmt8d14				
cmt9d14				
cmt10d14				
cmt11d14				
cmt12d14				
cmt14d14				
cmt18d14				
cmt19d14				

SurveyPoint	S1_HAG	S1_Scar_type	S1_Axe_type_2	S1_Photo_comment
cmtd16				
cmtd19				
cmt4d19				
cmt2d20				
cmt5d20				
cmt6d20				
cmt7d20				
cmt8d20				
cmt9d20				
cmt5d21	55	side of tree	steel	
cmt7d21				
cmt8d21				
cmt9d21				
cmt10d21				
cmt11d21				
cmt12d21				
cmt13d21				
cmt14d21				
cmt15d21				
cmt16d21				
cmt17d21				
cmt18d21				
cmt19d21				
cmt20d21				
cmt22d21				
cmt28d21				
cmt29d21				
cmt30d21				
cmt32d21				
cmt2d22				
cmt3d22				
cmt4d22				
cmt5d22				
cmt7d22				
cmt8d22				
cmt9d22				
cmt4d23				
cmt8d23				
cmt10d23				
cmtd24				
cmtd26				
cmt2d26				
cmt6d28				
cmt4d1-16				
cmt5d1-16				
cmt6d1-16				
cmt4d3-16				
cmt7d3-16				
cmt8d3-16				
cmt3d4-16				
cmt2d6-16				
cmt3d6-16				
cmt4d6-16				
cmtd10-16				
cmtd7		on side	steel	
cmt6d7		on side	steel	
cmt3d2-16				
cmt4d9-16				
cmt6d9	23	on side of tree	steel	
cmtd21	71	side of tree	steel	
cmt3d21				
cmt21d9		sugarbag	steel	degraded

SurveyPoint	S1_HAG	S1_Scar_type	S1_Axe_type_2	S1_Photo_comment
cmt13d10	1.07	sugar bag	steel	
cmt4d11	129	sugarbag	steel	
cmt3d12				
cmt7d12	152	tree	both	
cmt2d13	147	sugarbag	steel	
cmt1d18	143	sugarbag	steel	
cmt4d18	119	foot	steel	
cmt6d23		sugarbag	steel	
cmt4d26	320	sugarbag	steel	
cmt5d26				
cmt2d27	50	sugarbag	steel	
cmt2d28	32	side removal	steel	
cmt3d1-16	129	sugarbag	steel	7763 - 7819
cmt7d1-16	115	sugar	steel	7820 - 7914
cmt4d2-16	160	sugarbag	steel	
cmt5d2-16	220	sugarbag	steel	
cmt6d2-16	115	sugar	?	
cmt7d2-16	135	sugar	steel	
cmt2d4-16	102	sugar	steel small	8497-8558
cmt6d6-16	132	sugar	stone	8881-8959
cmt7-16	95	sugarbag	steel	na
cmt2d17	161	attempted sugarbag	steel	
cmt26d9	182	foot	stone	
cmt10d20	82	foot	steel	
cmt2 wp33	40	small axe	stone	
cmt2d3	28	sugarbag	steel	
cmt4d3	3.03	sugar bag	steel	
cmt5d3	170	sugar bag	steel	
cmt7d3	72	sugar bag	steel	
cmt2d5	121	sugarbag	axe	
cmt10d8	157	sugarbag	steel	
cmt11d9	111	sugar bag	steel	
cmt4d10	0	sugar bag	steel	
cmt5d10	1.9	sugar bag	steel	
cmt6d10		sugar bag	stone	
cmt9d10	112	sugar bag	steel	
cmt10d10	21.1	sugar bag	steel	burnt no length15m
cmt14d10	51	sugarbag	steel axe	
cmt15d10	227	sugarbag	steel axe	degraded
cmt17d10	207	sugarbag	stone	
cmt2d11	93	sugarbag	steel	
cmt2d11	85	sugarbag	steel	cut in half
cmt5d11	112	sugarbag	stone	
cmt6d11	102	sugarbag	stone/steel	
cmt7d11	305	sugarbag	steel/saw	
cmt11d11	92		stone/steel	
cmt13d11	129	sugarbag	steel	
cmt8d12	2.5	tree	stone	
cmt3d13		sugarbag	steel	
cmt5d13	202	sugarbag	steel	
cmt2d14				
cmt13d14	351	sugarbag	steel	
cmt2	119	sugar bag	steel	
cmt2d18	90	sugarbag	steel	
cmt2d19	130	sugarbag	steel	
cmt3d19	167	sugarbag	steel	
cmt4d21	140	sugarbag	steel	
cmt21d21	125	sugarbag	steel	
cmt24d21	129	sugarbag	saw	
cmt26d21	104	sugarbag	steel axe	
cmt6d22	260	sugarbag	steel	
cmt2d23	50	sugarbag	steel	

SurveyPoint	S1_HAG	S1_Scar_type	S1_Axe_type_2	S1_Photo_comment
cmt3d23		sugarbag	steel	
cmt2d24	420	sugarbag	steel	
cmt2d25	74	sugarbag	steel	
cmt3d26	242	sugarbag	stone	
cmt8d1-16	0	sugarbag	stone	
cmt2d2-16				
cmt3d3-16			steel	
cmt2d3-16	187	sugar bag	stone	8213-8278
cmt3d3-16				
cmt5d3-16	0	sugar	steel	
cmt6d3-16		sugar	na	
cmt9d3-16	0	sugarbag	steel	8349-
cmt4d4-16	57	sugarbag	stone	8462-8496
cmt5d5-16	0	sugarbag	steel	8561 - 8599
cmt3d5-16		sugar	large steel	8670 - 8708
cmt4d5-16				too degraded
cmt5d5-16	0	sugar	large steel	8709-8781
cmt6d6-16		sugarbag	steel?	na
cmt7d6-16	0	sugar	steel	
cmt2d9-16		sugar	steel	degraded no photogrammet
cmt27d21	91	sugarbag	stone	
cmt2d5-16				

SurveyPoint	S2_Length	S2_Width	S2_HAG	S2_Scar_type
cmt8d7	118	78		
cmt3				
cmt6d4				
cmt3d5				
cmt4d5				
hist1d6				
cmt2d8				
cmt4d8				
cmt6d8				
cmt7d8				
cmt4d9	57	10		on side of tree
cmt14d9				
cmt23d9				
cmt10				
cmt16d10				
cmt13				
cmt4d13				
cmt15d14				
cmt16d14				
cmt17d14				
cmt3d16				
cmt4d16				
cmt3d18				
cmt3d20				
cmt6d21				
cmt31d21				
cmt5d23				
cmt9d23				
cmt4d28				
cmt8d28				
cmt7d28	6	6	116	side removal
wp32/33				
cmt021				
cmt2d3				
cmt3d3	122	17	25	flat scar
cmt8d8				
cmt12d8				
cmt9d9				
cmt3d11				
cmt5d12				
cmt020	20	110		on side
cmt4d20				
cmt2d21				
cmt23d21				
cmt25d21				
cmt23				
cmt2d28	57	11	56	side removal
cmt5d28				
cmt9d28				
cmt1-16				
cmt2d1-16				
cmt2-16				
cmt5d6-16				
cmt9-16				
cmt3d9-16				
cmt5d9-16	ed by branch			
cmt2d10-16	75	23	75	side
cmt3d10-16	10	12	65	side
cmt4d10-16				
st1				
cmt8d3				
cmt9d3				

SurveyPoint	S2_Length	S2_Width	S2_HAG	S2_Scar_type
cmt10d3				
cmt11d3				
cmt12d3				
cmt13d3				
cmt14d3				
cmt15d2				
cmt16d2				
cmt17d2				
cmtd4				
cmtd5				
cmt2d7				
cmt3d7				
cmt4d7	55	23		tree
cmt5d7				
cmt7d7				
cmtd8				
cmt3d8				
cmt5d8				
cmt9d8				
cmt11d8				
cmtd9				
cmt2d9				
cmt5d9				
cmt12d9				
cmt13d9				
cmt15d9				
cmt16d9				
cmt17d9				
cmt18d9				
cmt20d9				
cmt22d9				
cmt24d9				
cmt25d9				
cmt2d9				
cmt3d10				
cmt7d10				
cmt8d10				
cmt11d10				
cmt12d10				
cmt8d11				
cmt9d11				
cmt10d11				
cmt12d11				
cmt14d11				
cmtd12				
cmt2d12				
cmt4d12				
cmt6d12				
cmt2d14				
cmt3d14				
cmt4d14				
cmt5d14				
cmt6d14				
cmt7d14				
cmt8d14				
cmt9d14				
cmt10d14				
cmt11d14				
cmt12d14				
cmt14d14				
cmt18d14				
cmt19d14				

SurveyPoint	S2_Length	S2_Width	S2_HAG	S2_Scar_type
cmtd16				
cmtd19				
cmt4d19				
cmt2d20				
cmt5d20				
cmt6d20				
cmt7d20				
cmt8d20				
cmt9d20				
cmt5d21	2.5	4.5	65	side of tree
cmt7d21				
cmt8d21				
cmt9d21				
cmt10d21				
cmt11d21				
cmt12d21				
cmt13d21				
cmt14d21				
cmt15d21				
cmt16d21				
cmt17d21				
cmt18d21				
cmt19d21				
cmt20d21				
cmt22d21				
cmt28d21				
cmt29d21				
cmt30d21				
cmt32d21				
cmt2d22				
cmt3d22				
cmt4d22				
cmt5d22				
cmt7d22				
cmt8d22				
cmt9d22				
cmt4d23				
cmt8d23				
cmt10d23				
cmtd24				
cmtd26				
cmt2d26				
cmt6d28				
cmt4d1-16				
cmt5d1-16				
cmt6d1-16				
cmt4d3-16				
cmt7d3-16				
cmt8d3-16				
cmt3d4-16				
cmt2d6-16				
cmt3d6-16				
cmt4d6-16				
cmtd10-16				
cmtd7	93	22		on side
cmt6d7	52	33		tree
cmt3d2-16				
cmt4d9-16				
cmt6d9				
cmtd21	6	13	54	side of tree
cmt3d21				
cmt21d9				

SurveyPoint	S2_Length	S2_Width	S2_HAG	S2_Scar_type
cmt13d10				
cmt4d11				
cmt3d12				
cmt7d12				
cmt2d13	23	22.5	112	sugarbag
cmt1d18	44	15	95	sugarbag
cmt4d18	18	11	170	sugarbag
cmt6d23				
cmt4d26			385	sugarbag
cmt5d26				
cmtd27				
cmtd28	83	13	26	side removal
cmt3d1-16				
cmt7d1-16				
cmt4d2-16				
cmt5d2-16				
cmt6d2-16				
cmt7d2-16				
cmt2d4-16				
cmt6d6-16	16	5	176	sugar attempt
cmt7-16				
cmtd17	4	4.5	113	scar on side
cmt26d9	4	2.5	265	foot
cmt10d20	42	8	153	sugarbag
cmt2 wp33				
cmtd3				
cmt4d3				
cmt5d3				
cmt7d3	21	7	88	sugar bag
cmt2d5				
cmt10d8	18	15	197	sugarbag
cmt11d9	53	12	182	sugar bag
cmt4d10				
cmt5d10			2.81	sugar bag
cmt6d10				
cmt9d10				
cmt10d10				
cmt14d10	54	16	111	sugarbag
cmt15d10				
cmt17d10	20	10	333	sugarbag
cmtd11	36	10	158	sugarbag
cmt2d11	28	15	132	sugarbag
cmt5d11	14	4.5	241	sugarbag
cmt6d11	16	12	184	sugarbag
cmt7d11	30	13	390	
cmt11d11	40	15	161	
cmt13d11	73	16	185	sugarbag
cmt8d12				
cmt3d13				
cmt5d13	32	12	250	sugarbag
cmtd14				
cmt13d14	58	21	382	sugarbag
cmt2	38	13	183	sugar bag
cmt2d18	14	12	104	sugarbag
cmt2d19				
cmt3d19				
cmt4d21	13	16	400	sugarbag
cmt21d21				
cmt24d21				
cmt26d21				
cmt6d22	46	10	265	sugarbag
cmt2d23				

SurveyPoint	S2_Length	S2_Width	S2_HAG	S2_Scar_type
cmt3d23				
cmt2d24				
cmt2d25				
cmt3d26	42	9	315	sugarbag
cmt8d1-16				
cmt2d2-16				
cmt3d3-16				
cmt2d3-16	24	13	139	sugar bag
cmt3d3-16				
cmt5d3-16				
cmt6d3-16				
cmt9d3-16	75	13	0	sugarbag
cmt4d4-16				
cmt5d5-16	45	15	0	sugarbag
cmt3d5-16	30	15		sugar
cmt4d5-16				
cmt5d5-16	67	18		sugar
cmt6d6-16	32	9		sugarbag
cmt7d6-16	16	13	0	sugar
cmt2d9-16	ry			
cmt27d21	15	8.5	118	sugarbag
cmt2d5-16				

SurveyPoint	S2_Axe_type	S2_Photo_comment	S3_Length	S3_Width
cmt8d7	steel	13cm	130	82
cmt3				
cmt6d4				
cmt3d5				
cmt4d5				
hist1d6				
cmt2d8				
cmt4d8				
cmt6d8				
cmt7d8				
cmt4d9	steel		64	10
cmt14d9				
cmt23d9				
cmt10				
cmt16d10				
cmt13				
cmt4d13				
cmt15d14				
cmt16d14				
cmt17d14				
cmt3d16				
cmt4d16				
cmt3d18				
cmt3d20				
cmt6d21				
cmt31d21				
cmt5d23				
cmt9d23				
cmt4d28				
cmt8d28				
cmt7d28	steel			
wp32/33				
cmt021				
cmt2d3				
cmt3d3	steel			
cmt8d8				
cmt12d8				
cmt9d9				
cmt3d11				
cmt5d12				
cmt020	steel			
cmt4d20				
cmt2d21				
cmt23d21				
cmt25d21				
cmt23				
cmt2d28	steel			
cmt5d28				
cmt9d28				
cmt1-16				
cmt2d1-16				
cmt02-16				
cmt5d6-16				
cmt09-16				
cmt3d9-16				
cmt5d9-16				
cmt2d10-16	steel	9355		
cmt3d10-16	steel			
cmt4d10-16				
st1				
cmt8d3				
cmt9d3				

SurveyPoint	S2_Axe_type	S2_Photo_comment	S3_Length	S3_Width
cmt10d3				
cmt11d3				
cmt12d3				
cmt13d3				
cmt14d3				
cmt15d2				
cmt16d2				
cmt17d2				
cmtd4				
cmtd5				
cmt2d7				
cmt3d7				
cmt4d7	steel			
cmt5d7				
cmt7d7				
cmtd8				
cmt3d8				
cmt5d8				
cmt9d8				
cmt11d8				
cmtd9				
cmt2d9				
cmt5d9				
cmt12d9				
cmt13d9				
cmt15d9				
cmt16d9				
cmt17d9				
cmt18d9				
cmt20d9				
cmt22d9				
cmt24d9				
cmt25d9				
cmt2d9				
cmt3d10				
cmt7d10				
cmt8d10				
cmt11d10				
cmt12d10				
cmt8d11				
cmt9d11				
cmt10d11				
cmt12d11				
cmt14d11				
cmtd12				
cmt2d12				
cmt4d12				
cmt6d12				
cmt2d14				
cmt3d14				
cmt4d14				
cmt5d14				
cmt6d14				
cmt7d14				
cmt8d14				
cmt9d14				
cmt10d14				
cmt11d14				
cmt12d14				
cmt14d14				
cmt18d14				
cmt19d14				

