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ASX Announcement

ASX: GML

29 August 2025

Key Mineralised Trend Identified at Mustang

Analogue Horse Well gold mineralisation trends identified at recently delineated Mustang Shear structure

HIGHLIGHTS

- Multi-element geochemistry analysis on 600+ historic BOH drill hole samples collected in July 2025 identified the two critical lithologies for gold mineralisation (mafic and felsic/intermediate volcanics), which also accurately map the recently identified Mustang Shear structures.
- In the Horse Well Gold Camp immediately to the south, the same analogous structural contact position is host to the Palomino and Warmblood gold deposits, as well as other gold mineralisation.
- Geochemical analysis undertaken by Dr Nigel Brand and petrology analysis by Dr Tony
 Crawford confirm this geological model along the Mustang Shear structure.
- Historic drilling over a limited 7km portion (of total 22km strike length) of the Mustang Shear structure identified anomalous gold mineralisation in shallow, wide-spaced RAB and aircore drilling – however this drilling failed to test the primary target structure (see Figures 2 and 3).
- Gateway will commence a substantial 25,000m aircore program around mid-October testing this part of the Mustang shear as well as its intersection with the Celia shear, results from which will form the basis of follow up RC/diamond drilling.
- Gateway remains well capitalised to undertake planned 2025 and 2026 exploration, with cash and liquid ASX listed securities of approximately \$12.1m, as at the end of the June quarter.

Gateway Mining Limited (ASX: GML) (**Gateway** or **Company**) is pleased to provide an update on its 100%-owned Yandal Gold Project in Western Australia.

Gateway's Executive Chairman, Mr Andrew Bray, said: "The structural setting identified at Mustang is ideal for the discovery of further gold mineralisation. The same lithological contact at Horse Well hosts the Palomino and Warmblood deposits, both of which remain open along strike and at depth, and we're confident that Mustang will host similar – if not better – gold mineralisation. Potentially of more significance at Mustang is the convergence of two shear zones (Mustang and Celia) which may allow for 'blow outs' in mineralisation, particularly given the multiple north-east cross cutting structures recently identified.

We have a 25,000m aircore program scheduled to commence mid-October targeting firstly the Mustang shear, and secondly its convergence with the Celia shear. The aircore rig we've booked has optionality to drill past the usual point of resistance in aircore drilling, so we're expecting to be able to obtain high quality fresh rock samples from this program. Shortly after commencement of the aircore program, a diamond program will get underway further north at Dusk 'til Dawn.

Further details of these programs will be provided closer to drilling commencement."



Mustang Shear Zone

The Mustang Shear Zone is located along the eastern margin of the Archaean Basement granitoid, in an analogous setting to the Celia Shear Zone that follows the western margin of the same granitoid (Figure 1 and 5).

Up until this point, the geological controls across these mineralised shear zones have been poorly understood, with inconsistencies in historic drill logging failing to bring into context the significance of the area.

To assist with building a more comprehensive geological understanding, Gateway commissioned the collection of 604 (fresh) bottom of hole RAB and aircore samples from the historic drilling and submitted them for full multi element analysis. These results were analysed and interpreted by Dr Nigel Brand, who identified two clear geological populations in the data – mafic volcanics, and felsic/intermediate volcanics.

The contact between these two units accurately aligns with the recently identified Mustang and Celia Shear Structures (please refer to GML's ASX announcement: 26 August 2025). More importantly, the structural contact between these same units is what hosts the highest grade gold mineralisation across the Horse Well Gold Camp.

Historic drilling consisted predominantly of shallow, vertical, wide-spaced (200m x 200m) RAB and aircore drilling, which largely failed to penetrate through the transported cover and test these primary mineralised structures (Figures 2 and 3). Figure 3 provides a good example of this where additional drilling focused (wrongly) on the NE cross cutting structure alone, rather than the intersection with the shear zone.

Although this drilling is deemed ineffective given the stripped regolith profile, two distinct (>0.1g/t Au) patchy gold trends can be seen to span over a combined 12 kilometres in strike that cover both the Celia and Mustang shear zones at this location (see Figure 1 below).

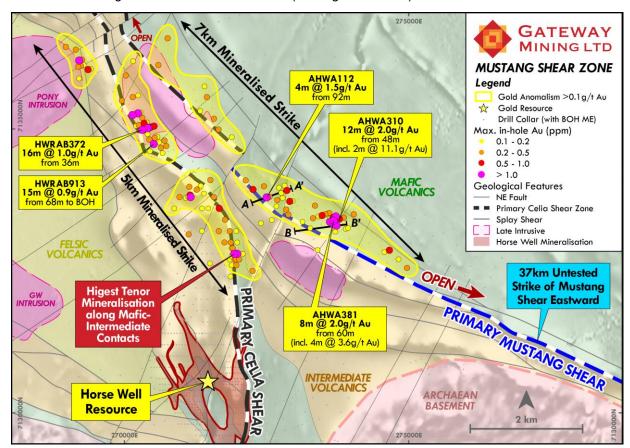


Figure 1: New geological map across Mustang highlighting the highly prospective 12 kilometre mineralised trend focused along the key lithological contacts.



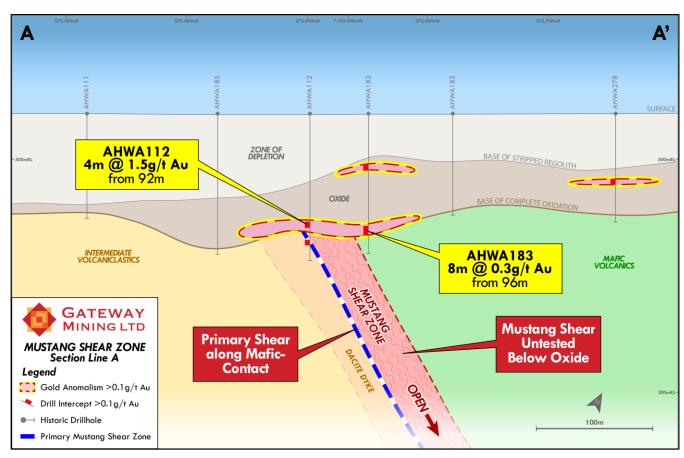


Figure 2: Cross section A-A1: Mustang Shear Structure - highlighting the shallow, wide spaced nature of the historic drilling in relation to the untested primary mineralised structure.

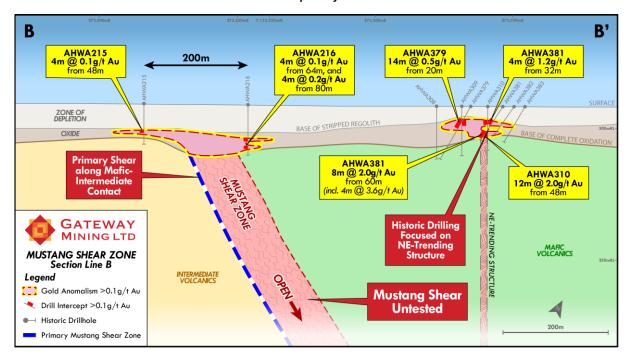


Figure 3: Cross section B-B1:Mustang Shear Structure - highlighting the shallow, wide spaced nature of the historic drilling in relation to the untested primary mineralised structure. NE cross cutting structure is hosted entirely in the mafic volcanics.



Petrological Results



Figure 4: Cross-polarised thin section images. Left: Sheared porphyritic dacite (AHWA289, 58-59m). Right: Mustang Shear Zone sample showing mylonitic texture with boudinaged quartz and oxidised disseminated sulphides (AHWA188, 77-78m).

Results from the petrographic study of six samples along the Mustang Shear Zone have confirmed the presence of intense shearing, creating 'ultra'-mylonitic textures, along the contact between mafic and intermediate units, which is also associated with significant Au-Ag-Bi-Mo-W-As anomalism. This relationship is characteristic of more 'oxidised to neutral' conditions of hydrothermal alteration in a sub-amphibolite grade, intensely-deformed, greenstone-hosted gold mineralisation setting. Dacitic dykes were also observed within the intermediate volcanic package that pre-date mylonitisation during the Mustang Shear deformation event. The dykes are significant, as they provide a greater competency contrast for more intense zones of shearing and brecciation to occur, resulting in a favourable setting for high-grade gold mineralisation.

This setting is analogous to the Horse Well Gold Camp, where both the Warmblood and Palomino Deposits are situated along the intensely sheared contact between intermediate volcanics to the west and mafic volcanics in the east, with the highest-grade mineralisation being present in quartz vein breccias within mylonitic zones.

These results have further enhanced prospectivity across the 7km strike of mineralisation, with each modelled geological contact being the focus of the planned aircore drilling that is scheduled for October. The details of this program will be released to the market in due course.



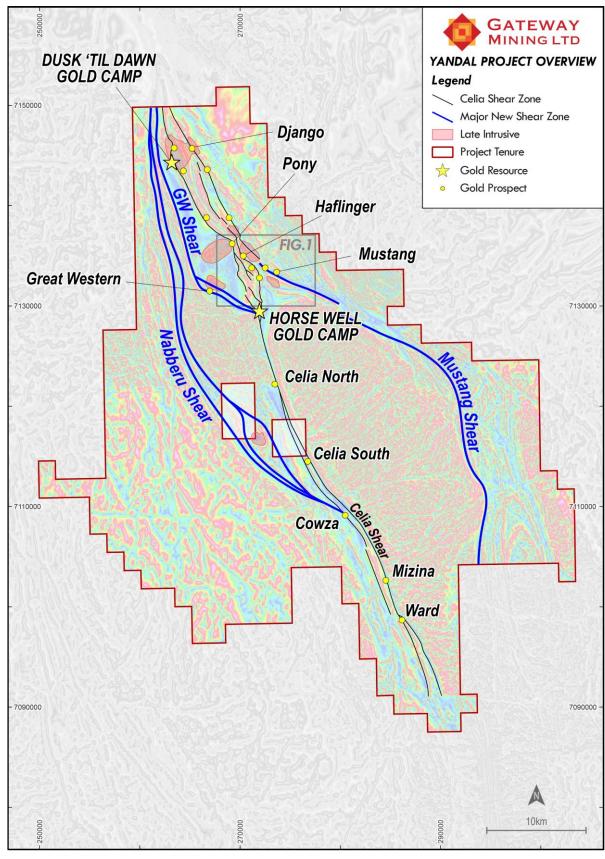


Figure 5: Mustang Shear in relation to the recently identified prospective shear structures (blue), identified from reprocessed airborne magnetic data (coloured underlay) across the northern Yandal Gold Project.



Ongoing Exploration and Next Steps

First pass geochemical soil sampling and lag sampling at the Great Western splay corridor has been completed and submitted to ALS. Results from this work will be released to the market in the coming fortnight. Larger soil sampling programs are currently underway along the Great Western corridor.

An IP survey at Dusk 'til Dawn is currently ongoing, and gravity inversion modelling is progressing well, with results anticipated for release in the coming weeks. Gravity surveying at Great Western has also been completed with inversion modelling of the data is currently being completed.

Aircore drilling contractors have been engaged and a 25,000 metre aircore program will commence across Mustang from mid-October. Drilling will focus on targeting firstly the Mustang shear, then its convergence with the Celia shear, with a more detailed drill program design to be released to the market in due course. The Company is also in discussions with diamond drilling contractors, and a diamond program at Dusk 'til Dawn will commence shortly after the aircore drilling commences.

