

Table 2 – Laboratory assay results from Norsky 2008 sampling program in Tonga.



Sample Number	Zn (%)	Cu (%)	Pb (%)	Ag (g/t)	Au (g/t)	Prospect	Easting	Northing	Depth	Lithology Description
20051	0.07	0.01	0.01	1	0.03	Tahi Moana 1b	585336	7713783	-2254	Sulphate/oxide fragment
20056	25.9	2.2	0.2	136	3.8	Tahi Moana 1b	585374	7713766	-2245	Massive sulphide
20057	26.6	1.7	0.1	56	1.7	Tahi Moana 1b	585374	7713768	-2245	Massive sulphide
20058	35.8	1.4	0.7	275	7.0	Tahi Moana 1b	585397	7713740	-2239	Massive sulphide
20059	0.2	<0.1	<0.1	2	0.1	Tahi Moana 1	585220	7713147	-2204	Manganese Oxide
20060	19.1	0.2	0.3	224	5.3	Tahi Moana 1a	585058	7712507	-2194	Massive sulphide
20061	34.9	2.2	0.1	151	3.4	Tahi Moana 1a	584983	7712524	-2213	Massive sulphide
20070	28.9	0.5	0.3	182	3.8	Tahi Moana 1a	585017	7712669	-2210	Massive sulphide
20071	41.3	0.3	0.2	331	4.4	Tahi Moana 1a	585030	7712676	-2204	Massive sulphide
20072	23.3	5.0	0.2	170	5.4	Tahi Moana 1a	585023	7712752	-2210	Massive sulphide
20073	45.1	1.0	0.1	94	3.0	Tahi Moana 1a	585101	7712827	-2206	Massive sulphide
20074	28.0	0.9	0.1	45	2.5	White Church	552099	7583679	-1912	Massive sulphide
20075	16.7	0.4	0.3	73	2.4	White Church	552051	7583469	-1902	Massive sulphide
20076	13.2	0.6	0.3	91	3.0	White Church	552149	7583636	-1912	Massive sulphide
20077	32.6	1.1	0.6	115	3.7	White Church	552142	7583580	-1912	Massive sulphide
20078	4.4	0.2	0.5	126	3.3	White Church	552055	7583591	-1895	Massive sulphide
20079	21.1	0.6	0.3	71	3.4	White Church	552081	7583507	-1910	Massive sulphide
20084	23.0	0.7	0.3	189	7.4	NVFR 2	549928	7579792	-1797	Massive sulphide
20085	26.0	0.7	0.2	92	6.0	NVFR 2	549897	7579702	-1802	Semi massive sulphide
20086	22.2	1.0	0.1	50	2.9	NVFR 2	549889	7579710	-1800	Massive sulphide
20087	23.4	0.3	0.4	182	6.6	NVFR 2	549819	7579642	-1785	Massive sulphide
20088	1.1	0.1	0.8	119	3.0	Tahi Moana 2a	547888	7574651	-1845	Sulphate/Semi massive sulphide
20089	2.0	0.1	0.2	37	1.9	NVFR3c	547586	7572881	-1821	Sulphate/Semi massive sulphide
20090	30.5	1.1	0.3	105	3.4	NVFR3c	547565	7572911	-1814	Massive sulphide
20091	18.2	0.6	0.5	157	4.3	NVFR3b	547491	7572710	-1821	Massive sulphide
20092	18.2	11.9	0.1	47	0.8	NVFR3b	547439	7572712	-1821	Massive sulphide
20093	13.3	0.2	0.4	172	3.7	NVFR3a	547360	7572780	-1834	Massive sulphide
20098	48.5	0.9	0.8	326	10.2	NVFR3b	547532	7572715	-1818	Massive sulphide
20099	43.5	1.7	0.7	160	4.8	NVFR3b	547556	7572716	-1805	Massive sulphide
20100	29.3	3.2	0.2	88	2.5	NVFR3b	547519	7572653	-1822	Massive sulphide
20101	7.7	0.2	0.3	67	1.3	NVFR3a	547162	7572515	-1848	Sulphate/Semi massive sulphide
20102	3.5	0.1	0.6	85	1.7	NVFR3a	547203	7572577	-1849	Sulphate/Semi massive sulphide
20103	28.3	0.8	0.2	82	2.3	NVFR3a	547164	7572671	-1837	Semi massive sulphide
20104	27.5	1.0	0.2	58	3.2	NVFR3a	547245	7572647	-1840	Massive sulphide
20105	13.5	0.4	0.2	40	2.6	Tui Malila 1a	544537	7568162	-1840	Massive sulphide
20106	27.1	1.6	0.4	100	5.5	Tui Malila 1a	544500	7568189	-1819	Massive sulphide
20107	23.6	1.1	0.3	54	3.0	Tui Malila 1a	544532	7568249	-1842	Massive sulphide
20112	24.0	0.7	0.9	142	5.6	Tui Malila 1b	544625	7568443	-1868	Massive sulphide
20113	20.6	0.6	0.5	84	3.9	Tui Malila 1b	544622	7568486	-1866	Semi massive sulphide
20114	1.7	<0.1	1.0	509	12.9	Tahi Moana 4 (Telve)	539507	7549302	-1636	Semi massive
20115	23.0	10.5	0.2	90	4.0	Mariner	541063	7547102	-1894	Massive sulphide
20116	13.3	0.1	0.4	4	0.1	Mariner	540953	7547067	-1919	Semi massive sulphide
20117	35.8	0.5	0.2	145	7.4	Mariner	540968	7547018	-1909	Massive sulphide
20118	49.5	1.0	0.5	198	4.1	Tahi Moana 6	538095	7535075	-1882	Massive sulphide
20119	22.9	0.2	1.2	334	11.2	Tahi Moana 6	538016	7534992	-1901	Massive sulphide
20120	9.2	0.1	1.7	186	7.3	Tahi Moana 6	538019	7535009	-1904	Massive sulphide
20121						Tahi Moana 6	538080	7535018	-1888	Volcanic rock
20126	1.7	0.1	1.3	1690	11.1	Tahi Moana 5 (Misiteli)	530657	7514077	-2038	Massive sulphide
20127	15.5	0.4	1.2	144	6.4	Tahi Moana 5 (Misiteli)	530789	7513955	-2038	Massive sulphide
20128	18.1	1.2	4.7	646	44.1	Tahi Moana 5 (Misiteli)	530781	7514029	-2036	Massive sulphide
20129	0.1	<0.1	0.0	9	0.1	Misiteli_na	530508	7513784	-2046	Sulphate/Oxide fragment