SurveyPoint	S2_Axe_type	S2_Photo_comment	S3_Length	S3_Width
cmtd16				
cmtd19				
cmt4d19				
cmt2d20				
cmt5d20				
cmt6d20				
cmt7d20				
cmt8d20				
cmt9d20				
cmt5d21	steel			
cmt7d21				
cmt8d21				
cmt9d21				
cmt10d21				
cmt11d21				
cmt12d21				
cmt13d21				
cmt14d21				
cmt15d21				
cmt16d21				
cmt17d21				
cmt18d21				
cmt19d21				
cmt20d21				
cmt22d21				
cmt28d21				
cmt29d21				
cmt30d21				
cmt32d21				
cmt2d22				
cmt3d22				
cmt4d22				
cmt5d22				
cmt7d22				
cmt8d22				
cmt9d22				
cmt4d23				
cmt8d23				
cmt10d23				
cmtd24				
cmtd26				
cmt2d26				
cmt6d28				
cmt4d1-16				
cmt5d1-16				
cmt6d1-16				
cmt4d3-16				
cmt7d3-16				
cmt8d3-16				
cmt3d4-16				
cmt2d6-16				
cmt3d6-16				
cmt4d6-16				
cmtd10-16				
cmtd7	steel		112	22
cmt6d7	steel			
cmt3d2-16				
cmt4d9-16				
cmt6d9				
cmtd21	steel			
cmt3d21				
cmt21d9				

SurveyPoint	S2_Axe_type	S2_Photo_comment	S3_Length	S3_Width
cmt13d10				
cmt4d11		too high		
cmt3d12				
cmt7d12				
cmt2d13	steel			
cmt1d18	steel			
cmt4d18	steel		27	5
cmt6d23				
cmt4d26	stone	to high		
cmt5d26				
cmt1d27				
cmt1d28	steel			
cmt3d1-16				
cmt7d1-16				
cmt4d2-16				
cmt5d2-16				
cmt6d2-16				
cmt7d2-16				
cmt2d4-16				
cmt6d6-16	stone	8960-8995		
cmt7-16				
cmt1d17	steel	incomplete		
cmt2d9	stone		9	5
cmt10d20	steel		3	4
cmt2 wp33				
cmt1d3				
cmt4d3				
cmt5d3				
cmt7d3	steel			
cmt2d5				
cmt10d8	steel			
cmt11d9	steel		38	12
cmt4d10				
cmt5d10	stone	can't measure scar- too high	15	9
cmt6d10				
cmt9d10				
cmt10d10				
cmt14d10	steel			6
cmt15d10				
cmt17d10	stone			
cmt1d11	stone / small steel?			
cmt2d11	steel	degraded width	24	15
cmt5d11	stone		22	5
cmt6d11	steel		71	12
cmt7d11			15	10
cmt11d11	stone/steel		35	13
cmt13d11	steel		64	17
cmt8d12				
cmt3d13				
cmt5d13	steel		31	13
cmt1d14				
cmt13d14	steel		52	19
cmt2	steel		16	15
cmt2d18	steel		34	12
cmt2d19				
cmt3d19				
cmt4d21	steel			
cmt21d21				
cmt24d21				
cmt26d21				
cmt6d22	steel			
cmt2d23				

SurveyPoint	S2_Axe_type	S2_Photo_comment	S3_Length	S3_Width
cmt3d23				
cmt2d24				
cmt2d25				
cmt3d26	stone		17	7
cmt8d1-16				
cmt2d2-16				
cmt3d3-16				
cmt2d3-16	stone	8279-8342	15	7
cmt3d3-16				
cmt5d3-16				
cmt6d3-16				
cmt9d3-16	steel	- 8461		
cmt4-16				
cmt5-16	steel	8600 - 8663		
cmt3d5-16	large steel	poor condition		
cmt4d5-16				
cmt5d5-16	large steel	too degraded		
cmt6-16	Steel	na		
cmt7d6-16	steel			
cmt2d9-16				
cmt27d21	steel	cut in half		
cmt2d5-16				

SurveyPoint	S3_HAG	S3_Scar_type	S3_Axe_type	S3_Photo
cmt8d7				20cm
cmt3				
cmt6d4				
cmt3d5				
cmt4d5				
hist1d6				
cmt2d8				
cmt4d8				
cmt6d8				
cmt7d8				
cmt4d9		on side of tree	steel	
cmt14d9				
cmt23d9				
cmtd10				
cmt16d10				
cmtd13				
cmt4d13				
cmt15d14				
cmt16d14				
cmt17d14				
cmt3d16				
cmt4d16				
cmt3d18				
cmt3d20				
cmt6d21				
cmt31d21				
cmt5d23				
cmt9d23				
cmt4d28				
cmt8d28				
cmt7d28				
wp32/33				
cmtD21				
cmt2d3				
cmt3d3				
cmt8d8				
cmt12d8				
cmt9d9				
cmt3d11				
cmt5d12				
cmtd20				
cmt4d20				
cmt2d21				
cmt23d21				
cmt25d21				
cmt2d23				
cmt2d28				
cmt5d28				
cmt9d28				
cmtd1-16				
cmt2d1-16				
cmtd2-16				
cmt5d6-16				
cmt9d9-16				
cmt3d9-16				
cmt5d9-16				
cmt2d10-16				
cmt3d10-16				
cmt4d10-16				
st1				
cmt8d3				
cmt9d3				

SurveyPoint	S3_HAG	S3_Scar_type	S3_Axe_type	S3_Photo
cmt10d3				
cmt11d3				
cmt12d3				
cmt13d3				
cmt14d3				
cmt15d2				
cmt16d2				
cmt17d2				
cmtd4				
cmtd5				
cmt2d7				
cmt3d7				
cmt4d7				
cmt5d7				
cmt7d7				
cmtd8				
cmt3d8				
cmt5d8				
cmt9d8				
cmt11d8				
cmtd9				
cmt2d9				
cmt5d9				
cmt12d9				
cmt13d9				
cmt15d9				
cmt16d9				
cmt17d9				
cmt18d9				
cmt20d9				
cmt22d9				
cmt24d9				
cmt25d9				
cmt2d9				
cmt3d10				
cmt7d10				
cmt8d10				
cmt11d10				
cmt12d10				
cmt8d11				
cmt9d11				
cmt10d11				
cmt12d11				
cmt14d11				
cmtd12				
cmt2d12				
cmt4d12				
cmt6d12				
cmt2d14				
cmt3d14				
cmt4d14				
cmt5d14				
cmt6d14				
cmt7d14				
cmt8d14				
cmt9d14				
cmt10d14				
cmt11d14				
cmt12d14				
cmt14d14				
cmt18d14				
cmt19d14				

SurveyPoint	S3_HAG	S3_Scar_type	S3_Axe_type	S3_Photo
cmtd16				
cmtd19				
cmt4d19				
cmt2d20				
cmt5d20				
cmt6d20				
cmt7d20				
cmt8d20				
cmt9d20				
cmt5d21				
cmt7d21				
cmt8d21				
cmt9d21				
cmt10d21				
cmt11d21				
cmt12d21				
cmt13d21				
cmt14d21				
cmt15d21				
cmt16d21				
cmt17d21				
cmt18d21				
cmt19d21				
cmt20d21				
cmt22d21				
cmt28d21				
cmt29d21				
cmt30d21				
cmt32d21				
cmt2d22				
cmt3d22				
cmt4d22				
cmt5d22				
cmt7d22				
cmt8d22				
cmt9d22				
cmt4d23				
cmt8d23				
cmt10d23				
cmtd24				
cmtd26				
cmt2d26				
cmt6d28				
cmt4d1-16				
cmt5d1-16				
cmt6d1-16				
cmt4d3-16				
cmt7d3-16				
cmt8d3-16				
cmt3d4-16				
cmt2d6-16				
cmt3d6-16				
cmt4d6-16				
cmtd10-16				
cmtd7		on side	steel	
cmt6d7				
cmt3d2-16				
cmt4d9-16				
cmt6d9				
cmtd21				
cmt3d21				
cmt21d9				

SurveyPoint	S3_HAG	S3_Scar_type	S3_Axe_type	S3_Photo
cmt13d10				
cmt4d11				too high
cmt3d12				
cmt7d12				
cmt2d13				
cmt1d18				
cmt4d18	230	sugarbag	steel	
cmt6d23				
cmt4d26				
cmt5d26				
cmt1d27				
cmt1d28				
cmt3d1-16				
cmt7d1-16				
cmt4d2-16				
cmt5d2-16				
cmt6d2-16				
cmt7d2-16				
cmt2d4-16				
cmt6d6-16				
cmt1d7-16				
cmt1d17				
cmt2d69	337	foot	stone	
cmt10d20	197	foot	steel	
cmt2 wp33				
cmt1d3				
cmt4d3				
cmt5d3				
cmt7d3				
cmt2d5				
cmt10d8				
cmt11d9	2045	sugar bag	steel	
cmt4d10				
cmt5d10		foot hold	steel	can't measure scar- too high
cmt6d10				
cmt9d10				
cmt10d10				
cmt14d10	202		stone	
cmt15d10				
cmt17d10				
cmt1d11				too far off ground, small apt
cmt2d11	185	sugarbag	steel	degraded width
cmt5d11	340	attempted sugarbag	stone	
cmt6d11	251	sugarbag	steel	
cmt7d11	497			
cmt11d11	204		steel	
cmt13d11	267	sugarbag	steel	
cmt8d12				
cmt3d13				
cmt5d13	318	sugarbag	steel	
cmt1d14				
cmt13d14	451	sugarbag	steel	
cmt2	228	sugar bag	steel	
cmt2d18	183	sugarbag	steel	
cmt2d19				
cmt3d19				
cmt4d21				
cmt21d21				
cmt24d21				
cmt26d21				
cmt6d22				
cmt2d23				

SurveyPoint	S3_HAG	S3_Scar_type	S3_Axe_type	S3_Photo
cmt3d23				
cmt2d24				
cmt2d25				
cmt3d26	355	sugarbag	stone	
cmt8d1-16				
cmt2d2-16				
cmt3d3-16				
cmt2d3-16	310	sugar bag	stone	8343
cmt3d3-16				
cmt5d3-16				
cmt6d3-16				
cmt9d3-16				
cmt4d4-16				
cmt5d5-16				
cmt3d5-16				
cmt4d5-16				
cmt5d5-16				
cmt6d6-16				
cmt7d6-16				
cmt2d9-16				
cmt27d21				
cmt2d5-16				

SurveyPoint	S4_Length	S4_Width	S4_HAG	S4_Scar_type
cmt8d7	127	91		
cmt3				
cmt6d4				
cmt3d5				
cmt4d5				
hist1d6				
cmt2d8				
cmt4d8				
cmt6d8				
cmt7d8				
cmt4d9	34	9	28	on side of tree
cmt14d9				
cmt23d9				
cmtd10				
cmt16d10				
cmtd13				
cmt4d13				
cmt15d14				
cmt16d14				
cmt17d14				
cmt3d16				
cmt4d16				
cmt3d18				
cmt3d20				
cmt6d21				
cmt31d21				
cmt5d23				
cmt9d23				
cmt4d28				
cmt8d28				
cmt7d28				
wp32/33				
cmtD21				
cmt2d3				
cmt3d3				
cmt8d8				
cmt12d8				
cmt9d9				
cmt3d11				
cmt5d12				
cmtd20				
cmt4d20				
cmt2d21				
cmt23d21				
cmt25d21				
cmtd23				
cmt2d28				
cmt5d28				
cmt9d28				
cmtd1-16				
cmt2d1-16				
cmtd2-16				
cmt5d6-16				
cmtd9-16				
cmt3d9-16				
cmt5d9-16				
cmt2d10-16				
cmt3d10-16				
cmt4d10-16				
st1				
cmt8d3				
cmt9d3				

SurveyPoint	S4_Length	S4_Width	S4_HAG	S4_Scar_type
cmt10d3				
cmt11d3				
cmt12d3				
cmt13d3				
cmt14d3				
cmt15d2				
cmt16d2				
cmt17d2				
cmtd4				
cmtd5				
cmt2d7				
cmt3d7				
cmt4d7				
cmt5d7				
cmt7d7				
cmtd8				
cmt3d8				
cmt5d8				
cmt9d8				
cmt11d8				
cmtd9				
cmt2d9				
cmt5d9				
cmt12d9				
cmt13d9				
cmt15d9				
cmt16d9				
cmt17d9				
cmt18d9				
cmt20d9				
cmt22d9				
cmt24d9				
cmt25d9				
cmt2d9				
cmt3d10				
cmt7d10				
cmt8d10				
cmt11d10				
cmt12d10				
cmt8d11				
cmt9d11				
cmt10d11				
cmt12d11				
cmt14d11				
cmtd12				
cmt2d12				
cmt4d12				
cmt6d12				
cmt2d14				
cmt3d14				
cmt4d14				
cmt5d14				
cmt6d14				
cmt7d14				
cmt8d14				
cmt9d14				
cmt10d14				
cmt11d14				
cmt12d14				
cmt14d14				
cmt18d14				
cmt19d14				

SurveyPoint	S4_Length	S4_Width	S4_HAG	S4_Scar_type
cmtd16				
cmtd19				
cmt4d19				
cmt2d20				
cmt5d20				
cmt6d20				
cmt7d20				
cmt8d20				
cmt9d20				
cmt5d21				
cmt7d21				
cmt8d21				
cmt9d21				
cmt10d21				
cmt11d21				
cmt12d21				
cmt13d21				
cmt14d21				
cmt15d21				
cmt16d21				
cmt17d21				
cmt18d21				
cmt19d21				
cmt20d21				
cmt22d21				
cmt28d21				
cmt29d21				
cmt30d21				
cmt32d21				
cmt2d22				
cmt3d22				
cmt4d22				
cmt5d22				
cmt7d22				
cmt8d22				
cmt9d22				
cmt4d23				
cmt8d23				
cmt10d23				
cmtd24				
cmtd26				
cmt2d26				
cmt6d28				
cmt4d1-16				
cmt5d1-16				
cmt6d1-16				
cmt4d3-16				
cmt7d3-16				
cmt8d3-16				
cmt3d4-16				
cmt2d6-16				
cmt3d6-16				
cmt4d6-16				
cmtd10-16				
cmtd7				
cmt6d7				
cmt3d2-16				
cmt4d9-16				
cmt6d9				
cmtd21				
cmt3d21				
cmt21d9				

SurveyPoint	S4_Length	S4_Width	S4_HAG	S4_Scar_type
cmt13d10				
cmt4d11				
cmt3d12				
cmt7d12				
cmt2d13				
cmtd18				
cmt4d18				
cmt6d23				
cmt4d26				
cmt5d26				
cmtd27				
cmtd28				
cmt3d1-16				
cmt7d1-16				
cmt4d2-16				
cmt5d2-16				
cmt6d2-16				
cmt7d2-16				
cmt2d4-16				
cmt6d6-16				
cmtd7-16				
cmtd17				
cmt26d9	9	3.5	416	foot
cmt10d20				sugarbag
cmt2 wp33				
cmtd3				
cmt4d3				
cmt5d3				
cmt7d3				
cmt2d5				
cmt10d8				
cmt11d9				
cmt4d10				
cmt5d10				
cmt6d10				
cmt9d10				
cmt10d10				
cmt14d10		5	286	
cmt15d10				
cmt17d10				
cmtd11				
cmt2d11	34	15	231	sugarbag
cmt5d11				
cmt6d11	16	12	331	sugarbag
cmt7d11				
cmt11d11	50	10	240	
cmt13d11	26	14	351	sugarbag
cmt8d12				
cmt3d13				
cmt5d13	18	11	360	sugarbag
cmtd14				
cmt13d14	15	8	785	sugarbag
cmt2	60	15	400	axe/foot
cmt2d18	35	14	271	sugarbag
cmt2d19				
cmt3d19				
cmt4d21				
cmt21d21				
cmt24d21				
cmt26d21				
cmt6d22				
cmt2d23				