This released has been authorised by:

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Competent Person Statement

The information in this report that relates to Exploration Results is based on information compiled or reviewed by Mr Peter Langworthy who is a director of Gateway Mining Limited and is a current Member of the Australian Institute of Mining and Metallurgy (AusIMM). Mr Langworthy owns shares and options in Gateway Mining Ltd. Mr Langworthy has sufficient experience, which is relevant to the style of mineralisation and types of deposit under consideration and to the activities undertaken, to qualify as a Competent Person as defined in the 2012 Edition of the "Australasian Code of Reporting of Exploration Results, Mineral Resources and Ore Reserves". Mr Langworthy consents to the inclusion in the report of the matters based on the information in the form and context in which it appears.

The information in this announcement that relates to Mineral Resources has been extracted from various Gateway ASX announcements and are available to view on the Company's website at www.gatewaymining.com.au or through the ASX website at www.asx.com.au (using ticker code "GML").

The Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcement (dated 2 July 2025) and that all material assumptions and technical parameters underpinning the Mineral Resources in the relevant market announcement continue to apply and have not materially changed. The Company confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcement.

Forward Looking Statement

This announcement may contain certain forward-looking statements, guidance, forecasts, estimates, prospects, projections or statements in relation to future matters that may involve risks or uncertainties and may involve significant items of subjective judgement and assumptions of future events that may or may not eventuate (**Forward-Looking Statements**). Forward-Looking Statements can generally be identified by the use of forward-looking words such as "anticipate", "estimates", "will", "should", "could", "may", "expects", "plans", "forecast", "target" or similar expressions and may include, without limitation, statements regarding plans, strategies and objectives of management, anticipated production and expected costs. Indications of, and guidance on future earnings, cash flows, costs, financial position and performance are also Forward Looking Statements.

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No representation or warranty, express or implied, is made by Gateway that any Forward-Looking Statement will be achieved or proved to be correct. Further, Gateway disclaims any intent or obligation to update or revise any Forward-Looking Statement whether as a result of new information, estimates or options, future events or results or otherwise, unless required to do so by law.



APPENDIX A: TABLE 1 – BOTTOM-OF-HOLE SAMPLES WITH CLASSIFIED LITHOLOGY

			May	Coordina	tes (MGA94 2	Zone 51)		Samp	le Information
Sample ID	Hole ID	Hole Type	Max Depth	Easting	Northing	RL	Depth From	Depth To	Classified-Lithology Text
			(m)	(m)	(m)	(m)	(m)	(m)	Olassified-Littlology Text
DDBH171	HWRAB350	RAB	20	268712	7137413	540	19	20	Felsic-2 (Cr-Ni-Mg)
DDBH172	HWRAB351	RAB	34	268522	7137352	540	33	34	Felsic-1 (K-Na-Rb etc)
DDBH173	HWRAB352	RAB	18	268331	7137291	540	17	18	Felsic-2 (Cr-Ni-Mg)
DDBH174	HWRAB353	RAB	25	268141	7137230	540	24	25	Felsic-2 (Cr-Ni-Mg)
DDBH175	HWRAB330	RAB	47	269216	7137154	540	46	47	Felsic-1 (K-Na-Rb etc)
DDBH176	HWRAB340	RAB	25	268869	7137253	540	24	25	Felsic-2 (Cr-Ni-Mg)
DDBH177	HWRAB341	RAB	27	268678	7137192	540	26	27	Felsic-2 (Cr-Ni-Mg)
DDBH178	HWRAB342	RAB	26	268487	7137131	540	25	26	Felsic-1 (K-Na-Rb etc)
DDBH179	HWRAB343	RAB	18	268297	7137070	540	17	18	Felsic-1 (K-Na-Rb etc)
DDBH180	HWRAB336	RAB	44	268120	7136803	540	43	44	Felsic-1 (K-Na-Rb etc)
DDBH181	HWRAB334	RAB	50	268453	7136910	540	49	50	Felsic-2 (Cr-Ni-Mg)
DDBH182	HWRAB333	RAB	53	268644	7136971	540	52	53	Felsic-2 (Cr-Ni-Mg)
DDBH183	HWRAB331	RAB	26	269025	7137093	540	25	26	Felsic-2 (Cr-Ni-Mg)
DDBH184	HWRAB323	RAB	62	269372	7136994	540	61	62	Felsic-2 (Cr-Ni-Mg)
DDBH185	HWRAB600	RAB	50	269658	7137085	540	49	50	Felsic-1 (K-Na-Rb etc)
DDBH186	HWRAB316	RAB	47	269528	7136834	540	46	47	Felsic-2 (Cr-Ni-Mg)
DDBH187	HWRAB597	RAB	23	269433	7136803	540	22	23	Felsic-2 (Cr-Ni-Mg)
DDBH188	HWRAB317	RAB	31	269337	7136773	540	30	31	Felsic-2 (Cr-Ni-Mg)
DDBH189	HWRAB318	RAB	50	269147	7136712	540	49	50	Felsic-1 (K-Na-Rb etc)
DDBH190	HWRAB320	RAB	55	268766	7136590	540	54	55	Felsic-1 (K-Na-Rb etc)
DDBH191	HWRAB310	RAB	32	269494	7136612	540	31	32	Felsic-2 (Cr-Ni-Mg)
DDBH192	HWRAB591	RAB	35	269589	7136643	540	34	35	Felsic-2 (Cr-Ni-Mg)
DDBH193	HWRAB736	RAB	42	269208	7136521	540	41	42	Felsic-1 (K-Na-Rb etc)
DDBH194	HWRAB735	RAB	41	269160	7136506	540	40	41	Felsic-2 (Cr-Ni-Mg)
DDBH195	HWRAB304	RAB	29	269269	7136330	540	28	29	Felsic-2 (Cr-Ni-Mg)
DDBH196	HWRAB586	RAB	23	268983	7136239	540	22	23	Felsic-1 (K-Na-Rb etc)
DDBH197	HWRAB567	RAB	47	269360	7136045	540	46	47	Felsic-1 (K-Na-Rb etc)
DDBH198	HWRAB560	RAB	32	269486	7135980	540	31	32	Felsic-2 (Cr-Ni-Mg)
DDBH199	HWRAB550	RAB	20	269452	7135759	540	19	20	Felsic-2 (Cr-Ni-Mg)
DDBH200	HWRAB284	RAB	26	269547	7135789	540	25	26	Felsic-2 (Cr-Ni-Mg)
DDBH201	HWRAB557	RAB	38	271167	7136307	540	37	38	Mafic-1 (Cr-Ni-Mg)
DDBH202	HWRAB289	RAB	47	269962	7136132	540	46	47	Felsic-1 (K-Na-Rb etc)
DDBH203	HWRAB291	RAB	47	269581	7136010	540	46	47	Felsic-2 (Cr-Ni-Mg)
DDBH204	HWRAB712	RAB	50	269534	7135995	540	49	50	Felsic-2 (Cr-Ni-Mg)
DDBH205	HWRAB279	RAB	56	269288	7135286	540	55	56	Felsic-1 (K-Na-Rb etc)
DDBH206	HWRAB277	RAB	35	269669	7135408	540	34	35	Felsic-1 (K-Na-Rb etc)
DDBH207	HWRAB295	RAB	56	269806	7136292	540	55	56	Felsic-1 (K-Na-Rb etc)
DDBH208	AHWA059	AC	25	271087	7136698	540	24	25	Felsic-1 (K-Na-Rb etc)
DDBH209	AHWA056	AC	58	271658	7136886	540	57	58	Mafic-3 (Sc-V-Fe-Mn)
DDBH210	AHWA055	AC	64	271845	7136952	540	63	64	Mafic-3 (Sc-V-Fe-Mn)



				Coordina	tes (MGA94 2	Zone 51)	Sample Information			
Sample ID	Hole ID	Hole Type	Max Depth	Easting	Northing	RL	Depth	Depth		
			(m)	(m)	(m)	(m)	From (m)	To (m)	Classified-Lithology Text	
DDBH211	AHWA054	AC	87	272027	7137004	540	86	87	Mafic-3 (Sc-V-Fe-Mn)	
DDBH212	AHWA051	AC	54	272606	7137191	540	53	54	Mafic-3 (Sc-V-Fe-Mn)	
DDBH213	HWRAB545	RAB	16	269703	7135629	540	15	16	Felsic-1 (K-Na-Rb etc)	
DDBH214	HWRAB711	RAB	40	269798	7135659	540	39	40	Felsic-2 (Cr-Ni-Mg)	
DDBH215	HWRAB547	RAB	68	270084	7135751	540	67	68	Felsic-1 (K-Na-Rb etc)	
DDBH216	AHWA041	AC	49	271327	7135945	540	48	49	Mafic-3 (Sc-V-Fe-Mn)	
DDBH217	AHWA040	AC	75	271521	7136000	540	74	75	Mafic-3 (Sc-V-Fe-Mn)	
DDBH218	AHWA039	AC	78	271714	7136064	540	77	78	Mafic-3 (Sc-V-Fe-Mn)	
DDBH219	AHWA037	AC	75	272093	7136181	540	74	75	Mafic-3 (Sc-V-Fe-Mn)	
DDBH220	AHWA036	AC	75	272280	7136242	540	74	75	Mafic-3 (Sc-V-Fe-Mn)	
DDBH221	AHWA035	AC	66	272466	7136308	540	65	66	Mafic-3 (Sc-V-Fe-Mn)	
DDBH222	AHWA327	AC	72	271407	7135749	540	71	72	Mafic-3 (Sc-V-Fe-Mn)	
DDBH223	AHWA326	AC	89	271216	7135690	540	88	89	Mafic-3 (Sc-V-Fe-Mn)	
DDBH224	AHWA324	AC	101	270833	7135569	540	100	101	Felsic-1 (K-Na-Rb etc)	
DDBH225	HWRAB702	RAB	53	270159	7135354	540	52	53	Mafic-3 (Sc-V-Fe-Mn)	
DDBH226	HWAC24	RAB	53	269829	7135564	540	52	53	Felsic-2 (Cr-Ni-Mg)	
DDBH227	HWAC23	RAB	95	270305	7135716	540	94	95	Felsic-1 (K-Na-Rb etc)	
DDBH228	HWRAB540	RAB	59	270145	7135560	540	58	59	Felsic-1 (K-Na-Rb etc)	
DDBH229	HWRAB708	RAB	59	270002	7135515	540	58	59	Mafic-3 (Sc-V-Fe-Mn)	
DDBH230	HWRAB539	RAB	59	269955	7135499	540	58	59	Mafic-3 (Sc-V-Fe-Mn)	
DDBH231	HWRAB276	RAB	29	269859	7135469	540	28	29	Felsic-2 (Cr-Ni-Mg)	
DDBH232	HWRAB538	RAB	17	269764	7135438	540	16	17	Felsic-2 (Cr-Ni-Mg)	
DDBH233	HWAC15	RAB	104	270080	7135434	540	103	104	Mafic-3 (Sc-V-Fe-Mn)	
DDBH234	HWAC11	RAB	95	270189	7135259	540	94	95	Mafic-3 (Sc-V-Fe-Mn)	
DDBH235	HWAC10	RAB	98	270237	7135274	540	97	98	Mafic-3 (Sc-V-Fe-Mn)	
DDBH236	HWAC9	RAB	86	270284	7135290	540	85	86	Mafic-3 (Sc-V-Fe-Mn)	
DDBH237	HWRAB367	RAB	65	269981	7135088	540	64	65	Felsic-2 (Cr-Ni-Mg)	
DDBH238	HWAC4	RAB	89	270298	7135084	540	88	89	Mafic-3 (Sc-V-Fe-Mn)	
DDBH239	HWRC246	RAB	209	270500	7135043	540	208	209	Felsic-1 (K-Na-Rb etc)	
DDBH240	HWRC247	RAB	210	270371	7135002	540	209	210	Mafic-1 (Cr-Ni-Mg)	
DDBH241	HWRC248	RAB	209	270257	7134966	540	208	209	Mafic-1 (Cr-Ni-Mg)	
DDBH242	HWRAB374	RAB	44	269947	7134867	540	43	44	Felsic-2 (Cr-Ni-Mg)	
DDBH243	HWRAB533	RAB	47	269730	7135217	540	46	47	Felsic-1 (K-Na-Rb etc)	
DDBH244	HWRAB534	RAB	56	269539	7135156	540	55	56	Felsic-1 (K-Na-Rb etc)	
DDBH245	HWRAB369	RAB	53	269600	7134966	540	52	53	Felsic-2 (Cr-Ni-Mg)	
DDBH246	HWRAB360	RAB	41	269825	7135248	540	40	41	Felsic-1 (K-Na-Rb etc)	
DDBH247	HWRAB384	RAB	59	270069	7134485	540	58	59	Felsic-1 (K-Na-Rb etc)	
DDBH248	HWRAB386	RAB	65	269688	7134363	540	64	65	Felsic-1 (K-Na-Rb etc)	
DDBH249	HWRAB392	RAB	56	269463	7134081	540	55	56	Felsic-1 (K-Na-Rb etc)	
DDBH250	HWRAB388	RAB	32	270225	7134325	540	31	32	Felsic-2 (Cr-Ni-Mg)	
DDBH251	HWRAB393	RAB	22	270381	7134165	540	21	22	Felsic-1 (K-Na-Rb etc)	
DDBH252	HWRAB394	RAB	28	270191	7134104	540	27	28	Felsic-2 (Cr-Ni-Mg)	



