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Modelling and evaluation of the tin resource on two farms on the Potgietersrus Limb of the Bushveld Complex

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Appendix 1: List of 213 planned and drilled boreholes with samples results

Hole ID	Tin Grade (ppm)	Overburden Thickness (m)	Mineralisation Thickness (m)	Minerasation Content (m*ppm)	Explaination
RDP001	<120	NR	NR	0	Below cut-off
RDP002	<1000	NR	NR	0	Below cut-off
RDP003	2400	21.84	0.61	1464	
RDP004	2700	39.98	0.61	1647	
RDP005	<1000	NR		0	Below cut-off
RDP006	6100	40.49	0.61	3721	
RDP007	<1000	NR		0	Not Recorded
RDP008	1300	27.71	0.61	793	
RDP009	<1000	NR	NR	0	Not Recorded
RDP010	<1000	NR	NR	0	Not Recorded
RDP011	2000	9.83	0.61	1220	
RDP012	<1000	NR	NR	0	Not Recorded
RDP013	224	40	2	448	
RDP014	395	34	5	1975	
RDP015	94	31	5	470	
RDP016	591	25	6	3546	
RDP017	157	24	7	1099	
RDP018	442	22	18	7956	
RDP019	245	28	16	3920	
RDP020	446	25	14	6244	
RDP021	1292	31	21	27132	
RDP022	214	32	4	856	
RDP023	2520	33	6	15120	
RDP024	231	20	9	2079	
RDP025	ND	ND	ND	0	Not Drilled
RDP026	200	23	11	2200	
RDP027	197	26	4	788	
RDP028	222	19	14	3108	
RDP029	458	14	25	11450	
RDP030	480	7	28	13440	
RDP031	805	9	27	21735	
RDP032	247	9	30	7410	
RDP033	477	12	26	12402	
RDP034	306	12	10	3060	
RDP035	244.67	24	19	4648.73	
RDP036	735	14	18	5310	
RDP037	231	19	12	2772	
RDP038	409	19	12	4908	
RDP039	203	24	6	1218	
RDP040	271	29.38	10.62	2878.02	
RDP041	<120	20		0	Not Recorded
RDP042	376	25	8	3008	
RDP043	356	18	17	6052	
RDP044	141	38	15	2115	
RDP045	4223	49	7	29561	
RDP046	163	45	10	1630	
RDP047	209	48	8	1672	
RDP048	844	32	1	844	
RDP049	237	20	20	4740	
RDP050	<120	NR		0	Not Recorded
RDP051	217	3	10	2170	
RDP052	380	32	1	380	
RDP053	<120	NR	0	0	Not Recorded
RDP054	<60	NR	NR	0	Not Recorded
RDP055	<60	NR	NR	0	Not Recorded
RDP056	<60		NR	0	Not Recorded
RDP057	451	151	3	1353	
RDP058	<120	NR	NR	0	Not Recorded
RDP059	<120	NR	NR	0	Not Recorded
RDP060	367	102	1	367	
RDP061	592	120	1	592	
RDP062	<60	NR	NR	0	Not Recorded
RDP063	<60	NR	NR	0	Not Recorded
RDP064	254	83	2	508	
RDP065	644	65	5	3220	
RDP066	200	90	15	3000	
RDP067	<60	NR	NR	0	Not Recorded
RDP068	516	18	7	3612	
RDP069	262	14	13	3406	
RDP070	305	0	16	4880	