SurveyPoint	S4_Length	S4_Width	S4_HAG	S4_Scar_type
cmt3d23				
cmt2d24				
cmt2d25				
cmt3d26				
cmt8d1-16				
cmt2d2-16				
cmt3d3-16				
cmt2d3-16	22	8	315	sugar bag
cmt3d3-16				
cmt5d3-16				
cmt6d3-16				
cmt9d3-16				
cmt4d4-16				
cmt5d5-16				
cmt3d5-16				
cmt4d5-16				
cmt5d5-16				
cmt6d6-16				
cmt7d6-16				
cmt2d9-16				
cmt27d21				
cmt2d5-16				

SurveyPoint	S4_Axe_type	S4_Photo	S5_Length	S5_HAG
cmt8d7		29cm		126
cmt3				
cmt6d4				
cmt3d5				
cmt4d5				
hist1d6				
cmt2d8				
cmt4d8				
cmt6d8				
cmt7d8				
cmt4d9	steel			
cmt14d9				
cmt23d9				
cmtd10				
cmt16d10				
cmtd13				
cmt4d13				
cmt15d14				
cmt16d14				
cmt17d14				
cmt3d16				
cmt4d16				
cmt3d18				
cmt3d20				
cmt6d21				
cmt31d21				
cmt5d23				
cmt9d23				
cmt4d28				
cmt8d28				
cmt7d28				
wp32/33				
cmtD21				
cmt2d3				
cmt3d3				
cmt8d8				
cmt12d8				
cmt9d9				
cmt3d11				
cmt5d12				
cmtd20				
cmt4d20				
cmt2d21				
cmt23d21				
cmt25d21				
cmtd23				
cmt2d28				
cmt5d28				
cmt9d28				
cmtd1-16				
cmt2d1-16				
cmtd2-16				
cmt5d6-16				
cmtd9-16				
cmt3d9-16				
cmt5d9-16				
cmt2d10-16				
cmt3d10-16				
cmt4d10-16				
st1				
cmt8d3				
cmt9d3				

SurveyPoint	S4_Axe_type	S4_Photo	S5_Length	S5_HAG
cmt10d3				
cmt11d3				
cmt12d3				
cmt13d3				
cmt14d3				
cmt15d2				
cmt16d2				
cmt17d2				
cmtd4				
cmtd5				
cmt2d7				
cmt3d7				
cmt4d7				
cmt5d7				
cmt7d7				
cmtd8				
cmt3d8				
cmt5d8				
cmt9d8				
cmt11d8				
cmtd9				
cmt2d9				
cmt5d9				
cmt12d9				
cmt13d9				
cmt15d9				
cmt16d9				
cmt17d9				
cmt18d9				
cmt20d9				
cmt22d9				
cmt24d9				
cmt25d9				
cmt2d9				
cmt3d10				
cmt7d10				
cmt8d10				
cmt11d10				
cmt12d10				
cmt8d11				
cmt9d11				
cmt10d11				
cmt12d11				
cmt14d11				
cmtd12				
cmt2d12				
cmt4d12				
cmt6d12				
cmt2d14				
cmt3d14				
cmt4d14				
cmt5d14				
cmt6d14				
cmt7d14				
cmt8d14				
cmt9d14				
cmt10d14				
cmt11d14				
cmt12d14				
cmt14d14				
cmt18d14				
cmt19d14				

SurveyPoint	S4_Axe_type	S4_Photo	S5_Length	S5_HAG
cmtd16				
cmtd19				
cmt4d19				
cmt2d20				
cmt5d20				
cmt6d20				
cmt7d20				
cmt8d20				
cmt9d20				
cmt5d21				
cmt7d21				
cmt8d21				
cmt9d21				
cmt10d21				
cmt11d21				
cmt12d21				
cmt13d21				
cmt14d21				
cmt15d21				
cmt16d21				
cmt17d21				
cmt18d21				
cmt19d21				
cmt20d21				
cmt22d21				
cmt28d21				
cmt29d21				
cmt30d21				
cmt32d21				
cmt2d22				
cmt3d22				
cmt4d22				
cmt5d22				
cmt7d22				
cmt8d22				
cmt9d22				
cmt4d23				
cmt8d23				
cmt10d23				
cmtd24				
cmtd26				
cmt2d26				
cmt6d28				
cmt4d1-16				
cmt5d1-16				
cmt6d1-16				
cmt4d3-16				
cmt7d3-16				
cmt8d3-16				
cmt3d4-16				
cmt2d6-16				
cmt3d6-16				
cmt4d6-16				
cmtd10-16				
cmtd7				
cmt6d7				
cmt3d2-16				
cmt4d9-16				
cmt6d9				
cmtd21				
cmt3d21				
cmt21d9				

SurveyPoint	S4_Axe_type	S4_Photo	S5_Length	S5_HAG
cmt13d10				
cmt4d11		too high		
cmt3d12				
cmt7d12				
cmt2d13				
cmtd18				
cmt4d18				
cmt6d23				
cmt4d26				
cmt5d26				
cmtd27				
cmtd28				
cmt3d1-16				
cmt7d1-16				
cmt4d2-16				
cmt5d2-16				
cmt6d2-16				
cmt7d2-16				
cmt2d4-16				
cmt6d6-16				
cmtd7-16				
cmtd17				
cmt26d9	stone		6	497
cmt10d20	steel	too high		
cmt2 wp33				
cmtd3				
cmt4d3				
cmt5d3				
cmt7d3				
cmt2d5				
cmt10d8				
cmt11d9				
cmt4d10				
cmt5d10				
cmt6d10				
cmt9d10				
cmt10d10				
cmt14d10	stone			
cmt15d10				
cmt17d10				
cmtd11				
cmt2d11	steel		12	288
cmt5d11				
cmt6d11	steel			
cmt7d11				
cmt11d11	steel		14	316
cmt13d11	steel			
cmt8d12				
cmt3d13				
cmt5d13	steel			
cmtd14				
cmt13d14	stone			
cmt2	steel			
cmt2d18	steel			
cmt2d19				
cmt3d19				
cmt4d21				
cmt21d21				
cmt24d21				
cmt26d21				
cmt6d22				
cmt2d23				

SurveyPoint	S4_Axe_type	S4_Photo	S5_Length	S5_HAG
cmt3d23				
cmt2d24				
cmt2d25				
cmt3d26				
cmt8d1-16				
cmt2d2-16				
cmt3d3-16				
cmt2d3-16	stone	8344-8346	6 6	
cmt3d3-16				
cmt5d3-16				
cmt6d3-16				
cmt9d3-16				
cmt4d4-16				
cmt5d5-16				
cmt3d5-16				
cmt4d5-16				
cmt5d5-16				
cmt6d6-16				
cmt7d6-16				
cmt2d9-16				
cmt27d21				
cmt2d5-16				

SurveyPoint	S5_Scar_type	S5_Axe_type	S5_Photo	S6_Length
cmt8d7	94		21cm	
cmt3				
cmt6d4				
cmt3d5				
cmt4d5				
hist1d6				
cmt2d8				
cmt4d8				
cmt6d8				
cmt7d8				
cmt4d9				
cmt14d9				
cmt23d9				
cmtd10				
cmt16d10				
cmtd13				
cmt4d13				
cmt15d14				
cmt16d14				
cmt17d14				
cmt3d16				
cmt4d16				
cmt3d18				
cmt3d20				
cmt6d21				
cmt31d21				
cmt5d23				
cmt9d23				
cmt4d28				
cmt8d28				
cmt7d28				
wp32/33				
cmtD21				
cmt2d3				
cmt3d3				
cmt8d8				
cmt12d8				
cmt9d9				
cmt3d11				
cmt5d12				
cmtd20				
cmt4d20				
cmt2d21				
cmt23d21				
cmt25d21				
cmtd23				
cmt2d28				
cmt5d28				
cmt9d28				
cmtd1-16				
cmt2d1-16				
cmtd2-16				
cmt5d6-16				
cmtd9-16				
cmt3d9-16				
cmt5d9-16				
cmt2d10-16				
cmt3d10-16				
cmt4d10-16				
st1				
cmt8d3				
cmt9d3				

SurveyPoint	S5_Scar_type	S5_Axe_type	S5_Photo	S6_Length
cmt10d3				
cmt11d3				
cmt12d3				
cmt13d3				
cmt14d3				
cmt15d2				
cmt16d2				
cmt17d2				
cmtd4				
cmtd5				
cmt2d7				
cmt3d7				
cmt4d7				
cmt5d7				
cmt7d7				
cmtd8				
cmt3d8				
cmt5d8				
cmt9d8				
cmt11d8				
cmtd9				
cmt2d9				
cmt5d9				
cmt12d9				
cmt13d9				
cmt15d9				
cmt16d9				
cmt17d9				
cmt18d9				
cmt20d9				
cmt22d9				
cmt24d9				
cmt25d9				
cmt2d9				
cmt3d10				
cmt7d10				
cmt8d10				
cmt11d10				
cmt12d10				
cmt8d11				
cmt9d11				
cmt10d11				
cmt12d11				
cmt14d11				
cmtd12				
cmt2d12				
cmt4d12				
cmt6d12				
cmt2d14				
cmt3d14				
cmt4d14				
cmt5d14				
cmt6d14				
cmt7d14				
cmt8d14				
cmt9d14				
cmt10d14				
cmt11d14				
cmt12d14				
cmt14d14				
cmt18d14				
cmt19d14				

SurveyPoint	S5_Scar_type	S5_Axe_type	S5_Photo	S6_Length
cmt10d3				
cmt11d3				
cmt12d3				
cmt13d3				
cmt14d3				
cmt15d2				
cmt16d2				
cmt17d2				
cmtd4				
cmtd5				
cmt2d7				
cmt3d7				
cmt4d7				
cmt5d7				
cmt7d7				
cmtd8				
cmt3d8				
cmt5d8				
cmt9d8				
cmt11d8				
cmtd9				
cmt2d9				
cmt5d9				
cmt12d9				
cmt13d9				
cmt15d9				
cmt16d9				
cmt17d9				
cmt18d9				
cmt20d9				
cmt22d9				
cmt24d9				
cmt25d9				
cmt2d9				
cmt3d10				
cmt7d10				
cmt8d10				
cmt11d10				
cmt12d10				
cmt8d11				
cmt9d11				
cmt10d11				
cmt12d11				
cmt14d11				
cmtd12				
cmt2d12				
cmt4d12				
cmt6d12				
cmt2d14				
cmt3d14				
cmt4d14				
cmt5d14				
cmt6d14				
cmt7d14				
cmt8d14				
cmt9d14				
cmt10d14				
cmt11d14				
cmt12d14				
cmt14d14				
cmt18d14				
cmt19d14				

SurveyPoint	S5_Scar_type	S5_Axe_type	S5_Photo	S6_Length
cmtd16				
cmtd19				
cmt4d19				
cmt2d20				
cmt5d20				
cmt6d20				
cmt7d20				
cmt8d20				
cmt9d20				
cmt5d21				
cmt7d21				
cmt8d21				
cmt9d21				
cmt10d21				
cmt11d21				
cmt12d21				
cmt13d21				
cmt14d21				
cmt15d21				
cmt16d21				
cmt17d21				
cmt18d21				
cmt19d21				
cmt20d21				
cmt22d21				
cmt28d21				
cmt29d21				
cmt30d21				
cmt32d21				
cmt2d22				
cmt3d22				
cmt4d22				
cmt5d22				
cmt7d22				
cmt8d22				
cmt9d22				
cmt4d23				
cmt8d23				
cmt10d23				
cmtd24				
cmtd26				
cmt2d26				
cmt6d28				
cmt4d1-16				
cmt5d1-16				
cmt6d1-16				
cmt4d3-16				
cmt7d3-16				
cmt8d3-16				
cmt3d4-16				
cmt2d6-16				
cmt3d6-16				
cmt4d6-16				
cmtd10-16				
cmtd7				
cmt6d7				
cmt3d2-16				
cmt4d9-16				
cmt6d9				
cmtd21				
cmt3d21				
cmt21d9				

SurveyPoint	S5_Scar_type	S5_Axe_type	S5_Photo	S6_Length
cmt13d10				
cmt4d11				
cmt3d12				
cmt7d12				
cmt2d13				
cmtd18				
cmt4d18				
cmt6d23				
cmt4d26				
cmt5d26				
cmtd27				
cmtd28				
cmt3d1-16				
cmt7d1-16				
cmt4d2-16				
cmt5d2-16				
cmt6d2-16				
cmt7d2-16				
cmt2d4-16				
cmt6d6-16				
cmtd7-16				
cmtd17				
cmt26d9	foot	stone		23
cmt10d20	sugarbag	stone	too high	
cmt2 wp33				
cmtd3				
cmt4d3				
cmt5d3				
cmt7d3				
cmt2d5				
cmt10d8				
cmt11d9				
cmt4d10				
cmt5d10				
cmt6d10				
cmt9d10				
cmt10d10				
cmt14d10				
cmt15d10				
cmt17d10				
cmtd11				
cmt2d11	sugarbag	stone		29
cmt5d11				
cmt6d11				
cmt7d11				
cmt11d11		steel	termite eaten	22
cmt13d11				
cmt8d12				
cmt3d13				
cmt5d13				
cmtd14				
cmt13d14				
cmt2				
cmt2d18				
cmt2d19				
cmt3d19				
cmt4d21				
cmt21d21				
cmt24d21				
cmt26d21				
cmt6d22				
cmt2d23				

SurveyPoint	S5_Scar_type	S5_Axe_type	S5_Photo	S6_Length
cmt3d23				
cmt2d24				
cmt2d25				
cmt3d26				
cmt8d1-16				
cmt2d2-16				
cmt3d3-16				
cmt2d3-16	249	sugarbag	stone	8347-8348
cmt3d3-16				
cmt5d3-16				
cmt6d3-16				
cmt9d3-16				
cmt4d4-16				
cmt5d5-16				
cmt3d5-16				
cmt4d5-16				
cmt5d5-16				
cmt6d6-16				
cmt7d6-16				
cmt2d9-16				
cmt27d21				
cmt2d5-16				

SurveyPoint	S6_Width	S6_HAG	S6_Scar_type	S6_Axe_type
cmt8d7		123 85		
cmt3				
cmt6d4				
cmt3d5				
cmt4d5				
hist1d6				
cmt2d8				
cmt4d8				
cmt6d8				
cmt7d8				
cmt4d9				
cmt14d9				
cmt23d9				
cmtd10				
cmt16d10				
cmtd13				
cmt4d13				
cmt15d14				
cmt16d14				
cmt17d14				
cmt3d16				
cmt4d16				
cmt3d18				
cmt3d20				
cmt6d21				
cmt31d21				
cmt5d23				
cmt9d23				
cmt4d28				
cmt8d28				
cmt7d28				
wp32/33				
cmtD21				
cmt2d3				
cmt3d3				
cmt8d8				
cmt12d8				
cmt9d9				
cmt3d11				
cmt5d12				
cmtd20				
cmt4d20				
cmt2d21				
cmt23d21				
cmt25d21				
cmt2d23				
cmt2d28				
cmt5d28				
cmt9d28				
cmtd1-16				
cmt2d1-16				
cmtd2-16				
cmt5d6-16				
cmt9-16	9157-9247			
cmt3d9-16				
cmt5d9-16				
cmt2d10-16	9259-9355			
cmt3d10-16				
cmt4d10-16	9356-9443			
st1				
cmt8d3				
cmt9d3				