				Coordinat	tes (MGA94 2	Zone 51)		Samo	le Information
Sample ID	Hole ID	Hole Type	Max Depth	Easting	Northing	RL	Depth	Depth	Classified Litheless Toyl
			(m)	(m)	(m)	(m)	From (m)	To (m)	Classified-Lithology Text
DDBH253	HWRAB379	RAB	51	270103	7134706	540	50	51	Felsic-2 (Cr-Ni-Mg)
DDBH254	HWRAB524	RAB	53	270484	7134828	540	52	53	Mafic-3 (Sc-V-Fe-Mn)
DDBH255	AHWA334	AC	96	270832	7134940	540	95	96	Felsic-1 (K-Na-Rb etc)
DDBH256	AHWA335	AC	119	271021	7134996	540	118	119	Felsic-1 (K-Na-Rb etc)
DDBH257	AHWA026	AC	101	271575	7135179	540	100	101	Felsic-1 (K-Na-Rb etc)
DDBH258	AHWA175	AC	117	271539	7135365	540	116	117	Mafic-3 (Sc-V-Fe-Mn)
DDBH259	AHWA025	AC	111	271768	7135236	540	110	111	Mafic-3 (Sc-V-Fe-Mn)
DDBH260	AHWA024	AC	97	271958	7135297	540	96	97	Mafic-3 (Sc-V-Fe-Mn)
DDBH261	AHWA023	AC	52	272341	7135422	540	51	52	Felsic-1 (K-Na-Rb etc)
DDBH262	AHWA022	AC	50	272534	7135491	540	49	50	Mafic-3 (Sc-V-Fe-Mn)
DDBH263	AHWA030	AC	76	272025	7135740	540	75	76	Mafic-3 (Sc-V-Fe-Mn)
DDBH264	AHWA330	AC	73	272068	7135654	540	72	73	Mafic-3 (Sc-V-Fe-Mn)
DDBH265	AHWA328	AC	70	272015	7135835	540	69	70	Mafic-1 (Cr-Ni-Mg)
DDBH266	AHWA329	AC	63	271917	7135807	540	62	63	Mafic-2 (Ca-rich)
DDBH267	AHWA031	AC	63	271833	7135681	540	62	63	Mafic-2 (Ca-rich)
DDBH268	AHWA032	AC	47	271643	7135619	540	46	47	Mafic-2 (Ca-rich)
DDBH269	AHWA034	AC	94	271262	7135492	540	93	94	Mafic-3 (Sc-V-Fe-Mn)
DDBH270	AHWA333	AC	122	271151	7135249	540	121	122	Mafic-3 (Sc-V-Fe-Mn)
DDBH271	AHWA331	AC	113	270770	7135132	540	112	113	Felsic-1 (K-Na-Rb etc)
DDBH272	HWAC1	RAB	83	270549	7134954	540	82	83	Felsic-1 (K-Na-Rb etc)
DDBH273	HWRAB917	RAB	65	270406	7134908	540	64	65	Mafic-3 (Sc-V-Fe-Mn)
DDBH274	HWRAB397	RAB	56	269619	7133921	540	55	56	Felsic-1 (K-Na-Rb etc)
DDBH275	HWRAB399	RAB	44	269966	7133822	540	43	44	Felsic-1 (K-Na-Rb etc)
DDBH276	HWRAB400	RAB	53	270156	7133883	540	52	53	Felsic-1 (K-Na-Rb etc)
DDBH277	HWRAB402	RAB	38	270538	7134005	540	37	38	Felsic-1 (K-Na-Rb etc)
DDBH278	HWRAB403	RAB	22	270503	7133784	540	21	22	Felsic-1 (K-Na-Rb etc)
DDBH279	HWRAB404	RAB	44	270313	7133723	540	43	44	Felsic-1 (K-Na-Rb etc)
DDBH280	HWRAB406	RAB	56	269931	7133601	540	55	56	Felsic-1 (K-Na-Rb etc)
DDBH281	HWRAB407	RAB	44	270088	7133441	540	43	44	Felsic-1 (K-Na-Rb etc)
DDBH282	HWRAB409	RAB	50	270469	7133563	540	49	50	Felsic-1 (K-Na-Rb etc)
DDBH283	HWRAB410	RAB	26	270659	7133624	540	25	26	Felsic-1 (K-Na-Rb etc)
DDBH284	AHWB096	RAB	49	270843	7133686	540	48	49	Felsic-2 (Cr-Ni-Mg)
DDBH285	HWRAB411	RAB	44	270625	7133403	540	43	44	Felsic-1 (K-Na-Rb etc)
DDBH286	HWRAB417	RAB	20	270781	7133242	540	19	20	Felsic-1 (K-Na-Rb etc)
DDBH287	HWRAB416	RAB	60	270591	7133182	540	59	60	Felsic-1 (K-Na-Rb etc)
DDBH288	HWRAB415	RAB	47	270400	7133121	540	46	47	Felsic-1 (K-Na-Rb etc)
DDBH289	HWRAB414	RAB	52	270210	7133060	540	51	52	Felsic-1 (K-Na-Rb etc)
DDBH290	HWRAB419	RAB	47	270556	7132960	540	46	47	Felsic-1 (K-Na-Rb etc)
DDBH291	HWRAB519	RAB	26	270938	7133082	540	25	26	Felsic-1 (K-Na-Rb etc)
DDBH292	HWRAB273	RAB	47	270617	7132770	540	46	47	Felsic-1 (K-Na-Rb etc)
DDBH293	HWRAB271	RAB	29	270999	7132892	540	28	29	Felsic-1 (K-Na-Rb etc)
DDBH294	HWRAB265	RAB	26	271155	7132732	540	25	26	Felsic-2 (Cr-Ni-Mg)



			Mari	Coordinat	tes (MGA94 2	Zone 51)		Samp	le Information
Sample ID	Hole ID	Hole Type	Max Depth	Easting	Northing	RL	Depth	Depth To	Classified Lithelegy Text
			(m)	(m)	(m)	(m)	From (m)	(m)	Classified-Lithology Text
DDBH295	HWRAB264	RAB	44	270964	7132671	540	43	44	Felsic-1 (K-Na-Rb etc)
DDBH296	HWRAB260	RAB	32	271120	7132511	540	31	32	Felsic-1 (K-Na-Rb etc)
DDBH297	HWRAB261	RAB	47	270930	7132450	540	46	47	Felsic-1 (K-Na-Rb etc)
DDBH298	HWRAB937	RAB	73	270972	7132253	540	72	73	Felsic-1 (K-Na-Rb etc)
DDBH299	HWRAB253	RAB	29	271086	7132289	540	28	29	Felsic-1 (K-Na-Rb etc)
DDBH300	HWRAB938	RAB	30	271210	7132329	540	29	30	Felsic-1 (K-Na-Rb etc)
DDBH301	HWRAB246	RAB	14	271052	7132068	540	13	14	Felsic-1 (K-Na-Rb etc)
DDBH302	HWRAB940	RAB	42	271033	7132062	540	41	42	Felsic-1 (K-Na-Rb etc)
DDBH303	HWRAB936	RAB	76	270956	7132038	540	75	76	Felsic-1 (K-Na-Rb etc)
DDBH304	HWRAB245	RAB	41	270861	7132007	540	40	41	Felsic-1 (K-Na-Rb etc)
DDBH305	HWRAB243	RAB	59	270827	7131786	540	58	59	Felsic-1 (K-Na-Rb etc)
DDBH306	HWRAB151	RAB	58	270913	7131814	540	57	58	Felsic-2 (Cr-Ni-Mg)
DDBH307	HWRAB150	RAB	50	270936	7131821	540	49	50	Felsic-1 (K-Na-Rb etc)
DDBH308	HWRAB149	RAB	54	270960	7131829	540	53	54	Felsic-1 (K-Na-Rb etc)
DDBH309	HWRAB148	RAB	61	270989	7131838	540	60	61	Felsic-1 (K-Na-Rb etc)
DDBH310	HWRAB147	RAB	65	271017	7131847	540	64	65	Felsic-2 (Cr-Ni-Mg)
DDBH311	HWRAB242	RAB	26	271208	7131908	540	25	26	Felsic-1 (K-Na-Rb etc)
DDBH312	HWRAB912	RAB	56	270562	7134748	540	55	56	Mafic-3 (Sc-V-Fe-Mn)
DDBH313	HWRAB911	RAB	84	270610	7134763	540	83	84	Mafic-1 (Cr-Ni-Mg)
DDBH314	HWRAB909	RAB	65	270705	7134794	540	64	65	Felsic-1 (K-Na-Rb etc)
DDBH315	HWRAB685	RAB	59	270736	7134699	540	58	59	Mafic-3 (Sc-V-Fe-Mn)
DDBH316	HWRAB686	RAB	56	270641	7134668	540	55	56	Mafic-3 (Sc-V-Fe-Mn)
DDBH317	HWRAB904	RAB	57	270480	7134512	540	56	57	Felsic-1 (K-Na-Rb etc)
DDBH318	HWRAB905	RAB	64	270576	7134542	540	63	64	Felsic-2 (Cr-Ni-Mg)
DDBH319	HWRAB906	RAB	66	270671	7134573	540	65	66	Felsic-1 (K-Na-Rb etc)
DDBH320	AHWA021	AC	66	270745	7134492	540	65	66	Felsic-2 (Cr-Ni-Mg)
DDBH321	HWRAB907	RAB	66	270766	7134603	540	65	66	Felsic-1 (K-Na-Rb etc)
DDBH322	HWRAB908	RAB	65	270862	7134634	540	64	65	Mafic-1 (Cr-Ni-Mg)
DDBH323	AHWA020	AC	37	270936	7134550	540	36	37	Felsic-1 (K-Na-Rb etc)
DDBH324	AHWA019	AC	111	271129	7134617	540	110	111	Felsic-1 (K-Na-Rb etc)
DDBH325	AHWA336	AC	135	271084	7134802	540	134	135	Felsic-1 (K-Na-Rb etc)
DDBH326	AHWA017	AC	92	271504	7134737	540	91	92	Felsic-1 (K-Na-Rb etc)
DDBH327	AHWA015	AC	110	271888	7134856	540	109	110	Mafic-3 (Sc-V-Fe-Mn)
DDBH328	AHWA014	AC	77	272079	7134921	540	76	77	Mafic-1 (Cr-Ni-Mg)
DDBH329	AHWA013	AC	77	272268	7134979	540	76	77	Mafic-3 (Sc-V-Fe-Mn)
DDBH330	AHWA012	AC	81	272463	7135035	540	80	81	Mafic-3 (Sc-V-Fe-Mn)
DDBH331	AHWA011	AC	82	272650	7135102	540	81	82	Mafic-3 (Sc-V-Fe-Mn)
DDBH332	AHWA002	AC	122	272394	7134599	540	121	122	Mafic-3 (Sc-V-Fe-Mn)
DDBH333	AHWA003	AC	76	272205	7134539	540	75	76	Mafic-3 (Sc-V-Fe-Mn)
DDBH334	AHWA004	AC	83	272013	7134477	540	82	83	Mafic-3 (Sc-V-Fe-Mn)
DDBH335	AHWA005	AC	84	271821	7134418	540	83	84	Felsic-1 (K-Na-Rb etc)
DDBH336	AHWA010	AC	63	270867	7134108	540	62	63	Felsic-2 (Cr-Ni-Mg)