20130	4.7	0.2	2.6	793	5.5	Tahi Moana 5 (Misiteli)	530453	7513528	-2000	Semi massive sulphide/flange fragment
20131	49.0	3.6	0.2	146	5.6	Hine Hina 1b	529106	7508677	-1921	Massive sulphide
20132	0.1	1.4	<0.1	16	3.3	Hine Hina	529283	7507865	-1806	Altered volcanic
20133	4.6	9.2	0.1	227	6.4	Hine Hina 1a	529250	7507893	-1803	Massive sulphide
20134	28.7	3.3	0.2	216	12.6	Hine Hina	529071	7507229	-1791	Massive sulphide
20135	<0.1	<0.1	<0.1	<1	<0.1	Hine Hina	529205	7507681	-1788	Volcaniclastic Rock
20140	3.9	10.4	0.1	249	7.3	Hine Hina 1a	529249	7507796	-1798	Massive sulphide
20141	47.0	3.0	0.1	75	2.1	Hine Hina 1b	529106	7508673	-1913	Massive sulphide
20142	29.7	8.9	0.1	96	3.5	Hine Hina 1b	529107	7508681	-1911	Massive sulphide
20143	27.3	0.6	0.2	215	4.4	Hine Hina 1b	529118	7508684	-1914	Massive sulphide
20144	5.0	13.0	0.1	295	7.3	Hine Hina 1a	529250	7507797	-1788	Massive sulphide
20145	7.7	5.8	0.2	76	2.9	Hine Hina 1a	529255	7507894	-1792	Massive sulphide
20146	26.8	1.1	0.3	116	2.8	Tahi Moana 2b	548284	7574996	-1832	Massive sulphide
20147	2.7	0.1	1.3	289	4.9	Tahi Moana 2b	548207	7574985	-1839	Massive sulphide
20148	0.1	0.0	<0.1	10	0.1	Tahi Moana 2	548166	7575000	-1838	Manganese Oxide
20149	5.1	0.1	0.2	38	1.5	Tahi Moana 2b	548087	7574852	-1838	Massive sulphide
20154	<0.1	<0.1	<0.1	7	<0.1	Tahi Moana 2	548007	7574694	-1852	Manganese Oxide
20155	2.3	0.1	1.3	85	1.9	Tahi Moana 2a	547915	7574652	-1845	Semi massive sulphide
20156	11.2	0.6	7.1	931	34.5	Tahi Moana 5 (Misiteli)	530294	7513213	-2043	Massive sulphide
20157	21.1	0.9	1.8	447	29.3	Tahi Moana 5 (Misiteli)	530380	7513076	-2053	Massive sulphide
20158	0.1	0.0	0.0	2	0.1	Misiteli_na	530371	7512986	-2049	Sulphate/Oxide fragment
20159	17.6	7.1	0.2	252	14.2	Tahi Moana 5 (Misiteli)	530361	7513008	-2049	Massive sulphide
21008						CP12	586420	7717034	-2389	Volcanic rock
21009						CP12	585083	7712819	-2207	Volcanic rock
21010						CP12	584496	7710526	-2167	Volcanic rock
21011						CP06	573098	7664664	-2245	Volcanic rock
21012						Telve	539508	7549310	-1639	Volcanic rock
21013						Vai Lili	541034	7544610	-1707	Volcanic rock
21014						Tahi Moana 5 (Misiteli)	530496	7513517	-2010	Volcanic rock
21015						Hine Hina	529125	7507335	-1793	Volcanic rock
21016						Tahi Moana 3 (Misiteli)	531265	7515371	-1990	Volcanic rock
21017						Tahi Moana 5 (Misiteli)	532159	7515881	-1948	Volcanic rock
21018						Hine Hina	529499	7508133	-1844	Scoop sample
21019						Hine Hina	529494	7508133	-1844	Scoop sample
21021						Hine Hina	528932	7508050	-1856	Volcanic rock
21022						Hine Hina	529201	7507685	-1784	Volcanic rock
21023	0.1	3.4	0.1	57	2.8	Hine Hina	529244	7504499	-1787	Volcanic rock
21024						Tahi Moana 5 (Misiteli)	530296	7513203	-2044	Volcanic rock
21025						Tahi Moana 5 (Misiteli)	530370	7513368	-2072	Scoop sample