SurveyPoint	S6_Width	S6_HAG	S6_Scar_type	S6_Axe_type
cmt10d3				
cmt11d3				
cmt12d3				
cmt13d3				
cmt14d3				
cmt15d2				
cmt16d2				
cmt17d2				
cmtd4				
cmtd5				
cmt2d7				
cmt3d7				
cmt4d7				
cmt5d7				
cmt7d7				
cmtd8				
cmt3d8				
cmt5d8				
cmt9d8				
cmt11d8				
cmtd9				
cmt2d9				
cmt5d9				
cmt12d9				
cmt13d9				
cmt15d9				
cmt16d9				
cmt17d9				
cmt18d9				
cmt20d9				
cmt22d9				
cmt24d9				
cmt25d9				
cmt2d9				
cmt3d10				
cmt7d10				
cmt8d10				
cmt11d10				
cmt12d10				
cmt8d11				
cmt9d11				
cmt10d11				
cmt12d11				
cmt14d11				
cmtd12				
cmt2d12				
cmt4d12				
cmt6d12				
cmt2d14				
cmt3d14				
cmt4d14				
cmt5d14				
cmt6d14				
cmt7d14				
cmt8d14				
cmt9d14				
cmt10d14				
cmt11d14				
cmt12d14				
cmt14d14				
cmt18d14				
cmt19d14				

SurveyPoint	S6_Width	S6_HAG	S6_Scar_type	S6_Axe_type
cmtd16				
cmtd19				
cmt4d19				
cmt2d20				
cmt5d20				
cmt6d20				
cmt7d20				
cmt8d20				
cmt9d20				
cmt5d21				
cmt7d21				
cmt8d21				
cmt9d21				
cmt10d21				
cmt11d21				
cmt12d21				
cmt13d21				
cmt14d21				
cmt15d21				
cmt16d21				
cmt17d21				
cmt18d21				
cmt19d21				
cmt20d21				
cmt22d21				
cmt28d21				
cmt29d21				
cmt30d21				
cmt32d21				
cmt2d22				
cmt3d22				
cmt4d22				
cmt5d22				
cmt7d22				
cmt8d22				
cmt9d22				
cmt4d23				
cmt8d23				
cmt10d23				
cmtd24				
cmtd26				
cmt2d26				
cmt6d28				
cmt4d1-16				
cmt5d1-16				
cmt6d1-16				
cmt4d3-16				
cmt7d3-16				
cmt8d3-16				
cmt3d4-16				
cmt2d6-16				
cmt3d6-16	na			
cmt4d6-16	na			
cmtd10-16				
cmtd7				
cmt6d7				
cmt3d2-16				
cmt4d9-16				
cmt6d9				
cmtd21				
cmt3d21				
cmt21d9				

SurveyPoint	S6_Width	S6_HAG	S6_Scar_type	S6_Axe_type
cmt13d10				
cmt4d11				
cmt3d12				
cmt7d12				
cmt2d13				
cmtd18				
cmt4d18				
cmt6d23				
cmt4d26				
cmt5d26				
cmtd27				
cmtd28				
cmt3d1-16				
cmt7d1-16				
cmt4d2-16	8004 - 8068			
cmt5d2-16	8069 - 8118			
cmt6d2-16				
cmt7d2-16	8119 - 8202			
cmt2d4-16				
cmt6d6-16				
cmtd7-16	na			
cmtd17				
cmt26d9	7.5	690	sugar bag	stone
cmt10d20				
cmt2 wp33				
cmtd3				
cmt4d3				
cmt5d3				
cmt7d3				
cmt2d5				
cmt10d8				
cmt11d9				
cmt4d10				
cmt5d10				
cmt6d10				
cmt9d10				
cmt10d10				
cmt14d10				
cmt15d10				
cmt17d10				
cmtd11				
cmt2d11	8	361	sugarbag	steel
cmt5d11				
cmt6d11				
cmt7d11				
cmt11d11	9	363		stone
cmt13d11				
cmt8d12				
cmt3d13				
cmt5d13				
cmtd14				
cmt13d14				
cmt2				
cmt2d18				
cmt2d19				
cmt3d19				
cmt4d21				
cmt21d21				
cmt24d21				
cmt26d21				
cmt6d22				
cmt2d23				

SurveyPoint	S6_Width	S6_HAG	S6_Scar_type	S6_Axe_type
cmt3d23				
cmt2d24				
cmt2d25				
cmt3d26				
cmt8d1-16				
cmt2d2-16				
cmt3d3-16	8203-8204			
cmt2d3-16	8205-8212			
cmt3d3-16				
cmt5d3-16				
cmt6d3-16				
cmt9d3-16				
cmt4d4-16				
cmt5d5-16				
cmt3d5-16				
cmt4d5-16				
cmt5d5-16				
cmt6d6-16				
cmt7d6-16				
cmt2d9-16				
cmt27d21				
cmt2d5-16				

SurveyPoint	S6_Photo			
cmt8d7	22cm			
cmt3				
cmt6d4				
cmt3d5				
cmt4d5				
hist1d6				
cmt2d8				
cmt4d8				
cmt6d8				
cmt7d8				
cmt4d9				
cmt14d9				
cmt23d9				
cmtd10				
cmt16d10				
cmtd13				
cmt4d13				
cmt15d14				
cmt16d14				
cmt17d14				
cmt3d16				
cmt4d16				
cmt3d18				
cmt3d20				
cmt6d21				
cmt31d21				
cmt5d23				
cmt9d23				
cmt4d28				
cmt8d28				
cmt7d28				
wp32/33				
cmtD21				
cmt2d3				
cmt3d3				
cmt8d8				
cmt12d8				
cmt9d9				
cmt3d11				
cmt5d12				
cmtd20				
cmt4d20				
cmt2d21				
cmt23d21				
cmt25d21				
cmtd23				
cmt2d28				
cmt5d28				
cmt9d28				
cmtd1-16			straight cut with lots of regrowth over scar face	
cmt2d1-16			flat scolloping steel marks	
cmtd2-16			side removal	
cmt5d6-16			side removal with significant regrowth.	
cmtd9-16			multi faced side removal	
cmt3d9-16			multi faced side removal 2 faces no photogrammetry tak	
cmt5d9-16			multiple side removal scars 2	
cmt2d10-16			multiple side removal 2 evident each one measured	
cmt3d10-16			two scars on opposite sides	
cmt4d10-16			partial side removal photogrammetry taken	
st1				
cmt8d3				
cmt9d3				

SurveyPoint	S6_Photo			
cmt10d3				
cmt11d3				
cmt12d3				
cmt13d3				
cmt14d3				
cmt15d2				
cmt16d2				
cmt17d2				
cmtd4				
cmtd5				
cmt2d7				
cmt3d7				
cmt4d7				
cmt5d7				
cmt7d7				
cmtd8				
cmt3d8				
cmt5d8				
cmt9d8				
cmt11d8				
cmtd9				
cmt2d9				
cmt5d9				
cmt12d9				
cmt13d9				
cmt15d9				
cmt16d9				
cmt17d9				
cmt18d9				
cmt20d9				
cmt22d9				
cmt24d9				
cmt25d9				
cmt2d9				
cmt3d10				
cmt7d10				
cmt8d10				
cmt11d10				
cmt12d10				
cmt8d11				
cmt9d11				
cmt10d11				
cmt12d11				
cmt14d11				
cmtd12				
cmt2d12				
cmt4d12				
cmt6d12				
cmt2d14				
cmt3d14				
cmt4d14				
cmt5d14				
cmt6d14				
cmt7d14				
cmt8d14				
cmt9d14				
cmt10d14				
cmt11d14				
cmt12d14				
cmt14d14				
cmt18d14				
cmt19d14				

SurveyPoint	S6_Photo			
cmtd16				
cmtd19				
cmt4d19				
cmt2d20				
cmt5d20				
cmt6d20				
cmt7d20				
cmt8d20				
cmt9d20				
cmt5d21				
cmt7d21				
cmt8d21				
cmt9d21				
cmt10d21				
cmt11d21				
cmt12d21				
cmt13d21				
cmt14d21				
cmt15d21				
cmt16d21				
cmt17d21				
cmt18d21				
cmt19d21				
cmt20d21				
cmt22d21				
cmt28d21				
cmt29d21				
cmt30d21				
cmt32d21				
cmt2d22				
cmt3d22				
cmt4d22				
cmt5d22				
cmt7d22				
cmt8d22				
cmt9d22				
cmt4d23				
cmt8d23				
cmt10d23				
cmtd24				
cmtd26				
cmt2d26				
cmt6d28				
cmt4d1-16			sawn stump	
cmt5d1-16			sawn termite activity	
cmt6d1-16			cut with saw / steel axe	
cmt4d3-16			cut / sawn stump /steel	
cmt7d3-16			significant regrowth on side of stump. looks sawn.	
cmt8d3-16			stump with steel axe scars	
cmt3d4-16			old stump steel axe marks	
cmt2d6-16			stump steel axe. pretty shit but an ax mark or two.	
cmt3d6-16			stump with lower steel axe marks. potential fence post. n	
cmt4d6-16			stump. very degraded likely steel cut.	
cmtd10-16			steel axe	
cmtd7				
cmt6d7				
cmt3d2-16			sharp log no obvious sugarbag but log rotted	
cmt4d9-16			steel axe	
cmt6d9				
cmtd21				
cmt3d21				
cmt21d9				

SurveyPoint	S6_Photo			
cmt13d10				
cmt4d11				
cmt3d12				
cmt7d12				
cmt2d13				
cmt1d18				
cmt4d18				
cmt6d23				
cmt4d26				
cmt5d26				
cmt2d27				
cmt2d28				
cmt3d1-16			small sugar bag	scar on south side of tree
cmt7d1-16			good one !	
cmt4d2-16				
cmt5d2-16			old up high from ground... will try photogram. 3 scars are	
cmt6d2-16			very degraded no photogram. taken	
cmt7d2-16			big tree	
cmt2d4-16				
cmt6d6-16			good stone scars	
cmt7-16			very degraded no photogrammetry taken.	
cmt2d17				
cmt26d9				
cmt10d20				
cmt2 wp33				
cmt2d3				
cmt4d3				
cmt5d3				
cmt7d3				
cmt2d5				
cmt10d8				
cmt11d9				
cmt4d10				
cmt5d10				
cmt6d10				
cmt9d10				
cmt10d10				
cmt14d10				
cmt15d10				
cmt17d10				
cmt2d11				
cmt2d11				
cmt5d11				
cmt6d11				
cmt7d11				
cmt11d11	termite eaten			
cmt13d11				
cmt8d12				
cmt3d13				
cmt5d13				
cmt2d14				
cmt13d14				
cmt2				
cmt2d18				
cmt2d19				
cmt3d19				
cmt4d21				
cmt21d21				
cmt24d21				
cmt26d21				
cmt6d22				
cmt2d23				

SurveyPoint	S6_Photo			
cmt3d23				
cmt2d24				
cmt2d25				
cmt3d26				
cmt8d1-16			chopped down steel axe very poor possible sugar bag	
cmt2d2-16			log degraded sugarbag with small apertures 4-5 too shit	
cmt3d3-16			thick tree cut with sugarbag scars steel scars very degraded	
cmt2d3-16			dead, all stone scars!	
cmt3d3-16			steel axe marks. very degraded scar on log. no photogram	
cmt5d3-16			tree has significant regrowth, burnt no photogrammetry.	
cmt6d3-16			cut stump, log has degraded sugarbag scar. very burnt no	
cmt9d3-16			steel cut log with branch removal for sugarbag extraction	
cmt4d4-16			log on ground with old sugarbag (not recorded as too deg	
cmt5d5-16			degraded log on ground. not chopped down. scar 1 diffic	
cmt3d5-16			large axe scars	
cmt4d5-16				
cmt5d5-16				
cmt6d6-16			very degraded tree no stump. no photogrammetry to poc	
cmt7d6-16			cut steel log. degraded. no photogrammetry taken.	
cmt2d9-16			steel axe marks to chop down	
cmt27d21				
cmt2d5-16			sandlewood? steel axe marks...	

SurveyPoint			
cmt8d7			
cmt3			
cmt6d4			
cmt3d5			
cmt4d5			
hist1d6			
cmt2d8			
cmt4d8			
cmt6d8			
cmt7d8			
cmt4d9			
cmt14d9			
cmt23d9			
cmtd10			
cmt16d10			
cmtd13			
cmt4d13			
cmt15d14			
cmt16d14			
cmt17d14			
cmt3d16			
cmt4d16			
cmt3d18			
cmt3d20			
cmt6d21			
cmt31d21			
cmt5d23			
cmt9d23			
cmt4d28			
cmt8d28			
cmt7d28			
wp32/33			
cmtD21			
cmt2d3			
cmt3d3			
cmt8d8			
cmt12d8			
cmt9d9			
cmt3d11			
cmt5d12			
cmtd20			
cmt4d20			
cmt2d21			
cmt23d21			
cmt25d21			
cmtd23			
cmt2d28			
cmt5d28			
cmt9d28			
cmtd1-16			
cmt2d1-16			
cmtd2-16			
cmt5d6-16			
cmtd9-16			
cmt3d9-16	en due to terminate activities		
cmt5d9-16			
cmt2d10-16			
cmt3d10-16			
cmt4d10-16			
st1			
cmt8d3			
cmt9d3			

SurveyPoint			
cmt10d3			
cmt11d3			
cmt12d3			
cmt13d3			
cmt14d3			
cmt15d2			
cmt16d2			
cmt17d2			
cmtd4			
cmtd5			
cmt2d7			
cmt3d7			
cmt4d7			
cmt5d7			
cmt7d7			
cmtd8			
cmt3d8			
cmt5d8			
cmt9d8			
cmt11d8			
cmtd9			
cmt2d9			
cmt5d9			
cmt12d9			
cmt13d9			
cmt15d9			
cmt16d9			
cmt17d9			
cmt18d9			
cmt20d9			
cmt22d9			
cmt24d9			
cmt25d9			
cmt2d9			
cmt3d10			
cmt7d10			
cmt8d10			
cmt11d10			
cmt12d10			
cmt8d11			
cmt9d11			
cmt10d11			
cmt12d11			
cmt14d11			
cmtd12			
cmt2d12			
cmt4d12			
cmt6d12			
cmt2d14			
cmt3d14			
cmt4d14			
cmt5d14			
cmt6d14			
cmt7d14			
cmt8d14			
cmt9d14			
cmt10d14			
cmt11d14			
cmt12d14			
cmt14d14			
cmt18d14			
cmt19d14			

SurveyPoint			
cmtd16			
cmtd19			
cmt4d19			
cmt2d20			
cmt5d20			
cmt6d20			
cmt7d20			
cmt8d20			
cmt9d20			
cmt5d21			
cmt7d21			
cmt8d21			
cmt9d21			
cmt10d21			
cmt11d21			
cmt12d21			
cmt13d21			
cmt14d21			
cmt15d21			
cmt16d21			
cmt17d21			
cmt18d21			
cmt19d21			
cmt20d21			
cmt22d21			
cmt28d21			
cmt29d21			
cmt30d21			
cmt32d21			
cmt2d22			
cmt3d22			
cmt4d22			
cmt5d22			
cmt7d22			
cmt8d22			
cmt9d22			
cmt4d23			
cmt8d23			
cmt10d23			
cmtd24			
cmtd26			
cmt2d26			
cmt6d28			
cmt4d1-16			
cmt5d1-16			
cmt6d1-16			
cmt4d3-16			
cmt7d3-16			
cmt8d3-16			
cmt3d4-16			
cmt2d6-16			
cmt3d6-16	near very deep drop into creek. perhaps linked to previous stump.		
cmt4d6-16			
cmtd10-16			
cmtd7			
cmt6d7			
cmt3d2-16			
cmt4d9-16			
cmt6d9			
cmtd21			
cmt3d21			
cmt21d9			