				Coordinat	tes (MGA94 2	Zone 51)		Samp	le Information
Sample ID	Hole ID	Hole Type	Max Depth	Easting	Northing	RL	Depth	Depth	
			(m)	(m)	(m)	(m)	From (m)	To (m)	Classified-Lithology Text
DDBH337	AHWA008	AC	86	271247	7134233	540	85	86	Mafic-1 (Cr-Ni-Mg)
DDBH338	AHWA007	AC	84	271438	7134296	540	83	84	Felsic-1 (K-Na-Rb etc)
DDBH339	AHWA006	AC	89	271629	7134356	540	88	89	Felsic-1 (K-Na-Rb etc)
DDBH340	AHWA322	AC	93	271397	7134484	540	92	93	Felsic-1 (K-Na-Rb etc)
DDBH341	AHWA321	AC	80	271202	7134426	540	79	80	Felsic-1 (K-Na-Rb etc)
DDBH342	AHWA320	AC	51	271016	7134363	540	50	51	Felsic-1 (K-Na-Rb etc)
DDBH343	AHWA107	AC	93	271481	7133914	540	92	93	Mafic-1 (Cr-Ni-Mg)
DDBH344	AHWA100	AC	67	271578	7133917	540	66	67	Felsic-1 (K-Na-Rb etc)
DDBH345	AHWA317	AC	78	271325	7134044	540	77	78	Felsic-2 (Cr-Ni-Mg)
DDBH346	AHWA318	AC	81	271511	7134099	540	80	81	Mafic-3 (Sc-V-Fe-Mn)
DDBH347	AHWA101	AC	114	271776	7133985	540	113	114	Felsic-1 (K-Na-Rb etc)
DDBH348	AHWA102	AC	78	271949	7134042	540	77	78	Felsic-1 (K-Na-Rb etc)
DDBH349	AHWA104	AC	126	272307	7134153	540	125	126	Mafic-3 (Sc-V-Fe-Mn)
DDBH350	AHWA105	AC	83	272485	7134211	540	82	83	Mafic-3 (Sc-V-Fe-Mn)
DDBH351	AHWA106	AC	86	272686	7134265	540	85	86	Mafic-3 (Sc-V-Fe-Mn)
DDBH352	AHWA095	AC	75	272850	7134321	540	74	75	Mafic-3 (Sc-V-Fe-Mn)
DDBH353	AHWB094	RAB	58	273017	7134434	540	57	58	Felsic-1 (K-Na-Rb etc)
DDBH354	AHWA180	AC	106	272453	7133989	540	105	106	Mafic-3 (Sc-V-Fe-Mn)
DDBH355	AHWA179	AC	108	272359	7133965	540	107	108	Mafic-3 (Sc-V-Fe-Mn)
DDBH356	AHWA314	AC	72	272169	7133890	540	71	72	Felsic-1 (K-Na-Rb etc)
DDBH357	AHWA315	AC	68	272071	7133857	540	67	68	Felsic-1 (K-Na-Rb etc)
DDBH358	HWRAB863	RAB	67	271925	7133608	540	66	67	Felsic-1 (K-Na-Rb etc)
DDBH359	AHWA110	AC	71	272123	7133675	540	70	71	Felsic-1 (K-Na-Rb etc)
DDBH360	AHWA111	AC	90	272317	7133732	540	89	90	Felsic-1 (K-Na-Rb etc)
DDBH361	AHWA112	AC	126	272502	7133794	540	125	126	Mafic-3 (Sc-V-Fe-Mn)
DDBH362	AHWA183	AC	120	272552	7133804	540	119	120	Felsic-1 (K-Na-Rb etc)
DDBH363	AHWA182	AC	87	272620	7133830	540	86	87	Mafic-1 (Cr-Ni-Mg)
DDBH364	AHWA113	AC	78	272676	7133859	540	77	78	Mafic-3 (Sc-V-Fe-Mn)
DDBH365	AHWA278	AC	92	272757	7133870	540	91	92	Mafic-3 (Sc-V-Fe-Mn)
DDBH366	AHWA115	AC	64	272857	7133916	540	63	64	Mafic-3 (Sc-V-Fe-Mn)
DDBH367	AHWA277	AC	57	272943	7133937	540	56	57	Mafic-1 (Cr-Ni-Mg)
DDBH368	AHWA114	AC	44	273066	7133965	540	43	44	Mafic-2 (Ca-rich)
DDBH369	AHWA276	AC	48	272913	7134033	540	47	48	Mafic-2 (Ca-rich)
DDBH370	AHWA275	AC	57	272817	7134000	540	56	57	Mafic-3 (Sc-V-Fe-Mn)
DDBH371	AHWA274	AC	136	272717	7133965	540	135	136	Mafic-3 (Sc-V-Fe-Mn)
DDBH372	AHWA187	AC	84	272576	7133609	540	83	84	Felsic-1 (K-Na-Rb etc)
DDBH373	AHWA188	AC	78	272672	7133637	540	77	78	Felsic-1 (K-Na-Rb etc)
DDBH374	AHWA196	AC	106	272814	7133697	540	105	106	Mafic-3 (Sc-V-Fe-Mn)
DDBH375	AHWA189	AC	120	272907	7133724	540	119	120	Mafic-3 (Sc-V-Fe-Mn)
DDBH376	AHWA285	AC	102	272958	7133730	540	101	102	Mafic-3 (Sc-V-Fe-Mn)
DDBH377	AHWA284	AC	55	273056	7133761	540	54	55	Mafic-3 (Sc-V-Fe-Mn)
DDBH378	AHWA283	AC	69	272970	7133838	540	68	69	Mafic-3 (Sc-V-Fe-Mn)



			Mari	Coordinat	tes (MGA94 2	Zone 51)		Samp	le Information
Sample ID	Hole ID	Hole Type	Max Depth	Easting	Northing	RL	Depth	Depth To	Classified Litheless Toyl
			(m)	(m)	(m)	(m)	From (m)	(m)	Classified-Lithology Text
DDBH379	AHWA282	AC	94	272884	7133811	540	93	94	Mafic-3 (Sc-V-Fe-Mn)
DDBH380	AHWA281	AC	46	272782	7133782	540	45	46	Mafic-3 (Sc-V-Fe-Mn)
DDBH381	AHWA280	AC	73	272686	7133748	540	72	73	Mafic-3 (Sc-V-Fe-Mn)
DDBH382	AHWA279	AC	95	272592	7133713	540	94	95	Mafic-3 (Sc-V-Fe-Mn)
DDBH383	AHWA290	AC	58	272653	7133520	540	57	58	Felsic-1 (K-Na-Rb etc)
DDBH384	AHWA289	AC	59	272753	7133548	540	58	59	Felsic-1 (K-Na-Rb etc)
DDBH385	AHWA288	AC	54	272843	7133580	540	53	54	Mafic-3 (Sc-V-Fe-Mn)
DDBH386	AHWA286	AC	101	272946	7133620	540	100	101	Mafic-3 (Sc-V-Fe-Mn)
DDBH387	AHWA287	AC	116	273033	7133650	540	115	116	Mafic-3 (Sc-V-Fe-Mn)
DDBH388	AHWA204	AC	66	273167	7133584	540	65	66	Mafic-3 (Sc-V-Fe-Mn)
DDBH389	AHWA203	AC	69	272971	7133523	540	68	69	Mafic-3 (Sc-V-Fe-Mn)
DDBH390	AHWA202	AC	57	272884	7133490	540	56	57	Mafic-3 (Sc-V-Fe-Mn)
DDBH391	AHWA201	AC	52	272782	7133464	540	51	52	Mafic-3 (Sc-V-Fe-Mn)
DDBH392	AHWA200	AC	76	272592	7133395	540	75	76	Mafic-1 (Cr-Ni-Mg)
DDBH393	HWRAB865	RAB	75	272272	7133509	540	74	75	Felsic-1 (K-Na-Rb etc)
DDBH394	AHWA199	AC	54	272400	7133339	540	53	54	Felsic-1 (K-Na-Rb etc)
DDBH395	AHWA198	AC	77	272219	7133267	540	76	77	Felsic-1 (K-Na-Rb etc)
DDBH396	AHWA291	AC	119	272462	7133149	540	118	119	Felsic-1 (K-Na-Rb etc)
DDBH397	AHWA116	AC	99	272324	7132939	540	98	99	Felsic-1 (K-Na-Rb etc)
DDBH398	AHWA117	AC	89	272514	7133007	540	88	89	Felsic-1 (K-Na-Rb etc)
DDBH399	AHWA118	AC	61	272703	7133072	540	60	61	Felsic-1 (K-Na-Rb etc)
DDBH400	AHWA119	AC	60	272894	7133123	540	59	60	Felsic-1 (K-Na-Rb etc)
DDBH401	AHWA215	AC	75	273082	7133190	540	74	75	Felsic-1 (K-Na-Rb etc)
DDBH402	AHWA216	AC	96	273267	7133251	540	95	96	Mafic-3 (Sc-V-Fe-Mn)
DDBH403	AHWA217	AC	94	273462	7133315	540	93	94	Mafic-3 (Sc-V-Fe-Mn)
DDBH404	AHWA299	AC	63	273412	7133459	540	62	63	Mafic-3 (Sc-V-Fe-Mn)
DDBH405	AHWA298	AC	74	273316	7133427	540	73	74	Mafic-3 (Sc-V-Fe-Mn)
DDBH406	HWRAB238	RAB	35	271174	7131687	540	34	35	Felsic-2 (Cr-Ni-Mg)
DDBH407	HWRAB935	RAB	58	271078	7131657	540	57	58	Felsic-2 (Cr-Ni-Mg)
DDBH408	HWRC290	RAB	154	271036.9	7131577	540	153	154	Felsic-1 (K-Na-Rb etc)
DDBH409	HWRC291	RAB	148	271002.8	7131567	540	147	148	Felsic-1 (K-Na-Rb etc)
DDBH410	HWRAB237	RAB	47	270983	7131626	540	46	47	Felsic-1 (K-Na-Rb etc)
DDBH411	HWRAB236	RAB	47	270792	7131565	540	46	47	Felsic-1 (K-Na-Rb etc)
DDBH412	HWRAB824	RAB	64	272275	7131199	540	63	64	Mafic-2 (Ca-rich)
DDBH413	HWRAB819	RAB	41	272431	7131039	540	40	41	Mafic-2 (Ca-rich)
DDBH414	HWRAB825	RAB	43	272466	7131260	540	42	43	Mafic-2 (Ca-rich)
DDBH415	HWRAB961	RAB	64	272954	7131836	540	63	64	Felsic-1 (K-Na-Rb etc)
DDBH416	HWRAB962	RAB	63	273106	7131885	540	62	63	Felsic-1 (K-Na-Rb etc)
DDBH417	HWRAB966	RAB	66	273716	7132080	540	65	66	Felsic-1 (K-Na-Rb etc)
DDBH418	AHWA242	AC	75	273523	7132493	540	74	75	Felsic-1 (K-Na-Rb etc)
DDBH419	AHWA133	AC	105	273316	7132421	540	104	105	Felsic-1 (K-Na-Rb etc)
DDBH420	AHWA132	AC	101	273146	7132365	540	100	101	Felsic-1 (K-Na-Rb etc)