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Hole ID	**Tin Grade (ppm)**	**Overburden Thickness (m)**	**Mineralisation Thickness (m)**	**Minerasation Content (m*ppm)**	**Explaination**
RDP071	217	2	17	3689	
RDP072	384	0	6	2304	
RDP073	<120	NR	NR	0	Not Recorded
RDP074	284	0	2	568	
RDP075	<120	NR	NR	0	Not Recorded
RDP076	257	64.6	5.2	1336.4	
RDP077	2476	0	24	42000	
RDP078	2098	0	22	46156	
RDP079	1660	0	21	34860	
RDP080	6114	0	20	122280	
RDP081	1420	0	20	20480	
RDP082	1558	0	19	29602	
RDP083	325	0	17	5525	
RDP084	542	0	19	10298	
RDP085	1119	0	18	20142	
RDP086	324	0	15	4860	
RDP087	341	0	4	1364	
RDP088	703	0	11	7568	
RDP089	1075	0	12	11832	
RDP090	422	0	12	5064	
RDP091	675	0	13	8372	
RDP092	463	0	13	6019	
RDP093	1093	0	11	11473	
RDP094	496	0	11	5456	
RDP095	130	1	1	130	
RDP096	164	5	2	328	
RDP097	<120	NR	NR	0	Not Recorded
RDP098	262	0	4	1048	
RDP099	<120	NR	NR	0	Not Recorded
RDP100	154	0	1	154	
RDP101	223	0	6	1338	
RDP102	387	0	6	2322	
RDP103	278	0	6	1668	
RDP104	711	0	6	4266	
RDP105	162	0	3	486	
RDP106	775	1	5	3875	
RDP107	466	0	8	3728	
RDP108	503	0	11	5533	
RDP109	122	0	6	732	
RDP110	596	0	11	6556	
RDP111	2002	0	6	9504	
RDP112	1356	7	7	6230	
RDP113	1027	0	11	11297	
RDP114	696	0	13	8580	
RDP115	800	0	13	10400	
RDP116	564	3	11	6204	
RDP117	269	0	6	1614	
RDP118	711	0	12	8196	
RDP119	1359	0	17	23103	
RDP120	476	0	17	8092	
RDP121	525	0	18	9450	
RDP122	1063	0	19	20197	
RDP123	1317	0	20	26340	
RDP124	200	8	20	4000	
RDP125	531	0	16	8496	
RDP126	147	1	2	294	
RDP127	873	0	17	12512	
RDP128	252	0	18	4536	
RDP129	1001	0	21	21021	
RDP130	679	0	24	16296	
RDP131	2013	0	25	45900	
RDP132	ND	ND	ND	0	Not Drilled
RDP133	ND	ND	ND	0	Not Drilled
RDP134	624	0	20	12480	
RDP135	757	1	22	16654	
RDP136	3515	0	24	72456	
RDP137	797	1	25	19925	
RDP138	1261	0	21	26481	
RDP139	1659	0	21	28119	
RDP140	354	1	17	6018	

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Hole ID	**Tin Grade (ppm)**	**Overburden Thickness (m)**	**Mineralisation Thickness (m)**	**Minerasation Content (m*ppm)**	**Explaination**
RDP141	624	1	19	11856	
RDP142	425	0	22	9350	
RDP143	1573	1	23	36179	
RDP144	398	5	23	9154	
RDP145	534	1	26	13884	
RDP146	7182	0	22	112354	
RDP147	377	0	21	7917	
RDP148	342	0	20	6840	
RDP149	352	0	24	8448	
RDP150	232	5	22	5104	
RDP151	598	23	22	13156	
RDP152	1646	4	18	27414	
RDP153	ND	ND	ND	0	Not Drilled
RDP154	690	2	21	14490	
RDP155	144	0	13	1872	
RDP156	ND	ND	ND	0	Not Drilled
RDP157	ND	ND	ND	0	Not Drilled
RDP158	155	0	3	465	
RDP159	<60	NR	3	0	Not Recorded
RDP160	549	0	4	2196	
RDP161	302	1	6	1812	
RDP162	270	0	6	1620	
RDP163	167	0	7	1169	
RDP164	277	0	10	2770	
RDP165	187	0	4	748	
RDP166	291	0	4	1164	
RDP167	557	1	13	7241	
RDP168	735	0	11	8085	
RDP169	304	0	7	2128	
RDP170	403	2	5	2015	
RDP171	1366	0	18	23598	
RDP172	1029	0	16	16464	
RDP173	522	0	13	6786	
RDP174	407	0	10	4070	
RDP175	1315	0	22	27764	
RDP176	1111	0	17	18887	
RDP177	560	0	11	6160	
RDP178	435	0	6	2610	
RDP179	121	0	4	484	
RDP180	1550	0	20	28980	
RDP181	777	0	13	10101	
RDP182	768	0	8	6144	
RDP183	ND	ND	ND	0	Not Drilled
RDP184	618	0	23	14214	
RDP185	911	0	15	12555	
RDP186	ND	ND	ND	0	Not Drilled
RDP187	ND	ND	ND	0	Not Drilled
RDP188	164	1	3	492	
RDP189	373	0	27	10071	
RDP190	422	0	26	10972	
RDP191	567	0	12	6804	
RDP192	253	0	13	3289	
RDP193	402	5	6	2412	
RDP194	234	0	25	5850	
RDP195	328	1	3	984	
RDP196	619	2	14	8666	
RDP197	300	0	7	2100	
RDP198	<120	NR	NR	0	Not Recorded
RDP199	ND	ND	ND	0	Not Drilled
RDP200	366	5	13	4758	
RDP201	1205	2	13	15665	
RDP202	1208	0	13	15704	
RDP203	328	2	10	3280	
RDP204	<125	NR	NR	0	Not Recorded
RDP205	455	1	18	8190	
RDP206	495	0	10	4950	
RDP207	182	0	3	546	
RDP208	150	0	7	1050	
RDP209	287	4	18	5166	
RDP210	352	0	13	4576	
RDP211	150	0	3	450	
RDP212	359	7	19	6821	
RDP213	545	2	21	11445	