SurveyPoint			
cmt13d10			
cmt4d11			
cmt3d12			
cmt7d12			
cmt2d13			
cmt1d18			
cmt4d18			
cmt6d23			
cmt4d26			
cmt5d26			
cmt2d27			
cmt2d28			
cmt3d1-16			
cmt7d1-16			
cmt4d2-16			
cmt5d2-16	too high...		
cmt6d2-16			
cmt7d2-16			
cmt2d4-16			
cmt6d6-16			
cmt7d7-16			
cmt2d17			
cmt2d6d9			
cmt10d20			
cmt2 wp33			
cmt2d3			
cmt4d3			
cmt5d3			
cmt7d3			
cmt2d5			
cmt10d8			
cmt11d9			
cmt4d10			
cmt5d10			
cmt6d10			
cmt9d10			
cmt10d10			
cmt14d10			
cmt15d10			
cmt17d10			
cmt2d11			
cmt2d11			
cmt5d11			
cmt6d11			
cmt7d11			
cmt11d11			
cmt13d11			
cmt8d12			
cmt3d13			
cmt5d13			
cmt2d14			
cmt13d14			
cmt2			
cmt2d18			
cmt2d19			
cmt3d19			
cmt4d21			
cmt21d21			
cmt24d21			
cmt26d21			
cmt6d22			
cmt2d23			

SurveyPoint			
cmt3d23			
cmt2d24			
cmt2d25			
cmt3d26			
cmt8d1-16			
cmt2d2-16	y to get anything from		
cmt3d3-16	ed.		
cmt2d3-16			
cmt3d3-16	metry taken		
cmt5d3-16			
cmt6d3-16	photogrammetry taken.		
cmt9d3-16			
cmt4d4-16	graded) scars /steel. upright and alive tree with sugarbag scars measurement.		
cmt5d5-16	ult to see axe marks (if at all with naked eye... therefore photogram).		
cmt3d5-16			
cmt4d5-16			
cmt5d5-16			
cmt6d6-16	r an example.		
cmt7d6-16			
cmt2d9-16			
cmt27d21			
cmt2d5-16			

Glass

Site ID	Meta::SurveyPoint	Meta::Easting	Meta::Northing
1003	1003-gls	142.94588	13.0838
1029	gls-d3	142.94202	13.08909
1045b	hist3-d3	142.94096	13.09108
1045e	hist3-d3	142.94092	13.09099
1047	hist3-d4	142.08934	13.94443
1010k	hist2-d2	142.94615	13.08569
1053a	hist-d4	142.94583	13.08617
1053c	hist-d4	142.94612	13.08597
1062h	hist-d5	142.94585	13.0988
1065	Gls-d5	142.94487	13.09094
1070	gls2-d5	142.94846	13.08835
1071a	hist2-d5	142.94839	13.08794
1075e	hist1-d6	142.9442	13.08546
1084	gls-d7	142.9406	13.08425
1086	gls2-d7	142.94083	13.08434
1087	gls3-d7	142.94092	13.08428
1088	gls4-d7	142.94099	13.08458
1092	gls5-d7	142.94118	13.09511
2031	glsd9	142.94272	13.10561
2082	gls-d12	142.94215	13.09658
2108	glsd13	142.95544	13.10643
2147	glsd18	142.98695	13.10753
2163	glsd20	142.95763	13.11058
2164	glsscd20	142.95743	13.11059
2169a	gls2d20		

Site ID	Meta::SurveyPoint	Meta::Easting	Meta::Northing
2173c	g ssc2d20		
2173c-1	g s3d20		
2173c-2	g s4d20		
2173c-3	g s5d20		
2173c-4	g s6d20		
2173c-5	g s7d20		
2173c-6	g s8-d20		
2173c-7	g s9d20		
2173c-8	g s10d20		
2173c-9	g s11d20		
2173c-10	g s12d20		
2187	g sd21	142.95459	13.11018
2221	g sd23	142.93709	13.0933
2242	g sd25	142.99411	13.18163
2243	g s2d25	142.99406	13.18163
2260a	g sa1d28		
2260a	g sa2d28		
2260a	g sa3d28		
2260a	g sa4d28		
2260a	g sa5d28		
2260a	g sa6d28		
2260a	g sa7d28		

Site ID	Meta::SurveyPoint	Meta::Easting	Meta::Northing
2260a	g\sa8d28		
2249b	g\sb1d28	142.8656	13.17061
2268	g\ls2d28	142.86671	13.17015

Site ID	Vessel	Colour	Completeness
1003	Bottle	Brown/amber	Fragment (25-49%)
1029	Bottle	Brown/amber	Complete (95-100%)
1045b	Bottle	Colourless	Fragment (1-24%)
1045e	Bottle	Brown/amber	Fragment (1-24%)
1047	Bottle	Brown/amber	Fragment (50-74%)
1010k	Bottle	Brown/amber	Complete (95-100%)
1053a	Bottle	Colourless	Fragment (1-24%)
1053c	Bottle	Brown/amber	Complete (95-100%)
1062h	Bottle	Brown/amber	Complete (95-100%)
1065	Bottle	Brown/amber	Fragment (1-24%)
1070	Bottle	Brown/amber	Fragment (75-95%)
1071a	Bottle	Brown/amber	Complete (95-100%)
1075e	Bottle	Brown/amber	Fragment (50-74%)
1084	Bottle	Brown/amber	Fragment (25-49%)
1086	Bottle	Brown/amber	Fragment (25-49%)
1087	Bottle	Brown/amber	Fragment (25-49%)
1088	Bottle	Brown/amber	Fragment (25-49%)
1092	Bottle	Brown/amber	Fragment (50-74%)
2031	bottle. suspected content beer	Colourless	Fragment (25-49%)
2082	Bottle	Brown/amber	Fragment (1-24%)
2108	Bottle	Aqua	Fragment (1-24%)
2147	Other	Mirror	Fragment (1-24%)
2163	Bottle	Brown/amber	Fragment (1-24%)
2164	Bottle	Brown/amber	Fragment (1-24%)
2169a	Bottle	Brown/amber	Fragment (1-24%)

Site ID	Vessel	Colour	Completeness
2173c	Bottle		Fragment (1-24%)
2173c-1	Bottle	Olive green	Fragment (25-49%)
2173c-2	Bottle	Colourless	Fragment (1-24%)
2173c-3	Bottle	Olive green	Fragment (25-49%)
2173c-4	Bottle	Brown/amber	Fragment (25-49%)
2173c-5	Bottle	Brown/amber	Fragment (1-24%)
2173c-6	Bottle	Brown/amber	Fragment (1-24%)
2173c-7	Bottle	Colourless	Fragment (1-24%)
2173c-8	Bottle	Brown/amber	Complete (95-100%)
2173c-9	Bottle	Brown/amber	Complete (95-100%)
2173c-10	Bottle	Colourless	Fragment (1-24%)
2187	Bottle	Aqua (tint)	Fragment (1-24%)
2221	Bottle	Brown/amber	Complete (95-100%)
2242	Bottle	Colourless	Complete (95-100%)
2243	Bottle	Olive green	Fragment (1-24%)
2260a	Bottle	Emerald green/green non-olive	Complete (95-100%)
2260a	Bottle	Brown/amber	Complete (95-100%)
2260a	Tableware (e.g. bowl, plate)	Colourless	Complete (95-100%)
2260a	Bottle	Colourless	Fragment (1-24%)
2260a		Colourless	Fragment (1-24%)
2260a	Bottle	Brown/amber	Fragment (1-24%)
2260a	Bottle	Brown/amber	Fragment (1-24%)

Site ID	Vessel	Colour	Completeness
2260a	Bottle	Brown/amber	Fragment (1-24%)
2249b	Bottle	Colourless	Fragment (25-49%)
2268	Bottle	Colourless	Complete (95-100%)

Site ID	FragLocation	FragLength	FragWidth
1003		297	81
1029		300	
1045b	Base only	38.2	
1045e			
1047			
1010k		295	6.5
1053a			
1053c		302	
1062h		180	70
1065		130	55
1070			
1071a		290	79
1075e			
1084			
1086			
1087			
1088			
1092			
2031			
2082			
2108			
2147		32.5	18
2163	Base only	26.8	
2164			
2169a		190	

Site ID	FragLocation	FragLength	FragWidth
2173c			
2173c-1		85	
2173c-2		83	54
2173c-3		110	
2173c-4		42.3	17.5
2173c-5		44.8	30.9
2173c-6		40.6	62.5
2173c-7		100	75
2173c-8		63.6	28.8
2173c-9		290	80
2173c-10		39	35
2187		74.7	63.9
2221		295	80
2242		235	54.2
2243			
2260a		206	95
2260a		295	80
2260a		148	82.4
2260a			
2260a		63.4	56.3
2260a		54.3	
2260a		45.6	

Site ID	FragLocation	FragLength	FragWidth
2260a		23.8	71.2
2249b	Neck only	175	73
2268		200	58

Site ID	FragThickness	BaseDiameter	CompleteHeight
1003		81	
1029	6	84	
1045b		76.8	
1045e			
1047		78	310
1010k		80	295
1053a			
1053c		78	302
1062h	3	70	
1065	8		
1070		78	
1071a		79	
1075e			
1084		84	
1086		84	
1087		85	
1088		80	
1092		73	
2031		75	
2082			
2108		75	
2147	1.9		
2163		72.1	
2164			
2169a		80	

Site ID	FragThickness	BaseDiameter	CompleteHeight
2173c			
2173c-1	9.5	85	
2173c-2	3		
2173c-3	9.85	85	
2173c-4	3.5		
2173c-5	2.9		
2173c-6	4.8		
2173c-7			
2173c-8	19.6		
2173c-9		80	
2173c-10	5.8		
2187	7.9		
2221	5.4	80	
2242	5.1	54.6	
2243			
2260a	6		
2260a	5.7		
2260a	4.1	77.4	
2260a			
2260a	5.6		
2260a		85.1	
2260a		77.1	

Site ID	FragThickness	BaseDiameter	CompleteHeight
2260a	8.6		
2249b	5.4		
2268	4.6		

Site ID	ShoulderWidth	MouthDiameter	BaseThickness
1003	81	26	8
1029	82		
1045b			9.6
1045e			
1047	77	13	5
1010k	75	16.25	
1053a			7
1053c	76	13	
1062h		9	
1065			
1070		20	5
1071a		10	6
1075e			
1084			
1086			7
1087		15	
1088		14	
1092			1
2031	81	19	6
2082			6
2108		20	95
2147			
2163			7.1
2164			
2169a			4

Site ID	ShoulderWidth	MouthDiameter	BaseThickness
2173c			
2173c-1			13.9
2173c-2		14.3	5.6
2173c-3			10
2173c-4			
2173c-5		15.9	
2173c-6			11.7
2173c-7			10.3
2173c-8	28.8	10.7	
2173c-9	74	15.2	
2173c-10		15.6	
2187			
2221	79.2	15.06	
2242	53.8	17.05	
2243		18.4	
2260a	89.8	18.1	
2260a	74.5	10.3	
2260a	82.4	55.4	
2260a		17.9	
2260a			
2260a			
2260a			8

Site ID	ShoulderWidth	MouthDiameter	BaseThickness
2260a			
2249b			
2268	59		

Site ID	Weight	KickupDepth	Finish
1003			Single collar
1029		3	Crown seal
1045b			Unknown
1045e			
1047		3	
1010k		3	Two-part
1053a			
1053c			Unknown
1062h			Unknown
1065			
1070			Crown seal
1071a			Three-part
1075e			Crown seal
1084			Crown seal
1086			Crown seal
1087			Crown seal
1088			Crown seal
1092			Crown seal
2031			
2082			Unknown
2108			Double collar
2147			
2163			
2164			
2169a			

Site ID	Weight	KickupDepth	Finish
2173c			
2173c-1			Unknown
2173c-2			
2173c-3			
2173c-4			
2173c-5			
2173c-6			
2173c-7			
2173c-8			
2173c-9			
2173c-10			
2187			
2221			
2242			
2243			Double collar
2260a			
2260a			
2260a			
2260a			
2260a			
2260a			
2260a			

Site ID	Weight	KickupDepth	Finish
2260a			
2249b			
2268			

Site ID	Closure	StretchMarks	Applied finish
1003	crown		
1029			
1045b	Unknown		
1045e			
1047	crown		
1010k	crown		
1053a			
1053c	crown		
1062h	Screw cap/lid		
1065			
1070	crown		
1071a	crown		
1075e	crown		
1084	crown		
1086	crown		
1087	crown		
1088	crown		
1092	crown		
2031	Screw cap/lid		
2082	Unknown		
2108	Cork		
2147			
2163			
2164			
2169a			

Site ID	Closure	StretchMarks	Applied finish
2173c			
2173c-1			
2173c-2	Screw cap/lid		
2173c-3			
2173c-4			
2173c-5	Screw cap/lid		
2173c-6			
2173c-7			
2173c-8	Cork		
2173c-9	crown		
2173c-10	Cork		
2187			
2221	crown		
2242	cork and screw		
2243	Cork		
2260a	Cork		
2260a	crown		
2260a			
2260a	Screw cap/lid		
2260a			
2260a			
2260a			

Site ID	Closure	StretchMarks	Applied finish
2260a			
2249b			
2268			

Site ID	MouldSeamsNo	MouldType	PontilMark
1003	1	2 pc full length	
1029			
1045b	3	2 pc full length	
1045e			
1047		2 pc full length	
1010k	3	2 pc full length	
1053a			
1053c	3	2 pc full length	
1062h	3	2 pc full length	
1065			
1070		2 pc full length continuous	
1071a	3	2 pc full length continuous	
1075e	3	2 pc full length	
1084		2 pc full length	
1086		Unknown	
1087		2 pc full length	
1088		2 pc full length	
1092		2 pc full length	
2031	2	2 pc full length	
2082		Unknown	
2108	2	Unknown	
2147			
2163	3		
2164			
2169a			

Site ID	MouldSeamsNo	MouldType	PontilMark
2173c			
2173c-1	3	Unknown	
2173c-2			
2173c-3	3	Unknown	
2173c-4			
2173c-5			
2173c-6			
2173c-7			
2173c-8	3		
2173c-9	3	2 pc full length	
2173c-10			
2187			
2221	3	2 pc full length	
2242	2	3 pc mould	
2243	2	2 pc full length	
2260a	2	2 pc full length	
2260a	3	2 pc full length	
2260a	3	2 pc full length	
2260a			
2260a			
2260a		2 pc full length	
2260a	3	2 pc full length	

Site ID	MouldSeamsNo	MouldType	PontilMark
2260a			
2249b			
2268		3 2 pc full length	

Site ID	BaseMarks	GlassTableware	Trademarks
1003	None	Pressed glass	australian glass manufacture
1029			
1045b	Push up only - technology unclear		agm w
1045e			
1047			agm 156 m
1010k			agm m 131 m b14(backwards)
1053a	None		bottle always remains the
1053c	None		agm 1945 10 u745
1062h	None		67 on base
1065			
1070	Lettering		
1071a	Lettering		agm M166
1075e	Lettering		base oval agm v. 10
1084	Lettering		agm m131 m n14
1086	Lettering		agm m131 m
1087	Lettering		agm s 3672
1088	Lettering		agm M166
1092	Lettering		the n.s.w. bottle.... agm
2031			base AGM F1442 M
2082	Lettering		agm (partial)
2108			base. e b & CoLd
2147		Unknown	
2163			agm 1935 s 10
2164			agm 166m m2 b4 viii
2169a			AGM m 166 m

Site ID	BaseMarks	GlassTableware	Trademarks
2260a			AGM (large)
2249b			
2268			AGM is 536 4

Site ID	ProbableContents	MarksDecoration
1003	Alcohol - Beer	
1029	Alcohol - Beer	agm m131 m
1045b	Alcohol - Beer	0788
1045e	Alcohol - Beer	
1047	Alcohol - Beer	
1010k	Alcohol - Beer	
1053a	Unknown	
1053c	Alcohol - Beer	the nsw bottle company pty ltd (near base)
1062h	Alcohol - Beer	
1065	Alcohol - Beer	
1070	Alcohol - Beer	agm m131 M wk7
1071a	Alcohol - Beer	
1075e	Alcohol - Beer	agm m 166 m agm m 131
1084	Alcohol - Beer	
1086	Alcohol - Beer	agm m131, m
1087	Alcohol - Beer	
1088	Alcohol - Beer	
1092	Alcohol - Beer	
2031	Alcohol - Beer	base AGM F1442 M 612 (sideways)
2082	Alcohol - Beer	
2108	Unknown	
2147	Mirror	
2163	Alcohol - Beer	this remains the...
2164	Alcohol - Beer	
2169a	Alcohol - Beer	