				Coordinat	tes (MGA94 Z	Zone 51)		Samp	le Information
Sample ID	Hole ID	Hole Type	Max Depth	Easting	Northing	RL	Depth From	Depth To	Classified-Lithology Text
			(m)	(m)	(m)	(m)	(m)	(m)	Classified-Littlology Text
DDBH421	AHWA131	AC	49	272952	7132311	540	48	49	Felsic-1 (K-Na-Rb etc)
DDBH422	AHWA130	AC	58	272756	7132240	540	57	58	Felsic-1 (K-Na-Rb etc)
DDBH423	AHWA128	AC	69	272564	7132190	540	68	69	Felsic-1 (K-Na-Rb etc)
DDBH424	AHWA129	AC	64	272373	7132126	540	63	64	Felsic-1 (K-Na-Rb etc)
DDBH425	AHWA337	AC	61	272438	7131937	540	60	61	Felsic-1 (K-Na-Rb etc)
DDBH426	HWRAB858	RAB	6	269580	7130757	540	5	6	Mafic-2 (Ca-rich)
DDBH427	HWRAB860	RAB	10	269199	7130636	540	9	10	Felsic-1 (K-Na-Rb etc)
DDBH428	HWRAB857	RAB	31	269927	7130658	540	30	31	Felsic-1 (K-Na-Rb etc)
DDBH429	HWRAB855	RAB	50	270308	7130780	540	49	50	Felsic-1 (K-Na-Rb etc)
DDBH430	AHWB092	RAB	31	276147	7133469	540	30	31	Mafic-2 (Ca-rich)
DDBH431	AHWB091	RAB	26	276042	7133304	540	25	26	Mafic-2 (Ca-rich)
DDBH432	AHWB090	RAB	23	275939	7133131	540	22	23	Mafic-3 (Sc-V-Fe-Mn)
DDBH433	AHWB073	RAB	30	275847	7132956	540	29	30	Mafic-2 (Ca-rich)
DDBH434	AHWB072	RAB	44	275746	7132773	540	43	44	Mafic-2 (Ca-rich)
DDBH435	AHWB071	RAB	32	275653	7132604	540	31	32	Mafic-3 (Sc-V-Fe-Mn)
DDBH436	AHWB070	RAB	42	275543	7132435	540	41	42	Mafic-3 (Sc-V-Fe-Mn)
DDBH437	AHWB093	RAB	46	275446	7132256	540	45	46	Mafic-3 (Sc-V-Fe-Mn)
DDBH438	AHWA137	AC	72	275360	7132078	540	71	72	Felsic-1 (K-Na-Rb etc)
DDBH439	AHWA138	AC	81	275276	7131913	540	80	81	Felsic-1 (K-Na-Rb etc)
DDBH440	AHWA139	AC	84	275157	7131731	540	83	84	Felsic-1 (K-Na-Rb etc)
DDBH441	AHWA140	AC	77	275089	7131602	540	76	77	Felsic-1 (K-Na-Rb etc)
DDBH442	AHWA141	AC	61	274937	7131391	540	60	61	Felsic-1 (K-Na-Rb etc)
DDBH443	AHWB060	RAB	27	275596	7131715	540	26	27	Felsic-1 (K-Na-Rb etc)
DDBH444	AHWB061	RAB	24	275691	7131891	540	23	24	Mafic-2 (Ca-rich)
DDBH445	AHWB062	RAB	36	275792	7132060	540	35	36	Mafic-3 (Sc-V-Fe-Mn)
DDBH446	AHWB063	RAB	54	275895	7132231	540	53	54	Mafic-3 (Sc-V-Fe-Mn)
DDBH447	AHWB064	RAB	81	275983	7132409	540	80	81	Mafic-3 (Sc-V-Fe-Mn)
DDBH448	AHWB065	RAB	23	276079	7132584	540	22	23	Mafic-3 (Sc-V-Fe-Mn)
DDBH449	AHWB066	RAB	15	276192	7132752	540	14	15	Mafic-2 (Ca-rich)
DDBH450	AHWB067	RAB	15	276307	7132931	540	14	15	Mafic-2 (Ca-rich)
DDBH451	AHWB068	RAB	22	276393	7133097	540	21	22	Mafic-1 (Cr-Ni-Mg)
DDBH452	AHWB069	RAB	21	276498	7133276	540	20	21	Mafic-3 (Sc-V-Fe-Mn)
DDBH453	RWRAB2	RAB	77	273423	7134507	540	76	77	Mafic-3 (Sc-V-Fe-Mn)
DDBH454	RWRAB4	RAB	56	273804	7134629	540	55	56	Mafic-3 (Sc-V-Fe-Mn)
DDBH455	RWRAB8	RAB	22	274567	7134873	540	21	22	Mafic-2 (Ca-rich)
DDBH456	RWRAB12	RAB	21	275329	7135117	540	20	21	Mafic-2 (Ca-rich)
DDBH457	RWRAB13	RAB	53	276160	7135803	540	52	53	Felsic-1 (K-Na-Rb etc)
DDBH458	RWRAB15	RAB	34	275779	7135681	540	33	34	Mafic-1 (Cr-Ni-Mg)
DDBH459	RWRAB17	RAB	44	275398	7135559	540	43	44	Mafic-3 (Sc-V-Fe-Mn)
DDBH460	RWRAB21	RAB	31	274636	7135315	540	30	31	Mafic-2 (Ca-rich)
DDBH461	RWRAB23	RAB	13	274254	7135193	540	12	13	Mafic-2 (Ca-rich)
DDBH462	RWRAB27	RAB	5	273301	7134889	540	4	5	Mafic-3 (Sc-V-Fe-Mn)



			Mari	Coordinat	tes (MGA94 2	Zone 51)		Samp	le Information
Sample ID	Hole ID	Hole Type	Max Depth	Easting	Northing	RL	Depth	Depth To	Classified Lithelegy Text
			(m)	(m)	(m)	(m)	From (m)	(m)	Classified-Lithology Text
DDBH463	RWRAB29	RAB	48	273561	7135392	540	47	48	Mafic-2 (Ca-rich)
DDBH464	RWRAB54	RAB	43	275085	7135879	540	42	43	Mafic-2 (Ca-rich)
DDBH465	RWRAB50	RAB	52	275848	7136123	540	51	52	Felsic-1 (K-Na-Rb etc)
DDBH466	AHWB075	RAB	33	276142	7131862	540	32	33	Mafic-2 (Ca-rich)
DDBH467	AHWB076	RAB	46	276243	7132031	540	45	46	Mafic-2 (Ca-rich)
DDBH468	AHWB077	RAB	80	276341	7132210	540	79	80	Felsic-1 (K-Na-Rb etc)
DDBH469	AHWB078	RAB	22	276438	7132384	540	21	22	Mafic-2 (Ca-rich)
DDBH470	AHWB079	RAB	23	276532	7132562	540	22	23	Mafic-2 (Ca-rich)
DDBH471	AHWB080	RAB	19	276638	7132726	540	18	19	Mafic-2 (Ca-rich)
DDBH472	AHWB081	RAB	24	276740	7132906	540	23	24	Mafic-2 (Ca-rich)
DDBH473	AHWB082	RAB	18	276841	7133083	540	17	18	Mafic-2 (Ca-rich)
DDBH474	AHWB089	RAB	34	277180	7132861	540	33	34	Mafic-2 (Ca-rich)
DDBH475	AHWB088	RAB	26	277083	7132700	540	25	26	Mafic-2 (Ca-rich)
DDBH476	AHWB087	RAB	24	276968	7132529	540	23	24	Mafic-2 (Ca-rich)
DDBH477	AHWB086	RAB	26	276881	7132357	540	25	26	Mafic-2 (Ca-rich)
DDBH478	AHWB085	RAB	72	276781	7132174	540	71	72	Mafic-3 (Sc-V-Fe-Mn)
DDBH479	AHWB084	RAB	45	276676	7132005	540	44	45	Mafic-3 (Sc-V-Fe-Mn)
DDBH480	AHWB083	RAB	28	276575	7131830	540	27	28	Mafic-3 (Sc-V-Fe-Mn)
DDBH481	NBRAB234	RAB	70	276347	7131521	540	69	70	Felsic-1 (K-Na-Rb etc)
DDBH482	NBRAB228	RAB	61	276647	7131408	540	60	61	Felsic-1 (K-Na-Rb etc)
DDBH483	NBRAB227	RAB	64	276552	7131377	540	63	64	Felsic-1 (K-Na-Rb etc)
DDBH484	NBRAB220	RAB	61	275886	7131161	540	60	61	Felsic-1 (K-Na-Rb etc)
DDBH485	NBRAB219	RAB	50	275791	7131130	540	49	50	Felsic-1 (K-Na-Rb etc)
DDBH486	NBRAB213	RAB	20	275220	7130945	540	19	20	Mafic-2 (Ca-rich)
DDBH487	NBRAB212	RAB	26	275125	7130914	540	25	26	Felsic-1 (K-Na-Rb etc)
DDBH488	NBRAB211	RAB	44	275030	7130883	540	43	44	Mafic-2 (Ca-rich)
DDBH489	NBRAB202	RAB	35	275299	7130865	540	34	35	Mafic-2 (Ca-rich)
DDBH490	NBRAB200	RAB	41	275360	7130675	540	40	41	Felsic-1 (K-Na-Rb etc)
DDBH491	AHWA134	AC	79	274521	7131350	540	78	79	Felsic-1 (K-Na-Rb etc)
DDBH492	AHWA135	AC	72	274328	7131288	540	71	72	Felsic-1 (K-Na-Rb etc)
DDBH493	AHWA136	AC	67	274146	7131226	540	66	67	Felsic-1 (K-Na-Rb etc)
DDBH494	AHWA142	AC	59	273940	7131173	540	58	59	Felsic-1 (K-Na-Rb etc)
DDBH495	AHWA143	AC	64	273770	7131088	540	63	64	Felsic-1 (K-Na-Rb etc)
DDBH496	AHWA144	AC	48	273571	7131045	540	47	48	Felsic-1 (K-Na-Rb etc)
DDBH497	AHWA145	AC	42	273390	7130971	540	41	42	Felsic-1 (K-Na-Rb etc)
DDBH498	AHWA146	AC	47	273179	7130915	540	46	47	Felsic-1 (K-Na-Rb etc)
DDBH499	AHWA154	AC	33	272985	7130911	540	32	33	Mafic-2 (Ca-rich)
DDBH500	HWRAB1005	RAB	24	272885	7130869	540	23	24	Mafic-2 (Ca-rich)
DDBH501	HWRAB1002	RAB	41	272580	7130771	540	40	41	Mafic-2 (Ca-rich)
DDBH502	HWRAB1001	RAB	48	272427	7130723	540	47	48	Mafic-2 (Ca-rich)
DDBH503	HWRAB814	RAB	47	272363	7130597	540	46	47	Mafic-2 (Ca-rich)
DDBH504	HWRAB813	RAB	47	272553	7130658	540	46	47	Mafic-2 (Ca-rich)



			Mari	Coordinat	tes (MGA94 2	Zone 51)		Samp	le Information
Sample ID	Hole ID	Hole Type	Max Depth	Easting	Northing	RL	Depth	Depth To	Classified Lithelegy Text
			(m)	(m)	(m)	(m)	From (m)	(m)	Classified-Lithology Text
DDBH505	HWRAB812	RAB	51	272744	7130719	540	50	51	Mafic-2 (Ca-rich)
DDBH506	HWRAB815	RAB	41	272397	7130818	540	40	41	Mafic-2 (Ca-rich)
DDBH507	HWRAB816	RAB	51	272588	7130879	540	50	51	Mafic-2 (Ca-rich)
DDBH508	AHWA147	AC	70	272872	7131248	540	69	70	Felsic-1 (K-Na-Rb etc)
DDBH509	AHWA148	AC	39	273066	7131289	540	38	39	Felsic-1 (K-Na-Rb etc)
DDBH510	AHWA149	AC	27	273252	7131362	540	26	27	Mafic-2 (Ca-rich)
DDBH511	AHWA150	AC	37	273456	7131412	540	36	37	Felsic-1 (K-Na-Rb etc)
DDBH512	AHWA151	AC	42	273632	7131488	540	41	42	Felsic-1 (K-Na-Rb etc)
DDBH513	AHWA152	AC	42	273829	7131544	540	41	42	Felsic-1 (K-Na-Rb etc)
DDBH514	HWRAB811	RAB	75	273853	7130863	540	74	75	Felsic-1 (K-Na-Rb etc)
DDBH515	HWRAB810	RAB	52	273472	7130741	540	51	52	Felsic-1 (K-Na-Rb etc)
DDBH516	HWRAB804	RAB	20	273056	7130398	540	19	20	Mafic-2 (Ca-rich)
DDBH517	HWRAB803	RAB	70	273438	7130520	540	69	70	Felsic-1 (K-Na-Rb etc)
DDBH518	HWRAB802	RAB	56	273819	7130642	540	55	56	Felsic-1 (K-Na-Rb etc)
DDBH519	HWRAB801	RAB	65	273689	7130391	540	64	65	Felsic-1 (K-Na-Rb etc)
DDBH520	HWRAB795	RAB	75	273941	7130261	540	74	75	Felsic-1 (K-Na-Rb etc)
DDBH521	HWRAB794	RAB	100	273811	7130009	540	99	100	Felsic-1 (K-Na-Rb etc)
DDBH522	HWRAB796	RAB	70	273559	7130139	540	69	70	Felsic-1 (K-Na-Rb etc)
DDBH523	HWRAB805	RAB	45	272675	7130276	540	44	45	Mafic-2 (Ca-rich)
DDBH524	HWRAB806	RAB	38	272389	7130185	540	37	38	Mafic-1 (Cr-Ni-Mg)
DDBH525	HWRAB928	RAB	34	272343	7130065	540	33	34	Mafic-2 (Ca-rich)
DDBH526	HWRAB930	RAB	45	272648	7130163	540	44	45	Mafic-2 (Ca-rich)
DDBH527	HWRAB931	RAB	48	272801	7130212	540	47	48	Felsic-1 (K-Na-Rb etc)
DDBH528	HWRAB932	RAB	27	272953	7130260	540	26	27	Mafic-2 (Ca-rich)
DDBH529	HWRAB799	RAB	29	272927	7130147	540	28	29	Mafic-2 (Ca-rich)
DDBH530	HWRAB800	RAB	91	273308	7130269	540	90	91	Felsic-1 (K-Na-Rb etc)
DDBH531	HWRAB797	RAB	29	273178	7130017	540	28	29	Mafic-2 (Ca-rich)
DDBH532	HWRAB793	RAB	73	273430	7129887	540	72	73	Felsic-1 (K-Na-Rb etc)
DDBH533	HWRAB925	RAB	35	273125	7129790	540	34	35	Mafic-2 (Ca-rich)
DDBH534	HWRAB792	RAB	24	273049	7129766	540	23	24	Mafic-2 (Ca-rich)
DDBH535	HWRAB924	RAB	39	272972	7129741	540	38	39	Mafic-2 (Ca-rich)
DDBH536	HWRAB923	RAB	55	272820	7129692	540	54	55	Mafic-2 (Ca-rich)
DDBH537	HWRAB791	RAB	41	272667	7129644	540	40	41	Mafic-2 (Ca-rich)
DDBH538	HWRAB200	RAB	41	272511	7129804	540	40	41	Mafic-2 (Ca-rich)
DDBH539	HWRAB798	RAB	66	272797	7129895	540	65	66	Mafic-2 (Ca-rich)
DDBH540	HWRAB202	RAB	23	272355	7129964	540	22	23	Mafic-1 (Cr-Ni-Mg)
DDBH541	NBRAB210	RAB	53	275044	7130677	540	52	53	Felsic-1 (K-Na-Rb etc)
DDBH542	NBRAB209	RAB	58	275139	7130708	540	57	58	Mafic-1 (Cr-Ni-Mg)
DDBH543	NBRAB208	RAB	55	275234	7130739	540	54	55	Mafic-2 (Ca-rich)
DDBH544	NBRAB201	RAB	34	275330	7130770	540	33	34	Mafic-2 (Ca-rich)
DDBH545	NBRAB058	RAB	43	275425	7130801	540	42	43	Mafic-2 (Ca-rich)
DDBH546	NBRAB059	RAB	42	275615	7130863	540	41	42	Mafic-2 (Ca-rich)



			Mars	Coordinat	tes (MGA94 2	Zone 51)		Samp	le Information
Sample ID	Hole ID	Hole Type	Max Depth	Easting	Northing	RL	Depth	Depth	Classified Litheless Toyl
			(m)	(m)	(m)	(m)	From (m)	To (m)	Classified-Lithology Text
DDBH547	AHWA297	AC	78	273224	7133397	540	77	78	Mafic-2 (Ca-rich)
DDBH548	AHWA296	AC	74	273131	7133363	540	73	74	Mafic-1 (Cr-Ni-Mg)
DDBH549	AHWA295	AC	80	273032	7133334	540	79	80	Mafic-1 (Cr-Ni-Mg)
DDBH550	AHWA294	AC	80	272938	7133302	540	79	80	Felsic-1 (K-Na-Rb etc)
DDBH551	AHWA292	AC	62	272653	7133208	540	61	62	Felsic-1 (K-Na-Rb etc)
DDBH552	AHWA122	AC	57	272437	7132586	540	56	57	Felsic-1 (K-Na-Rb etc)
DDBH553	AHWA123	AC	91	272636	7132626	540	90	91	Felsic-1 (K-Na-Rb etc)
DDBH554	AHWA124	AC	98	272832	7132702	540	97	98	Felsic-1 (K-Na-Rb etc)
DDBH555	AHWA125	AC	66	273014	7132751	540	65	66	Felsic-1 (K-Na-Rb etc)
DDBH556	AHWA126	AC	69	273216	7132808	540	68	69	Felsic-1 (K-Na-Rb etc)
DDBH557	AHWA127	AC	53	273396	7132868	540	52	53	Felsic-1 (K-Na-Rb etc)
DDBH558	AHWA232	AC	62	273586	7132936	540	61	62	Felsic-1 (K-Na-Rb etc)
DDBH559	AHWA229	AC	51	273144	7132996	540	50	51	Felsic-1 (K-Na-Rb etc)
DDBH560	AHWA230	AC	61	273329	7133058	540	60	61	Felsic-1 (K-Na-Rb etc)
DDBH561	AHWA231	AC	81	273519	7133125	540	80	81	Mafic-3 (Sc-V-Fe-Mn)
DDBH562	AHWA311	AC	87	273709	7133189	540	86	87	Mafic-3 (Sc-V-Fe-Mn)
DDBH563	AHWA390	AC	64	273807	7133215	540	63	64	Mafic-3 (Sc-V-Fe-Mn)
DDBH564	AHWA391	AC	51	273849	7133235	540	50	51	Mafic-2 (Ca-rich)
DDBH565	AHWA392	AC	47	273899	7133241	540	46	47	Mafic-3 (Sc-V-Fe-Mn)
DDBH566	AHWA190	AC	50	273239	7134032	540	49	50	Mafic-3 (Sc-V-Fe-Mn)
DDBH567	AHWA191	AC	120	273421	7134102	540	119	120	Felsic-1 (K-Na-Rb etc)
DDBH568	AHWA192	AC	102	273609	7134149	540	101	102	Mafic-3 (Sc-V-Fe-Mn)
DDBH569	AHWA193	AC	61	273808	7134214	540	60	61	Mafic-3 (Sc-V-Fe-Mn)
DDBH570	AHWA194	AC	40	273990	7134270	540	39	40	Mafic-2 (Ca-rich)
DDBH571	AHWA195	AC	66	274184	7134339	540	65	66	Mafic-3 (Sc-V-Fe-Mn)
DDBH572	AHWA214	AC	21	275068	7134198	540	20	21	Mafic-2 (Ca-rich)
DDBH573	AHWA213	AC	24	274866	7134140	540	23	24	Mafic-2 (Ca-rich)
DDBH574	AHWA212	AC	12	274691	7134076	540	11	12	Mafic-2 (Ca-rich)
DDBH575	AHWA210	AC	68	274306	7133945	540	67	68	Mafic-3 (Sc-V-Fe-Mn)
DDBH576	AHWA209	AC	37	274127	7133908	540	36	37	Mafic-2 (Ca-rich)
DDBH577	AHWA208	AC	52	273924	7133834	540	51	52	Mafic-3 (Sc-V-Fe-Mn)
DDBH578	AHWA207	AC	72	273727	7133764	540	71	72	Mafic-3 (Sc-V-Fe-Mn)
DDBH579	AHWA206	AC	84	273541	7133708	540	83	84	Mafic-3 (Sc-V-Fe-Mn)
DDBH580	AHWA205	AC	84	273351	7133649	540	83	84	Mafic-3 (Sc-V-Fe-Mn)
DDBH581	AHWA370	AC	71	273501	7133484	540	70	71	Mafic-3 (Sc-V-Fe-Mn)
DDBH582	AHWA300	AC	70	273504	7133490	540	69	70	Mafic-3 (Sc-V-Fe-Mn)
DDBH583	AHWA371	AC	90	273559	7133504	540	89	90	Mafic-3 (Sc-V-Fe-Mn)
DDBH584	AHWA372	AC	61	273595	7133519	540	60	61	Mafic-3 (Sc-V-Fe-Mn)
DDBH585	AHWA373	AC	108	273650	7133529	540	107	108	Mafic-3 (Sc-V-Fe-Mn)
DDBH586	AHWA374	AC	109	273694	7133544	540	108	109	Mafic-3 (Sc-V-Fe-Mn)
DDBH587	AHWA303	AC	102	273793	7133576	540	101	102	Mafic-3 (Sc-V-Fe-Mn)
DDBH588	AHWA377	AC	113	273745	7133469	540	112	113	Mafic-3 (Sc-V-Fe-Mn)