Site ID	ProbableContents	MarksDecoration
2173c	Unknown	
2173c-1	Alcohol - Beer	star (image), made in Australia 1918
2173c-2	Medicine	
2173c-3	Unknown	
2173c-4	Alcohol - Beer	s? s a n (Brisbane)
2173c-5	Medicine	
2173c-6	Alcohol - Beer	a.g.m (no symbol) 3
2173c-7	Alcohol - Spirits (general)	hatching on side
2173c-8	Medicine	morses Indian root pills, dose 1/2 to 4, w h comstock
2173c-9	Alcohol - Beer	
2173c-10	Unknown	
2187	Unknown	
2221	Alcohol - Beer	
2242	Condiments	base regdno5722 5
2243	Alcohol - Beer	
2260a	Alcohol - Spirits (general)	
2260a	Alcohol - Beer	
2260a	Condiments	
2260a	Medicine	
2260a	Condiments	hatching on side
2260a	Alcohol - Beer	
2260a	Alcohol - Beer	a32

Site ID	ProbableContents	MarksDecoration
2260a	Alcohol - Beer	
2249b	Condiments	really ornate, blank face plate
2268	Alcohol - Beer	this bottle always remains ... property of reckitt & colman pty. limited

Site ID	Otherfeatures
1003	glass scatter in hist1/1003, densest glass scatter in site. covers an area of 7m x 2m. sample only, few clear and round, photo of major type on here, photos of other types on other can and photo log
1029	ISO bottle
1045b	
1045e	smashed on concrete
1047	site length 4m, site width 2.9m. whole site only glass bottles, some modern vb and long necks, also modern metal
1010k	
1053a	
1053c	this bottle is the property of (on shoulder)
1062h	also near corroded tin, in a creek bed.
1065	glass scatter approx 10m eroding from earthen mound/ podzile, some clear some spirits
1070	area: 3.5m x 1.5m
1071a	large range of bottle, attacked by metal det. and bottle hunters, square bottles
1075e	scatter width:250cm, length to 80cm
1084	
1086	total scatter area 2.5m x 2.5m
1087	scatter area 1.3m x 60cm., mould imperfection.
1088	scatter area 8m x 3m, 8 bases
1092	clear white bottle frag
2031	
2082	area of scatter 4x2m
2108	area of scatter 6.29 by 1.20 m, green bottle base with large kickup L 6cm, w 6.5 ,t 0.5cm, kickup height 30mm
2147	mirror frag
2163	
2164	some clear glass. Area:length 5.5m, width 4m
2169a	

Site ID	Otherfeatures
2173c	other pieces recorded as numbers
2173c-1	
2173c-2	
2173c-3	
2173c-4	three peices
2173c-5	with metal lid
2173c-6	
2173c-7	
2173c-8	
2173c-9	
2173c-10	
2187	trampling on edges
2221	site area 2 x 4m
2242	
2243	at 9 and 3 o'clock = 2 mould seem vertical ridges
2260a	brandy bottle, possibly remy brandy
2260a	1-5 vessels at site in varying stages
2260a	jar, cork or swing, repurposed as ants nest
2260a	
2260a	
2260a	
2260a	

Site ID	Otherfeatures
2260a	mould fault
2249b	possibly sauce bottle
2268	neck broken

Site ID	DateRange	Conjoins	Diagnostic
1003	1920's		
1029			Yes
1045b			Yes
1045e			No
1047			Yes
1010k			Yes
1053a			No
1053c	1945		Yes
1062h			Yes
1065			No
1070			No
1071a			Yes
1075e			Yes
1084			Yes
1086			Yes
1087			Yes
1088			Yes
1092			Yes
2031		other fragments	No
2082			No
2108			Yes
2147			No
2163	1935		Yes
2164			Yes
2169a	30s plus		Yes

Site ID	DateRange	Conjoins	Diagnostic
2173c			Yes
2173c-1	1918		Yes
2173c-2			Yes
2173c-3	1918		No
2173c-4			No
2173c-5			No
2173c-6			
2173c-7			No
2173c-8			Yes
2173c-9			Yes
2173c-10			No
2187			No
2221	30s to 40s		Yes
2242			Yes
2243			
2260a	modern		No
2260a			Yes
2260a			Yes
2260a			Yes
2260a			Yes
2260a			Yes
2260a			Yes

Site ID	DateRange	Conjoins	Diagnostic
2260a			No
2249b			No
2268			Yes

Site ID	GroupedFrgs	GroupNo	Group Max Length
1003	Yes	139	
1029			
1045b			
1045e	Yes	8	90
1047	Yes	100	310
1010k			
1053a	Yes	4060	44
1053c			
1062h	Yes	9	180
1065	Yes	11	130
1070	Yes	20	106
1071a	Yes	100	290
1075e	Yes	100	205
1084	Yes	9	47
1086	Yes	12	69
1087	Yes	15	15
1088	Yes	40	39
1092	Yes	2	98
2031	Yes	5	21
2082	Yes	10	8
2108	Yes	10	45
2147			
2163		45	
2164		30	290
2169a			

Site ID	GroupedFrag	GroupNo	Group Max Length
2173c		100	290
2173c-1			
2173c-2			
2173c-3			
2173c-4			
2173c-5			
2173c-6			
2173c-7			
2173c-8			
2173c-9			
2173c-10			
2187			
2221		7	295
2242			
2243		30	120
2260a			
2260a			
2260a			
2260a	Yes	20	117.2
2260a			
2260a			
2260a			

Site ID	GroupedFrgs	GroupNo	Group Max Length
2260a			
2249b			
2268			

Site ID	Group Max Width	Group Max Thickness	Group Min Length
1003			
1029			
1045b			
1045e	60	6	16
1047	85	6	1
1010k			
1053a	41	4	10
1053c			
1062h	70		
1065	8		
1070	78		
1071a	79		
1075e	105	4	1
1084	84	7	54
1086	60	4.5	
1087	50	5	
1088	72	4	
1092	52	5	
2031	8	6	
2082	5.5	6	
2108	40	9	
2147			
2163			
2164	80	5.8	
2169a			

Site ID	Group Max Width	Group Max Thickness	Group Min Length
2173c	100	9.7	1
2173c-1			
2173c-2			
2173c-3			
2173c-4			
2173c-5			
2173c-6			
2173c-7			
2173c-8			
2173c-9			
2173c-10			
2187			
2221	65	5.5	
2242			
2243	60	8.3	10
2260a			
2260a			
2260a			
2260a	57.7	0.9	
2260a			
2260a			
2260a			

Site ID	Group Max Width	Group Max Thickness	Group Min Length
2260a			
2249b			
2268			

Site ID	Group Min Thickness	Group Min Width	Patination
1003			No
1029			
1045b			No
1045e	6	10	
1047			
1010k			
1053a	3	10	
1053c			
1062h			
1065			
1070	3		No
1071a			
1075e	1	1	
1084	3	22	
1086			Yes
1087			Yes
1088			
1092			
2031	3		
2082			
2108			No
2147			
2163			
2164			
2169a			

Site ID	Group Min Thickness	Group Min Width	Patination
2173c	1	1	
2173c-1			
2173c-2			
2173c-3			
2173c-4			
2173c-5			
2173c-6			
2173c-7			
2173c-8			
2173c-9			
2173c-10			
2187			
2221			
2242			
2243	10	10	
2260a			
2260a			
2260a			
2260a			
2260a			
2260a			
2260a			

Site ID	Group Min Thickness	Group Min Width	Patination
2260a			
2249b			
2268			Yes

Site ID	HorizShape
1003	
1029	
1045b	
1045e	
1047	
1010k	
1053a	
1053c	
1062h	
1065	
1070	
1071a	
1075e	
1084	
1086	
1087	
1088	
1092	
2031	
2082	
2108	
2147	
2163	
2164	
2169a	

Site ID	HorizShape
2260a	
2249b	
2268	

Metal

Survey_Point	Site_Id	Longitude	Latitude	Metal type	Length	Width
1003a mt1	1003a	142.94577	-13.08854	Corrugated iron	970	200
1005 mt002	1005	142.946	-13.08567	Other Iron	approx 6m	approx 2m
1007 d2-mt2	1007	142.9469	-13.07583	Cast Iron	160	80
1009 d2-mt	1009	142.94635	-13.08539	Corrugated iron	2.6m	
mt-d3	1030	142.94006	-13.088053	Corrugated iron	667	825
mt2-d3	1031	142.9006	-13.0882	Other Iron	520	610
mt3-d3	1032	142.94026	-13.08818	Other Iron	590	600
mt4-d3	1035	142.93976	-13.08759	Other Iron	790	550
mt5-d3	1036	142.93982	-13.0876	Other Iron	710	520
mt6-d3	1037	142.93977	-13.08751	Other Iron	190	600
mt7-d3	1044	142.94096	-13.09094	Other Iron	38mm	58cm
hist3-d3	1045b	142.94087	-13.09099	Other Iron	390	42
hist3-d3-d3	1045c	142.94084	-13.09103	Other Iron	135	130
hist3-d3	1045d	142.9409	-13.09099	Other Iron	230	130
hist3	1045f	142.94089	-13.09096	Other Iron	170	45
hist3-d3	1045g	142.94086	-13.09099	Other Iron	400	380
hist-d3	1045h	142.94093	-13.09098	Other Iron	630	75
hist3-d3	1045i	142.94092	-13.09097	Other Iron	600	75
hist3-d3	1045j	142.94086	-13.09098	Cast Iron	290	95
hist3-d3	1045k	142.94084	-13.09093	Cast Iron	434	58
hist-d3	1045l	142.94086	-13.0909	Cast Iron	290	160
hist3-d3	1045m	142.9408	-13.09097	Cast Iron	590	50
hist3-d3	1045n	142.94078	-13.09093	Other Iron	1850	590

Survey_Point	Site_Id	Longitude	Latitude	Metal type	Length	Width
hist3-d3	1045o	142.94101	-13.09093	Other Iron	590	75
hist3	1045q	142.94087	-13.90105	Cast Iron	420	380
hist3	1045r	142.94092	-13.09101	Other Iron	560	450
hist3-d3	1045s	142.94095	-13.09083	Other Iron	500	240
mt-d4	1050	142.94632	-13.08709	Cast Iron	1002	120
mt2-d4	1051	142.94557	-13.08703	Cast Iron	5800	2100
mt3-d4	1052	142.94559	-13.08685	Cast Iron	3900	1550
hist2-d2	1010b	142.94612	-13.08568	Corrugated iron	1630	540
hist2-d2	1010c	142.94615	-13.08571	Corrugated iron	2100	1180
hist2-d2	1010d	142.9462	-13.08572	Other Iron	520	360
hist2-d2	1010e	142.94621	-13.08576	Other Iron	490	210
hist2-d2	1010f	142.9464	-13.08535	Corrugated iron	390	380
hist2	1010g	142.9464	-13.08542	Other Iron	895	560
hist2-d2-d2	1010h	142.94637	-13.0855	Corrugated iron	2660	1300
hist2-d2	1010i	142.94615	-13.08573	Corrugated iron	1460	815
hist2	1010j	142.94615	-13.08577	Other Iron	895	560
hist-d4	1053b	142.94585	-13.08608	Other Iron	910	600

Survey_Point	Site_Id	Longitude	Latitude	Metal type	Length	Width
mt4-d4	1054	142.94576	-13.08605	Barbed Wire	4010	1900
hist-d4	1053d	142.94572	-13.08611	Corrugated iron	780	540
mt-d5	1060	142.94447	-13.08987	Cast Iron		90
mt2-d5	1061	142.94601	-13.08908	Other Iron	270	580
m3-d5	1062	142.94583	-13.08925	Other Iron	465h	580
hist-d5	1062a	142.94582	-13.98982	Other Iron	900	540
hist-d5	1062c	142.94582	-13.08978	Other Iron	220	160
hist-d5	1062d	142.94582	-13.08981	Cast Iron	180	100
hist-d5	1062e	142.94585	-13.08976	Other Iron	55h	675
hist-d5	1062f	142.94585	-13.0898	Other Iron	560	70
mt4-d5	1066	142.94507	-13.09083	Other Iron	390	65
mt5-d5	1068	142.94377	-13.09407	Other Iron	870	530
mt6-d5	1069	142.9437	-13.09392	Other Iron	220	420
mt7-d5	1073	142.95084	-13.08622	Other Iron	880	559

Survey_Point	Site_Id	Longitude	Latitude	Metal type	Length	Width
mt2d9	2026	142.94238	-13.10561	Other Iron	910	560
mt3d9	2028	142.94255	-13.10552	Other Iron	280 base	110 (h)
mt4d9	2030	142.9427	-13.10563	Other Iron	480cm	3m
mt5d9	2036	142.94269	-13.10587	Corrugated iron	6m	2m
mt6d9	2038	142.94293	-13.10601	Other Iron	131cm	89cm
mt7d9	2039	142.94296	-13.10609	Cast Iron	900cm	500cm
mt-d11	2065	142.93692	-13.10104	Unknown	14cm h	16cm
mt-d12	2088	142.93991	-13.09973	Cast Iron	1.15	10.2

Survey_Point	Site_Id	Longitude	Latitude	Metal type	Length	Width
mt2-d12	2093	142.95671	-13.10738	Cast Iron	8.23m	90cm
mtd13	2094	142.95723	-13.10853	Cast Iron		
mt2d13	2095	142.95799	-13.10885	Other Iron	850mm	510
mt3d13	2105	142.95627	-13.1072	Other Iron	6900	85
mt4d13	2106	142.95573	-13.107	Other Iron	4590	85
mt5d13	2107	142.95464	-13.10651	Other Iron		
my-d14	2123	142.97012	-13.10873	Other Iron	49	35
mt2-d14	2131	142.97229	-13.11054	Other Iron	14	11

Survey_Point	Site_Id	Longitude	Latitude	Metal type	Length	Width
mt2d20	2158	142.95726	-13.10942	Other Iron	5200	1660
mt2d20	2168	142.95624	-13.11132	Other Iron	890	590
mt3d20	2173a1	142.95615	-13.11031	other tin	95	110
mt4d20	2173a2	142.95615	-13.11031	Copper	7.6	7.3
mt5d20	2173a3	142.95615	-13.11031	Other Iron	140	140
mtld22	2219	142.93887	-13.07655	iron	260	55
mt2d23	2232	142.94264	-13.09615	other	b1 9cm x 2cm b2 5cm by 1.75	

Survey_Point	Site_Id	Longitude	Latitude	Metal type	Length	Width
mtld25	2241	142.99408	-13.18158	Other Iron	730	300
mtld27	2250	142.99756	-13.04975	Other Iron	890	580
mtl2d27	2251	142.99754	-13.04985	Other Iron	280	240
mtl3d27	2252	142.99863	-13.04972	Corrugated iron	2150	870
mtl4d27	2254	142.99889	-13.04933	steel	630 outer, 600 inner	
mtl5d27	2255	142.99911	-13.04976	Other Iron	890	580
mtl6d27	2256	142.99915	-13.05028	Other Iron	2630	2407
mtl7d27	2257	142.99609	-13.05202	Other Iron	890	585
mtl8d27	2258	142.99661	-13.04848	steel	3000	
mtl9d27	2249b	142.86531	-13.17049	Round Wire	460	340
mtlc1d28	2260c	142.96744	-13.10827	iron	350	215
mtlc2d28	2260c	142.96744	-13.10827	iron	290	73