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Sample ID	Hole ID	Hole Type	Max Depth (m)	Easting	Northing	RL	Depth From	Depth To	Classified-Lithology Text
			(,	(m)	(m)	(m)	(m)	(m)	clacelled Entitles
DDBH589	AHWA376	AC	108	273687	7133446	540	107	108	Mafic-3 (Sc-V-Fe-Mn)
DDBH590	AHWA375	AC	79	273638	7133426	540	78	79	Mafic-1 (Cr-Ni-Mg)
DDBH591	AHWR006	RAB	156	273586	7133402	540	155	156	Mafic-1 (Cr-Ni-Mg)
DDBH592	AHWA306	AC	82	273541	7133396	540	81	82	Mafic-3 (Sc-V-Fe-Mn)
DDBH593	AHWA307	AC	90	273553	7133353	540	89	90	Mafic-3 (Sc-V-Fe-Mn)
DDBH594	AHWA218	AC	89	273651	7133378	540	88	89	Mafic-3 (Sc-V-Fe-Mn)
DDBH595	AHWA378	AC	91	273692	7133397	540	90	91	Mafic-3 (Sc-V-Fe-Mn)
DDBH596	AHWR002	RAB	240	273746	7133407	540	239	240	Mafic-1 (Cr-Ni-Mg)
DDBH597	AHWA219	AC	75	273845	7133432	540	74	75	Mafic-1 (Cr-Ni-Mg)
DDBH598	AHWR004	RAB	243	273936	7133469	540	242	243	Mafic-3 (Sc-V-Fe-Mn)
DDBH599	AHWA220	AC	71	274034	7133497	540	70	71	Mafic-3 (Sc-V-Fe-Mn)
DDBH600	AHWA221	AC	51	274216	7133564	540	50	51	Mafic-3 (Sc-V-Fe-Mn)
DDBH601	AHWA227	AC	32	275366	7133927	540	31	32	Mafic-2 (Ca-rich)
DDBH602	AHWA228	AC	30	275548	7133992	540	29	30	Mafic-2 (Ca-rich)
DDBH603	AHWA225	AC	22	274983	7133807	540	21	22	Mafic-2 (Ca-rich)
DDBH604	AHWA224	AC	38	274788	7133743	540	37	38	Mafic-2 (Ca-rich)
DDBH605	AHWA223	AC	68	274594	7133678	540	67	68	Mafic-3 (Sc-V-Fe-Mn)
DDBH606	AHWA222	AC	37	274414	7133626	540	36	37	Mafic-3 (Sc-V-Fe-Mn)
DDBH607	AHWA313	AC	64	274090	7133314	540	63	64	Mafic-3 (Sc-V-Fe-Mn)
DDBH608	AHWA393	AC	76	273945	7133259	540	75	76	Mafic-3 (Sc-V-Fe-Mn)
DDBH609	AHWA233	AC	114	273778	7132992	540	113	114	Mafic-3 (Sc-V-Fe-Mn)
DDBH610	AHWA234	AC	52	273962	7133059	540	51	52	Mafic-3 (Sc-V-Fe-Mn)
DDBH611	AHWA235	AC	64	274147	7133120	540	63	64	Mafic-3 (Sc-V-Fe-Mn)
DDBH612	AHWA236	AC	35	274343	7133182	540	34	35	Mafic-3 (Sc-V-Fe-Mn)
DDBH613	AHWA237	AC	81	274530	7133239	540	80	81	Mafic-1 (Cr-Ni-Mg)
DDBH614	AHWA238	AC	45	274719	7133315	540	44	45	Mafic-2 (Ca-rich)
DDBH615	AHWA239	AC	47	274917	7133366	540	46	47	Mafic-3 (Sc-V-Fe-Mn)
DDBH616	AHWA240	AC	29	275103	7133426	540	28	29	Mafic-2 (Ca-rich)
DDBH617	AHWA241	AC	30	275295	7133486	540	29	30	Mafic-2 (Ca-rich)
DDBH618	AHWA255	AC	31	275793	7133232	540	30	31	Mafic-2 (Ca-rich)
DDBH619	AHWA254	AC	63	275612	7133169	540	62	63	Mafic-2 (Ca-rich)
DDBH620	AHWA253	AC	30	275421	7133113	540	29	30	Mafic-2 (Ca-rich)
DDBH621	AHWA247	AC	78	274280	7132730	540	77	78	Mafic-3 (Sc-V-Fe-Mn)
DDBH622	AHWA251	AC	49	275033	7132980	540	48	49	Mafic-3 (Sc-V-Fe-Mn)
DDBH623	AHWA250	AC	86	274854	7132930	540	85	86	Mafic-3 (Sc-V-Fe-Mn)
DDBH624	AHWA366	AC	63	274754	7132896	540	62	63	Mafic-3 (Sc-V-Fe-Mn)
DDBH625	AHWA364	AC	111	274690	7133090	540	110	111	Felsic-1 (K-Na-Rb etc)
DDBH626	AHWA363	AC	51	274504	7133024	540	50	51	Mafic-3 (Sc-V-Fe-Mn)
DDBH627	AHWA362	AC	58	274304	7132990	540	57	58	Mafic-3 (Sc-V-Fe-Mn)
DDBH628	AHWA249	AC	119	274660	7132863	540	118	119	Mafic-3 (Sc-V-Fe-Mn)
DDBH629	AHWA365	AC	103	274570	7132830	540	102	103	Mafic-3 (Sc-V-Fe-Mn)
DDBH630	AHWA248	AC	91	274468	7132796	540	90	91	Mafic-3 (Sc-V-Fe-Mn)



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Sample ID	Hole ID	Hole Type	Max Depth	Easting	Northing	RL	Depth	Depth	Classified Litheless Toyl
			(m)	(m)	(m)	(m)	From (m)	To (m)	Classified-Lithology Text
DDBH631	AHWA247	AC	120	274280	7132730	540	119	120	Mafic-3 (Sc-V-Fe-Mn)
DDBH632	AHWA246	AC	48	274092	7132676	540	47	48	Felsic-1 (K-Na-Rb etc)
DDBH633	AHWA244	AC	47	273899	7132606	540	46	47	Felsic-1 (K-Na-Rb etc)
DDBH634	AHWA245	AC	54	273761	7132562	540	53	54	Felsic-1 (K-Na-Rb etc)
DDBH635	AHWA243	AC	72	273711	7132540	540	71	72	Felsic-1 (K-Na-Rb etc)
DDBH636	AHWA301	AC	75	273604	7133518	540	74	75	Mafic-3 (Sc-V-Fe-Mn)
DDBH637	AHWA302	AC	77	273699	7133553	540	76	77	Mafic-3 (Sc-V-Fe-Mn)
DDBH638	AHWA308	AC	99	273617	7133316	540	98	99	Mafic-3 (Sc-V-Fe-Mn)
DDBH639	AHWA309	AC	93	273664	7133331	540	92	93	Mafic-3 (Sc-V-Fe-Mn)
DDBH640	AHWA379	AC	116	273679	7133342	540	115	116	Mafic-3 (Sc-V-Fe-Mn)
DDBH641	AHWA310	AC	83	273711	7133345	540	82	83	Mafic-3 (Sc-V-Fe-Mn)
DDBH642	AHWA381	AC	53	273736	7133355	540	52	53	Mafic-3 (Sc-V-Fe-Mn)
DDBH643	AHWA382	AC	61	273755	7133370	540	60	61	Mafic-3 (Sc-V-Fe-Mn)
DDBH644	AHWA383	AC	76	273776	7133370	540	75	76	Mafic-3 (Sc-V-Fe-Mn)
DDBH645	AHWA389	AC	68	273868	7133338	540	67	68	Mafic-3 (Sc-V-Fe-Mn)
DDBH646	AHWA388	AC	80	273819	7133328	540	79	80	Mafic-3 (Sc-V-Fe-Mn)
DDBH647	AHWA387	AC	84	273774	7133321	540	83	84	Mafic-3 (Sc-V-Fe-Mn)
DDBH648	AHWA386	AC	96	273747	7133303	540	95	96	Mafic-3 (Sc-V-Fe-Mn)
DDBH649	AHWA385	AC	121	273725	7133294	540	120	121	Mafic-3 (Sc-V-Fe-Mn)
DDBH650	AHWA384	AC	109	273679	7133292	540	108	109	Mafic-3 (Sc-V-Fe-Mn)
DDBH651	AHWA369	AC	87	274625	7132640	540	86	87	Mafic-3 (Sc-V-Fe-Mn)
DDBH652	AHWA260	AC	74	274592	7132399	540	73	74	Felsic-1 (K-Na-Rb etc)
DDBH653	AHWA259	AC	68	274400	7132353	540	67	68	Felsic-1 (K-Na-Rb etc)
DDBH654	AHWA258	AC	48	274212	7132298	540	47	48	Felsic-1 (K-Na-Rb etc)
DDBH655	AHWA257	AC	81	274027	7132236	540	80	81	Felsic-1 (K-Na-Rb etc)
DDBH656	AHWA256	AC	73	273831	7132177	540	72	73	Felsic-1 (K-Na-Rb etc)
DDBH657	AHWA261	AC	91	274783	7132475	540	90	91	Mafic-3 (Sc-V-Fe-Mn)
DDBH658	AHWA262	AC	69	274970	7132552	540	68	69	Mafic-3 (Sc-V-Fe-Mn)
DDBH659	AHWA368	AC	81	274821	7132703	540	80	81	Mafic-3 (Sc-V-Fe-Mn)
DDBH660	AHWA367	AC	57	274995	7132773	540	56	57	Mafic-3 (Sc-V-Fe-Mn)
DDBH661	AHWA263	AC	48	275167	7132602	540	47	48	Mafic-3 (Sc-V-Fe-Mn)
DDBH662	AHWA264	AC	55	275359	7132668	540	54	55	Mafic-3 (Sc-V-Fe-Mn)
DDBH663	HWRAB604	RAB	47	270515	7137359	540	46	47	Mafic-1 (Cr-Ni-Mg)
DDBH664	HWRAB314	RAB	57	269909	7136955	540	56	57	Felsic-1 (K-Na-Rb etc)
DDBH665	AHWA050	AC	45	270967	7137078	540	44	45	Felsic-1 (K-Na-Rb etc)
DDBH666	AHWA049	AC	26	271148	7137145	540	25	26	Felsic-1 (K-Na-Rb etc)
DDBH667	AHWA048	AC	78	271339	7137205	540	77	78	Mafic-3 (Sc-V-Fe-Mn)
DDBH668	AHWA047	AC	66	271530	7137264	540	65	66	Mafic-3 (Sc-V-Fe-Mn)
DDBH669	AHWA046	AC	69	271725	7137332	540	68	69	Mafic-3 (Sc-V-Fe-Mn)
DDBH670	AHWA045	AC	47	271907	7137382	540	46	47	Felsic-1 (K-Na-Rb etc)
DDBH671	AHWA044	AC	76	272095	7137445	540	75	76	Mafic-3 (Sc-V-Fe-Mn)
DDBH672	AHWA043	AC	60	272294	7137511	540	59	60	Mafic-2 (Ca-rich)