Survey_Point	Site_Id	Longitude	Latitude	Metal type	Length	Width
mtld28	2264	142.86671	-13.17043	steel	1.5m	3.6m
mtld1-16	1000	143.026113	-13.043858	Other Iron	87.7	60
mtld2d1-16	1001	143.026200	-13.043967	Other Iron	87.7	60

Survey_Point	Thickness	Function	Description
1003a mt1	2	corrugated iron	sheet on ground near tree
1005 mt002		vehicle	car body, no markings
1007 d2-mt2	30	iron	
1009 d2-mt		water tank	metal scatter with some wooden framing in close proximity to round barrels (x2)
mt-d3	1	water tank	piece of water tank
mt2-d3	12 at rim	barrel	old barrel corroded
mt3-d3	at lip 20	barrel	old corroded barrel
mt4-d3	30 lip	barrel	corroded barrel with bullet marks
mt5-d3		barrel	corroded barrel
mt6-d3		barrel	corroded barrel
mt7-d3	rim 1cm	barrel	corroded barrel
hist3-d3	4	vehicle suspension	
hist3-d3-d3	.5	sheet iron	sheet iron
hist3-d3	.5	sheet iron	sheet iron
hist3	4	car suspension	vertical in ground
hist3-d3	.5	stove piece	hole in centre 190mm
hist-d3	1	machine part - rim	machine part
hist3-d3	1	machine part - rim	machine part corroded
hist3-d3	3	pipe	diameter 290mm corroded and threaded 2 male ends
hist3-d3	4	car suspension	corroded
hist-d3	1	sheet iron	corroded
hist3-d3	4	car suspension	corroded
hist3-d3	rim 9	barrel	corroded

Survey_Point	Thickness	Function	Description
hist3-d3	1	mechanical wheel	corroded metal grill bit/hinge
hist3	.5	sheet metal	corroded
hist3	1	barrel	corroded cut open bore hole threaded 55mm
hist3-d3	19.5 at rim	barrel	corroded drum lid bore threaded 550mm
mt-d4		mining machinery	cast iron fly wheel bore 60mm
mt2-d4		vehicle	double drum rear wheels crank handle front 4cyl
mt3-d4		mining machinery	3m high bricks in furnace opening
hist2-d2	1	corrugated iron	corroded
hist2-d2	1	corrugated iron	corroded
hist2-d2	1	unknown	corroded
hist2-d2	1	unknown	corrodd
hist2-d2	1	corrugated iron	corroded thick cast iron pipe diam 42mm length 115 m
hist2	4 at rim	barrel	6 barrels portions of 4 barrels length 5.4m width 4.6m
hist2-d2-d2	2	water tank	wooden base structure
hist2-d2	2	water tank	medium size
hist2	1	barrel	
hist-d4	13 at rim	barrel	corroded deformed

Survey_Point	Thickness	Function	Description
mt4-d4	4	barb wire	heaped 30+ in bundles with a few scattered
hist-d4	2	water tank	small tank pipes to tap
mt-d5	8	pipe / bore	bore in ground
mt2-d5	10 at rim	barrel	barrel corroded near modern refuse
m3-d5	8	barrel	corrode barrel modern battery nearby
hist-d5	7 at rim	barrel	two barrels corroded
hist-d5	1	sheet metal	corroded
hist-d5	35	axe head	corroded no handle
hist-d5	7	barrel	corroded
hist-d5	2	pipe	pipe, coroded
mt4-d5		unknown	unknown, metal in mounded earth/ termite
mt5-d5	4 at rim	barrel	corroded
mt6-d5	4	barrel	particle barrel corroded
mt7-d5	4	barrel	also with car suspension L110 w70 T80 car parts and pipe within 10m of barrel modern camp 20m East of barrel

Survey_Point	Thickness	Function	Description
hist1-d6	h103cm	mining equipment	steam driven.
hist-d6	9	oven legs possible	x2 ornate pattern deco?
hist1-d6	1mm	water tank	large tank, wooden bar across top, corroded.
hist2-d6		mining equipment	mining equipment - cibble and gears
hist1-d6	gauge 25mm	metal rail track	for trams
mt-d7	37	mining machine	3 rims. length 1006mm, width 123mm, thickness 37mm rim 2. rim 3 buried.
mt2-d7	4	pipe	with joins threaded going into creek.
mtd8		mining machinery	wheel width 170mm wheel on axle and axle housing
mt2d8			wheel width 32cm long axle with multiple wheels in ranging sizes
mt3d8	345	mining machinery	rim thickness 1 cm washpool
mt4d8	65		2 gears on axle
mtd9	15 at rim	barrel	corroded

Survey_Point	Thickness	Function	Description
mt2d9	20	barrel	corroded extra rims/side straps x2 (25mm) 280mm between extra rims
mt3d9	15	billy	enamel tin handle attachment corroded
mt4d9			iron pipe 128cm (L) x 25mm (H) iron sheeting rail section- iron (125mm x 110mm) Gauge 60mm. Thickness 25mm gauge bore hole 31mm modern wire flat iron within 10m of scatter
mt5d9	1mm	corrugated iron	scatter area 2m x 6m
mt6d9	1mm	drum	metal drum no rim
mt7d9		mechanical parts and	enamel pot dimensions of scatter bed frame corrugated iron star picket barrel lid metal drum rim within 10m
mt-d11	2mm	billy	enamel billy
mt-d12	25mm	mining machinery	2 others in 15m radius.

Survey_Point	Thickness	Function	Description
mt2-d12		telegraph pole	bolt x 3 visible 24cm length x 23mm width, nut 27mm
mtd13		mining machinery	frame 78 by 79 height 42mm purpose unknown 5 bolts possible lead circular cast iron 38cm diameter 13.5 height 45mm width possible tram trolley
mt2d13	7 at rim	barrel	corroded near road
mt3d13		telegraph pole	
mt4d13		telegraph pole	end of plutoville
mt5d13		telegraph pole	standing pole 457cm height
my-d14	2mm	barrel	corroded
mt2-d14	4	pipe	to the south another segment of iron pipe.

Survey_Point	Thickness	Function	Description
mtd20		vehicle	truck straight Six cylinder probably 1930s k l g spark plugs serial pc50881 top 8-26-29 526117-8 gearbox 3m590369 tinkem
mt2d20		barrels	2 drums with bullet holes 2 cm thick rim
mt3d20		food tin	on base norvege roll back lid
mt4d20	7.5	rivet	possible copper plated clothing rivet
mt5d20	7.2	horseshoe	horseshoe nail holes holes 4 by 1.9 mil
mtld22	6.93mm	chain	3 links then swivel link then 2 links from saddle
mtd23		bolts and wire	other wire present

Survey_Point	Thickness	Function	Description
mtld25	1	unknown	near road handle 110 by 45mm with wire attached other metal within 5m radius
mtld27	9mm at rim	barrel	corroded
mtl2d27	1		
mtl3d27		corrugated iron	modern disturbance
mtl4d27	200	barrel	
mtl5d27	at rim 9	repurposed barrel	possible oven/still I'm association with corrugated iron and modern glass
mtl6d27	78 frame	mining machinery	mining equipment? possible head frame
mtl7d27	at rim 8	barrel	writing on top in association with corrugated iron
mtl8d27	9	wire	possibly load bearing wire
mtl9d27	4.1	fencing wire	twisted on ground, possibly where post was
mtlc1d28	4.2	fencing wire	possible fencing wire similar wire found nearby
mtlc2d28	1	plate	6 nail puncture marks 3.1mm

Survey_Point	Thickness	Function	Description
mtld28		vehicle	1.6m height car old, see photos number fv16154 on front of bumper
mtld1-16	2	barrel	barrel with lid cut open half way 20 new of a second barrel the same. perhaps a game trap. note shot gun holes. thicker than barrels at wenlock more modern...
mtl2d1-16	2	barrel	as Mtl 1001 as,e markings etc. modern... markings as Mtl 1001

Pastoral Remnants

SurveyPoint	Site_No	Easting_1	Northing_1	Type
pole1d21	2196a1			pole
pole2d21	2196a2			pole
pole3d21	2196a3			pole
pole4d21	2196a4			pole
pole5d21	2196a5			pole
pole6d21	2196a6			pole
pole7d21	2196a7			pole
pole8d21	2196a8			pole
poled22	2209a	142.94394	13.09960	pole
pole2d22	2209a2	142.94406	13.09983	pole
pole3d22	2209a3	142.94411	13.09982	pole
pole4d22	2209a4	142.94417	13.09976	pole

SurveyPoint	Site_No	Easting_1	Northing_1	Type
pole5d22	2209a5	142.94414	13.09979	pole
pole6d22	2209a6	142.94417	13.09970	pole
pole7d22	2209a7	142.94417	13.09968	pole
pole8d22	2209a8	142.94417	13.09958	pole
pole9d22	2209a9	142.94415	13.09956	pole
pole10d22	2209a10	142.94412	13.09953	pole
pole11d22	2209a11	142.94408	13.09953	pole

SurveyPoint	Site_No	Easting_1	Northing_1	Type
pole12d22	2209a12	142.94405	13.09956	pole
pole13d22	2209a13	142.94402	13.09958	pole
cmt2d22	2210	142.94395	13.09963	cmt horizontal post tree
poled22	2211a	142.94386	13.09925	pole
pole2d22	2211a2	142.94386	13.09930	pole

SurveyPoint	Site_No	Easting_1	Northing_1	Type
pole3d22	2211a3	142.94386	13.09925	pole
cmt7d23	2233	142.96117	13.10859	pole
polea1d26	polea1d262249a	142.86520	13.17072	pole
polea2d26	polea2d262249a	142.86520	13.17076	pole
polea3d26	polea3d262249a	142.86525	13.17079	pole
polea4d26	polea4d262249a	142.86530	13.17081	pole
polea5d26	polea5d262249a	142.86536	13.17084	pole
polea6d26	polea6d262249a	142.86537	13.17082	pole
polea7d26	polea7d262249a	142.86542	13.17084	pole

SurveyPoint	Site_No	Easting_1	Northing_1	Type
polea8d26	polea8d262249a	142.86545	13.17083	pole
polea9d26	polea9d262249a	142.86648	13.17083	pole
polea10d26	polea10d262249a	142.86552	13.17080	pole
polea11d26	polea11d262249a	142.86554	13.17079	pole
polea12d26	polea12d262249a	142.86555	13.17074	pole
polea13d26	polea13d262249	142.86559	13.17071	tree post
polea14d26	polea14d262249a	142.86560	13.17069	pole
polea15d26	polea15d262249a	143.86560	13.17064	pole
polea16d26	polea16d262249a	142.86560	13.17061	pole
polea17d26	polea17d262249a	142.86562	13.17056	tree post
polea18d27	polea18d272249a	142.86559	13.17059	pole
polea19d27	polea19d272249a	142.86563	13.17054	pole
polea20d27	polea20d272249a	142.86557	13.17052	pole
polea21d27	polea21d272249a	142.86551	13.17045	pole
polea22d27	polea22d272249a	142.86542	13.17045	pole

SurveyPoint	Site_No	Easting_1	Northing_1	Type
polea23d27	polea23d272249a	142.86537	13.17044	pole
polea24d27	polea24d272249a	142.86526	13.17050	pole
polea25d27	polea25d272249a	142.86526	13.17054	pole
polea26d27	polea26d272249a	142.86519	13.17059	pole
polea27d27	polea27d272249a	142.86525	13.17058	pole
polea28d27	polea28d272249a	142.86520	13.17066	pole
polea29d27	polea29d272249a	142.86520	13.17068	pole
polea30d27	polea30d272249a	152.86517	13.17071	pole
polea31d27	polea31d272249a	142.86519	13.17071	pole
polea32d27	polea32d272259a	142.86525	13.17072	pole
polea33d27	polea33d272249a	142.86519	13.17068	pole
polea34d27	polea34d272249a	142.86516	13.17068	cmt tree post
polea35d27	polea35d272249a	142.86508	13.17069	pole
polea36d27	polea36d272249a	142.86504	13.17069	pole

SurveyPoint	Site_No	Easting_1	Northing_1	Type
polea37d27	polea37d272249a	142.86501	13.17069	pole
polea38d27	polea38d272249a	142.86501	13.17068	pole
polea39d28	polea39d282249a	142.86543	13.17072	cmt tree post
cmt3d9	2015	142.94241	13.10536	cmt / fence
cmt7d9	2019	142.94254	13.10545	cmt / fence
cmt8d9	2020	142.94264	13.10543	cmt / fence
cmt10d9	2022	142.94243	13.10532	cmt / fence
cmt19d9	3037	142.94283	13.10600	cmt / fence
cmt33d21	2208	143.94429	13.10058	cmt / stump
cmt3d28	2263	142.86632	13.16867	cmt / fence
cmt2d22	2210	142.94395	13.09963	cmt / fence
clay hole 2		pole 1		pole cattleyard
clay hole 2		pole 2		pole
clay hole 2		pole 3		pole
clay hole 2		pole 4		pole

SurveyPoint	Site_No	Easting_1	Northing_1	Type
clay hole 2		pole 5-6		pole gate
clay hole 2		pole 7-8		pole gate
clay hole 2		pole 9		pole
clay hole 2		pole 10		pole
clay hole 2		pole 11		pole
clay hole 2		pole12		pole
clay hole 2		pole 13		pole

SurveyPoint	Tree_species	Girth	Approx_Hei ght_M	Stump height	Number of scars
pole1d21	Cooktown ironwood	52		159	4
pole2d21	Cooktown ironwood	46		162	4
pole3d21	Cooktown ironwood	62		161	4
pole4d21	Cooktown ironwood	75		159	4
pole5d21	Cooktown ironwood	34		177	4
pole6d21	Cooktown ironwood	46		162	4
pole7d21	Cooktown ironwood	50		159	4
pole8d21	Cooktown ironwood	54		153	3
poled22	Cooktown ironwood		58		154
pole2d22	Cooktown ironwood		65		55
pole3d22	Cooktown ironwood		42		167
pole4d22	Cooktown ironwood		30		167

SurveyPoint	Tree_species	Girth	Approx_Hei ght_M	Stump height	Number of scars
pole5d22	Cooktown ironwood		30		161
pole6d22	Cooktown ironwood		35		152
pole7d22	Cooktown ironwood		45		167
pole8d22	Cooktown ironwood		49		159
pole9d22	Cooktown ironwood		44		165
pole10d22	Cooktown ironwood		32		173
pole11d22	Cooktown ironwood		51		164

SurveyPoint	Tree_species	Girth	Approx_Hei ght_M	Stump height	Number of scars
pole12d22	Cooktown ironwood		22		163
pole13d22	Cooktown ironwood		32		171
cmt2d22	Cooktown ironwood		166	30	
poled22	Cooktown ironwood		88		145
pole2d22	Cooktown ironwood		126		123

SurveyPoint	Tree_species	Girth	Approx_Hei ght_M	Stump height	Number of scars
pole3d22	Cooktown ironwood		48		121
cmt7d23		34		101	
polea1d26	Cooktown ironwood	92		2.86	
polea2d26	Cooktown ironwood	71		168	
polea3d26	Cooktown ironwood	51		165	
polea4d26	Cooktown ironwood	52		171	
polea5d26	Cooktown ironwood	72		162	
polea6d26	Cooktown ironwood	74		162	
polea7d26	Cooktown ironwood	54		162	

SurveyPoint	Tree_species	Girth	Approx_Hei ght_M	Stump height	Number of scars
polea8d26	Cooktown ironwood	60		165	
polea9d26	Cooktown ironwood	62		167	
polea10d26	Cooktown ironwood	66		172	
polea11d26	Cooktown ironwood	73		163	
polea12d26	Cooktown ironwood	55		182	
polea13d26	Messmate			159	
polea14d26	Cooktown ironwood	63		113	
polea15d26	Cooktown ironwood	52		165	
polea16d26	Cooktown ironwood	54		127	
polea17d26	Cooktown ironwood	117	15		
polea18d27	Cooktown ironwood	44		172	
polea19d27	Cooktown ironwood	55		178	
polea20d27	Cooktown ironwood			95	
polea21d27	Cooktown ironwood	62		179	
polea22d27	Cooktown ironwood	60		18	

SurveyPoint	Tree_species	Girth	Approx_Hei ght_M	Stump height	Number of scars
polea23d27	Cooktown ironwood	61		145	
polea24d27	Cooktown ironwood	59		176	
polea25d27	Cooktown ironwood	148	20		
polea26d27	Cooktown ironwood	68		173	
polea27d27	Cooktown ironwood	46		161	
polea28d27	Cooktown ironwood	51		171	
polea29d27	Cooktown ironwood	66		165	
polea30d27	Cooktown ironwood	107		2.93	
polea31d27	Cooktown ironwood	45		188	
polea32d27	Cooktown ironwood	39		186	
polea33d27	Cooktown ironwood	42		172	
polea34d27	Messmate	56	10		
polea35d27	Cooktown ironwood	51		172	
polea36d27	Cooktown ironwood	51		168	

SurveyPoint	Tree_species	Girth	Approx_Hei ght_M	Stump height	Number of scars
polea37d27	Cooktown ironwood	45		175	
polea38d27	Cooktown ironwood	45		168	
polea39d28	Cooktown ironwood	121	20		
cmt3d9	Cooktown ironwood	49.5		1.19	0
cmt7d9	Cooktown ironwood	53	131.5		
cmt8d9	Cooktown ironwood	23.5		68	0
cmt10d9	Cooktown ironwood	55		1.77	
cmt19d9	Cooktown ironwood	58		1.03	
cmt33d21	Cooktown ironwood	65		93	
cmt3d28	Cooktown ironwood	324	20		
cmt2d22	Cooktown ironwood	166	30		3
clay hole 2		66		158	
clay hole 2		40		155	
clay hole 2	Cooktown ironwood	33		160	
clay hole 2		51		158	

SurveyPoint	Tree_species	Girth	Approx_Hei ght_M	Stump height	Number of scars
clay hole 2				135147	
clay hole 2				155	
clay hole 2		50			
clay hole 2		54		155	
clay hole 2		49		158	
clay hole 2		32		157	
clay hole 2		25		173	

SurveyPoint	Tree condition	Description	S1_Length
pole1d21	Dead, poor condition	termite activity 2.7mm wire through 17mm post hole in top scar	11
pole2d21	Dead, poor condition	termite activity hole through top scar 18.3mm	11
pole3d21	Dead, poor condition	3.6mm wire through scar 1 (top) 16.1mm hole for wire scar 2 hole (22.7mm) termite activity	14
pole4d21	Dead, poor condition	3.7mm wire throughout top scar hole (15.6mm) wire joins with pole 5 scar 2 hole (29.5mm) termite activity	11
pole5d21	Dead, poor condition	3.7mm wire through top scar (14.5mm hole) termite activity	0.5
pole6d21	Dead, poor condition	4.5mm hole through top scar with 3.1mm wire termite activity	11
pole7d21	Dead, poor condition	3.1mm gauge wire through 13.3mm hole on top scar termite activity 5mm nail in scar 2 4.8mm nail in scar 3	7
pole8d21	Dead, poor condition	2.9mm gauge wire through top of post in 9.9mm hole wrought nail 5.4mm termite activity 18.4mm and 18.6mm holes through second scar	11
poled22	3	Dead, poor condition	termite activity some burning
pole2d22	3	Dead, poor condition	termite activity some burning
pole3d22	3	Dead, poor condition	termite activity burning
pole4d22	3	Dead, poor condition	burning

SurveyPoint	Tree condition	Description	S1_Length
pole5d22	3	Dead, poor condition	pole on ground burnt termite activity
pole6d22	3	Dead, poor condition	burning termite activity
pole7d22	3	Dead, poor condition	termite activity burning 13.9mm hole in scar one (top)
pole8d22	3	Dead, poor condition	burning termite activity 13.5mm and 15mm holes in top scar no wire present
pole9d22	3	Dead, poor condition	burning termite activity 15mm hole in scar one (top)
pole10d22	3	Dead, poor condition	burnt 12.4mm hole through top scar
pole11d22	3	Dead, poor condition	15.2mm hole in top scar burning termite activity

SurveyPoint	Tree condition	Description	S1_Length
pole12d22	3	Dead, poor condition	20.3mm hole through top scar termite activity burning
pole13d22	3	Dead, poor condition	significant termite activity burning
cmt22	3	Living, healthy	burnt
poled22		Dead, poor condition	16.03mm hole - orientation perpendicular to river. HAG of hole 87cm steel axe marks burning some termite activity
pole2d22		Dead, poor condition	15.1mm hole perpendicular to river. HAG of hole 71cm termite activity burning steel axe marks on side

SurveyPoint	Tree condition	Description	S1_Length
pole3d22		Dead, poor condition	burning termite activity steel axe marks hole 16.9mm at HAG 75cm. perpendicular to river
cmt7d23		termite some burning 2cm hole	10
polea1d26		wire Inbetween scar 3 and 4 as well, wire holds in 3 horizontal tall post 35cm girth of horizontal fencing post scars showing support of large beam across opening 34cm by 24cm sign hole/pos 433cm bt pole 1 and 2 4.12m bt pole 1,30	3.5
polea2d26		2 lots of wire between 2 and 3 6 horizontal posts still attached 413cm bt pole 2 and 3	3
polea3d26		3 horizontal posts still attached, 2 extra sets of wire 386cm between pole 3 and 4	4.5
polea4d26		burnt, termite activity 718cm bt pole 4 and 5	2
polea5d26		burnt wire around base 4mm 352cm bt pole 5 and 6	2
polea6d26		wire in between 1 and 2 4 horizontal posts 2 wires at the base 351cm bt pole6 and 7	3
polea7d26		2 wire on ground wire Inbetween ground and scar 3 4.5mm 1 horizontal post 394cm bt pole 7 and 8	3.5

SurveyPoint	Tree condition	Description	S1_Length
polea8d26		2 lots of wire on ground burnt towards base 411cm bt pole 8 and 9	4
polea9d26		3 lots of wire at base 1 wire between scar 1 and 2 burnt at bottom 403cm between pole 9 and 10	3
polea10d26		1 lot of wire between scar 3 and 4 4.7mm 1 lot of wire on ground 381cm between pole 10 and 11	2.5
polea11d26		3 lots of wire round base 4.4mm burnt 346cm bt pole 11 and 12	2.5
polea12d26		4 lots of wire 4.6mm on scar 4 2 horizontal posts attached 425cm bt pole 12 and 13	54
polea13d26		tree posts, termite added 432cm bt pole 13,14	
polea14d26		1 horizontal post on ground burnt severe termite activity 404cm bt pole 14,15	2
polea15d26		3 lots of wire 4.8mm between scar 3 and 4 5 horizontal posts on ground 398cm bt pole 15,16	22
polea16d26		2 lots of wire at top 3.9mm 3 lots of wire at bottom 1 fencing post 470cm bt pole 16,17	2.5
polea17d26	Living, healthy	wire still holding 7 horizontal posts 395cm bt pole 17,18	
polea18d27		3 lots of wire 4.1mm 3 horizontal posts 416cm bt pole 18,19	2.5
polea19d27		3 lots of wire at base 4.1mm 3 horizontal posts 433cm bt pole 19,20	94
polea20d27		fallen on ground 765cm bt pole 20,21	2.5
polea21d27		3 lots of wire around post 4.1mm 1 horizontal post 753cm bt pole 21,22	43
polea22d27		burnt, wire in close proximity 394cm bt pole 22,23	

SurveyPoint	Tree condition	Description	S1_Length
polea23d27		4 lots of wire 1 horizontal fencing post 18.81m between pole 23,24	6
polea24d27		2 other lots of wire 2 horizontal posts 2.98m bt pole 24,25	5
polea25d27	Living, healthy	check tree species 1 horizontal fencing post still attached 3.8m bt pole 25,26	
polea26d27		3 horizontal posts still attached significant termite activity 3.86m bt pole 26,27	3
polea27d27		4wires total significant termite activity 3 horizontal posts 3.9m bt pole 27,28	2
polea28d27		4 wires in total 2 horizontal posts significant termite activity 4.14m bt pole 28,29	3
polea29d27		3 wires on ground significant termite activity some burning 3.84m bt pole 29,30	10
polea30d27		6 wires in total sign pole26cm length by 25cm in width 2 horizontal fencing posts still attached 30cm bt pole30,31 24.10m bt pole30,center pole	3
polea31d27		possible gate post 4.13m bt pole 31,32	
polea32d27		possible gate support/post 30cm bt pole 32,1	2
polea33d27		1wire at 103cm hag 4.2mm gage 1 horizontal fence post 303cm bt pole 33 and 30	
polea34d27	Living, healthy	1 horizontal fence post 312cm bt pole 34 and 33	
polea35d27		2 lots of wire 3.9mm 2 horizontal fencing posts 421cm bt pole 35 and 34	3
polea36d27		severe termite activity 1 wire on ground 437cm between pole 36 and 35	3

SurveyPoint	Tree condition	Description	S1_Length
polea37d27		433cm between pole 37 and 36	2
polea38d27		375cm between pole 38 and 37	4
polea39d28	Living, poor condition	termite activity 2shorter tree posts, 2.65m and 1.44m 24.40m bt pole 39,17	
cmt3d9	Dead, poor condition	steel axe marks significant termite activity 3 fencing holes perpendicular to river containing fencing wire 4mm gauge. Wire not barbed.	
cmt7d9	Dead, poor condition	4mm gauge steel wire going through post 43.5cm above ground perpendicular to river steel axe marks termite activity burn marking	
cmt8d9	Dead, poor condition	possible fence post. perhaps purpose is to block road. badly burnt barbed wire (5mm gauge). 70mm between barbs 3.5mm gauge modern wire other wire (4mm gauge)	
cmt10d9	Dead, poor condition	badly burnt termite activity with horizontal saw marks x 2	
cmt19d9	Dead, poor condition	weird functional like cuts	
cmt33d21	Dead, poor condition	steel axe marks	
cmt3d28	Living, healthy		19
cmt22	Living, healthy	burnt	20
clay hole 2		drilled holes some wire	
clay hole 2		drilled holes	
clay hole 2		drilled holes	
clay hole 2		drilled holes	

SurveyPoint	Tree condition	Description	S1_Length
clay hole 2		gate joined by wire drilled through posts	
clay hole 2			
clay hole 2		drilled holes some wire	
clay hole 2		very termite affected	
		some burning	
clay hole 2		drill holes	
clay hole 2		drill holes	
		carral?	
clay hole 2		drill holes	
		carral?	

Miscellaneous

Survey Point	Site number	Easting
1007	d2-misc	142.94487
hist3	1045p	142.94095
hist-d5	1062b	142.94582
hist-d5	1062g	142.94583
hist-d5	1062i	142.9458
hist-d5	1064	142.94464
hist1-d6	1075a	142.94418
hist4-d6	1078a	142.94469
misc-d7	1090	142.94138
misc-d12	2083	142.94154

Survey Point	Site number	Easting
misc2-d12	2085	142.94167
misc3-d12	2086	142.94168
misc4-d12	2090	142.95644
sh2d13	2099pl	142.95876
shd13	2098	142.95877
miscd13	2101	142.95815
miscd19	2157	142.96115
miscd20	2173b1	142.96115
misc2d20	2173b2	142.96115

Survey Point	Site number	Easting
miscd23	2226	142.94301
misc2d23	2227	142.94293
misc3d23	2228	142.94298
misc4d23	2229	142.94289

Survey Point	Northing	Length
1007	-13.07188	
hist3	-13.091	90
hist-d5	-13.08981	980
hist-d5	-13.08908	1220
hist-d5	-13.08988	1670
hist-d5	-13.09081	1810
hist1-d6	-13.08598	192
hist4-d6	-13.08722	2.7
misc-d7	-13.08576	15
misc-d12	-13.09609	271

Survey Point	Northing	Length
misc2-d12	-13.096	90
misc3-d12	-13.09604	90
misc4-d12	-13.10259	8
sh2d13	-13.10898	3100
shd13	-13.1089	2500
miscd13	-13.10728	6290
miscd19	-13.13833	155
miscd20	-13.13833	17401810
misc2d20	-13.13833	58.9

Survey Point	Northing	Length
miscd23	-13.09522	2260
misc2d23	-13.09522	1490
misc3d23	-13.09525	590
misc4d23	-13.09526	910

Survey Point	Width	Thickness
1007		
hist3	100	
hist-d5	150	20
hist-d5	115	30
hist-d5	160	47
hist-d5	700	70
hist1-d6	143	35
hist4-d6	2.8	
misc-d7		
misc-d12	230	12

Survey Point	Width	Thickness
misc2-d12	0	
misc3-d12	90	
misc4-d12	5	1.5
sh2d13	1600	
shd13	3000	
miscd13	5400	
miscd19	140	85
miscd20	140145	
misc2d20	26.5	

Survey Point	Width	Thickness
miscd23	2730	60
misc2d23	910	880
misc3d23	610	560
misc4d23	910	520

Survey Point	Material	Description
1007	varied	baked beans, water, Coles snack pack french onion biccys, and corned beef tin. looks like an old prospector left it here just in case of trouble. ring pull on tin - not that old, maybe even 90-00's.
hist3	concrete	320mm dim cast in tin
hist-d5	wooden plank	hewn wood plank
hist-d5	wood plank	hewn stave
hist-d5	wood plank	wood plank scatter 13, this was best of type
hist-d5	mixed	bower bird nest, por ion, glass river cobbles, oyster shell, land snails, cup fragments, white glass, amethyst glass, glass stoppers, glass bases, modern metal, Amber glass, blue glass, plastic, decorative glass, green glass, patterned glass
hist1-d6	concrete/metal	mining footing with barrel lid and cast iron mining equipment.
hist4-d6	subterannean concrete wheel	metal pies 72cm largest wheel diameter.
misc-d7	termite	possible termite flooring
misc-d12	concrete slab	u shape steel. width 26.5cm length 41cm thickness 3.5cm. possible flying fox footing. dist between misc2 and misc3 is measured from the inner corners to outer corner of misc1. 2.76m dist between misc2 and misc3. 12.45m dist between misc1 and misc3. 12.45m dist between misc1 and misc2.

Survey Point	Material	Description
misc2-d12	concrete	concrete platform with bolts 35cm length. width buried. nut width 2cm. nut height 1.5cm
misc3-d12	concrete	concrete platform 30cm. nuts consistent with misc2
misc4-d12	stone	wet stone. slight ware.
sh2d13		mine shaft complete with timber from in ground, near to other shaft with no framing, looks deep
shd13		mine shaft with some timber exposed
miscd13		modern guttering grader teeth platform base barrel 15m South East metal flu timbers with gauge wire next to track probably main roads possible 80s mining 30m west corrugated iron
miscd19	granite	
miscd20	wood	possible fencing posts / gate 3.03 meters apart North post nail1 rought iron l= 111mm w=5.9mm nail2 other nail l=53mm w=3.9mm south post nail 1 other nail l= 52mm w= 3.8 see GPS for both n and s poles 2173b1n/s
misc2d20	ceramic / metal	electrical component

Survey Point	Material	Description
miscd23	concrete	metal loop width 270mm length 340mm thickness 37mm concrete base misc 1 to misc 2 = corner to corner 4.47m misc 1 to misc 3= corner to corner 2.10m misc 1 to misc 4 = 12.40 m road through middle disturbing flying fox footings
misc2d23	concrete	bolt plate 330mm width 20mm bolts
misc3d23	concrete	u shaped metal 190 height 210 wide 30mm diameter
misc4d23	concrete	bolt plate width 320mm length 320mm bolt diameter 20mm 4 bolts