			Mari	Coordinat	tes (MGA94 2	Zone 51)		Samp	le Information
Sample ID	Hole ID	Hole Type	Max Depth	Easting	Northing	RL	Depth	Depth	Classified Litheless Taut
			(m)	(m)	(m)	(m)	From (m)	To (m)	Classified-Lithology Text
DDBH673	AHWA042	AC	57	272484	7137567	540	56	57	Mafic-2 (Ca-rich)
DDBH674	RWRAB83	RAB	55	274217	7137282	540	54	55	Mafic-1 (Cr-Ni-Mg)
DDBH675	RWRAB85	RAB	71	273835	7137160	540	70	71	Mafic-3 (Sc-V-Fe-Mn)
DDBH676	RWRAB73	RAB	46	273386	7136596	540	45	46	Mafic-2 (Ca-rich)
DDBH677	RWRAB75	RAB	47	273767	7136718	540	46	47	Mafic-2 (Ca-rich)
DDBH678	RWRAB77	RAB	41	274148	7136840	540	40	41	Mafic-2 (Ca-rich)
DDBH679	RWRAB79	RAB	54	274529	7136962	540	53	54	Mafic-3 (Sc-V-Fe-Mn)
DDBH680	RWRAB81	RAB	18	274910	7137084	540	17	18	Felsic-1 (K-Na-Rb etc)
DDBH681	RWRAB68	RAB	24	273698	7136276	540	23	24	Mafic-2 (Ca-rich)
DDBH682	NBRAB060	RAB	47	275805	7130925	540	46	47	Felsic-1 (K-Na-Rb etc)
DDBH683	NBRAB061	RAB	54	275995	7130986	540	53	54	Felsic-1 (K-Na-Rb etc)
DDBH684	NBRAB065	RAB	33	275962	7130765	540	32	33	Mafic-1 (Cr-Ni-Mg)
DDBH685	NBRAB206	RAB	28	275551	7130737	540	27	28	Mafic-2 (Ca-rich)
DDBH686	HWRAB828	RAB	6	270708	7129858	540	5	6	Mafic-2 (Ca-rich)
DDBH687	HWRAB829	RAB	40	270518	7129797	540	39	40	Felsic-1 (K-Na-Rb etc)
DDBH688	HWRAB830	RAB	19	270552	7130018	540	18	19	Felsic-1 (K-Na-Rb etc)
DDBH689	HWRAB1007	RAB	19	270514	7130006	540	18	19	Mafic-2 (Ca-rich)
DDBH690	HWRAB1006	RAB	12	270228	7129914	540	11	12	Felsic-1 (K-Na-Rb etc)
DDBH691	HWRAB832	RAB	5	270171	7129896	540	4	5	Felsic-1 (K-Na-Rb etc)
DDBH692	HWRAB834	RAB	7	269633	7129934	540	6	7	Felsic-1 (K-Na-Rb etc)
DDBH693	HWRAB836	RAB	20	270014	7130056	540	19	20	Felsic-1 (K-Na-Rb etc)
DDBH694	HWRAB838	RAB	26	270396	7130178	540	25	26	Mafic-2 (Ca-rich)
DDBH695	HWRAB490	RAB	62	270525	7130429	540	61	62	Felsic-1 (K-Na-Rb etc)
DDBH696	NBRAB068	RAB	38	276119	7130606	540	37	38	Felsic-1 (K-Na-Rb etc)
DDBH697	NBRAB069	RAB	23	276309	7130668	540	22	23	Felsic-1 (K-Na-Rb etc)
DDBH698	NBRAB070	RAB	26	276499	7130729	540	25	26	Felsic-1 (K-Na-Rb etc)
DDBH699	NBRAB073	RAB	29	276466	7130508	540	28	29	Felsic-1 (K-Na-Rb etc)
DDBH700	NBRAB100	RAB	74	279790	7130958	540	73	74	Felsic-1 (K-Na-Rb etc)
DDBH701	NBRAB099	RAB	58	279980	7131019	540	57	58	Felsic-1 (K-Na-Rb etc)
DDBH702	NBRAB096	RAB	34	280137	7130860	540	33	34	Felsic-1 (K-Na-Rb etc)
DDBH703	NBRAB083	RAB	73	278458	7130525	540	72	73	Felsic-1 (K-Na-Rb etc)
DDBH704	NBRAB087	RAB	8	278425	7130304	540	7	8	Felsic-1 (K-Na-Rb etc)
DDBH705	NBRAB085	RAB	17	278045	7130180	540	16	17	Felsic-1 (K-Na-Rb etc)
DDBH706	NBRAB091	RAB	67	279186	7130551	540	66	67	Felsic-1 (K-Na-Rb etc)
DDBH707	NBRAB093	RAB	51	279566	7130675	540	50	51	Felsic-1 (K-Na-Rb etc)
DDBH708	NBRAB105	RAB	43	280104	7130639	540	42	43	Felsic-1 (K-Na-Rb etc)
DDBH709	NBRAB103	RAB	42	280484	7130762	540	41	42	Felsic-1 (K-Na-Rb etc)
DDBH710	NBRAB107	RAB	51	279723	7130515	540	50	51	Mafic-3 (Sc-V-Fe-Mn)
DDBH711	NBRAB109	RAB	55	279343	7130392	540	54	55	Felsic-1 (K-Na-Rb etc)
DDBH712	NBRAB110	RAB	55	279153	7130330	540	54	55	Felsic-1 (K-Na-Rb etc)
DDBH713	NBRAB111	RAB	55	278962	7130268	540	54	55	Felsic-1 (K-Na-Rb etc)
DDBH714	NBRAB112	RAB	41	278772	7130206	540	40	41	Felsic-1 (K-Na-Rb etc)



			Mari	Coordinat	tes (MGA94 2	Zone 51)		Samp	le Information
Sample ID	Hole ID	Hole Type	Max Depth	Easting	Northing	RL	Depth	Depth To	Classified Lithelegy Toyt
			(m)	(m)	(m)	(m)	From (m)	(m)	Classified-Lithology Text
DDBH715	NBRAB032	RAB	15	278537	7130160	540	14	15	Felsic-1 (K-Na-Rb etc)
DDBH716	NBRAB120	RAB	26	279119	7130109	540	25	26	Felsic-1 (K-Na-Rb etc)
DDBH717	NBRAB121	RAB	45	279310	7130171	540	44	45	Felsic-1 (K-Na-Rb etc)
DDBH718	NBRAB122	RAB	47	279500	7130232	540	46	47	Felsic-1 (K-Na-Rb etc)
DDBH719	NBRAB124	RAB	60	279880	7130356	540	59	60	Mafic-3 (Sc-V-Fe-Mn)
DDBH720	NBRAB125	RAB	65	280070	7130418	540	64	65	Felsic-1 (K-Na-Rb etc)
DDBH721	NBRAB127	RAB	62	280451	7130541	540	61	62	Felsic-1 (K-Na-Rb etc)
DDBH722	NBRAB134	RAB	47	280608	7130382	540	46	47	Felsic-1 (K-Na-Rb etc)
DDBH723	NBRAB136	RAB	69	280227	7130258	540	68	69	Felsic-1 (K-Na-Rb etc)
DDBH724	NBRAB137	RAB	61	280037	7130197	540	60	61	Mafic-1 (Cr-Ni-Mg)
DDBH725	NBRAB138	RAB	56	279847	7130135	540	55	56	Mafic-3 (Sc-V-Fe-Mn)
DDBH726	NBRAB139	RAB	43	279657	7130073	540	42	43	Felsic-1 (K-Na-Rb etc)
DDBH727	HWRAB891	RAB	28	265960	7134852	540	27	28	Felsic-1 (K-Na-Rb etc)
DDBH728	HWRAB897	RAB	29	266185	7135134	540	28	29	Felsic-1 (K-Na-Rb etc)
DDBH729	HWRAB901	RAB	35	266219	7135355	540	34	35	Felsic-1 (K-Na-Rb etc)
DDBH730	HWRAB902	RAB	22	266410	7135416	540	21	22	Felsic-1 (K-Na-Rb etc)
DDBH731	HWRAB903	RAB	14	266600	7135477	540	13	14	Felsic-1 (K-Na-Rb etc)
DDBH732	HWRAB896	RAB	21	266375	7135195	540	20	21	Felsic-1 (K-Na-Rb etc)
DDBH733	HWRAB890	RAB	39	265925	7134631	540	38	39	Felsic-1 (K-Na-Rb etc)
DDBH734	HWRAB885	RAB	22	266463	7134593	540	21	22	Felsic-1 (K-Na-Rb etc)
DDBH735	HWRAB851	RAB	57	270464	7130620	540	56	57	Felsic-1 (K-Na-Rb etc)
DDBH736	HWRAB850	RAB	74	270274	7130559	540	73	74	Felsic-1 (K-Na-Rb etc)
DDBH737	HWRAB849	RAB	50	270083	7130498	540	49	50	Felsic-1 (K-Na-Rb etc)
DDBH738	HWRAB848	RAB	32	269893	7130437	540	31	32	Mafic-2 (Ca-rich)
DDBH739	HWRAB847	RAB	38	269702	7130376	540	37	38	Felsic-1 (K-Na-Rb etc)
DDBH740	HWRAB846	RAB	12	269511	7130315	540	11	12	Felsic-1 (K-Na-Rb etc)
DDBH741	HWRAB845	RAB	9	269321	7130254	540	8	9	Felsic-1 (K-Na-Rb etc)
DDBH742	HWRAB843	RAB	9	269668	7130155	540	8	9	Mafic-2 (Ca-rich)
DDBH743	HWRAB841	RAB	1	270049	7130277	540	0	1	Mafic-2 (Ca-rich)
DDBH744	HWRAB840	RAB	37	270239	7130338	540	36	37	Felsic-1 (K-Na-Rb etc)
DDBH745	HWRAB839	RAB	59	270430	7130399	540	58	59	Felsic-1 (K-Na-Rb etc)
DDBH746	NBRAB075	RAB	8	277541	7130437	540	7	8	Felsic-1 (K-Na-Rb etc)
DDBH747	NBRAB078	RAB	44	278111	7130622	540	43	44	Felsic-1 (K-Na-Rb etc)
DDBH748	NBRAB081	RAB	17	278078	7130401	540	16	17	Felsic-1 (K-Na-Rb etc)
DDBH749	NBRAB129	RAB	17	280831	7130665	540	16	17	Felsic-1 (K-Na-Rb etc)
DDBH750	NBRAB131	RAB	32	280988	7130506	540	31	32	Felsic-1 (K-Na-Rb etc)
DDBH751	NBRAB151	RAB	46	280955	7130285	540	45	46	Felsic-1 (K-Na-Rb etc)
DDBH752	NBRAB149	RAB	28	280574	7130161	540	27	28	Felsic-1 (K-Na-Rb etc)
DDBH753	NBRAB148	RAB	22	280384	7130099	540	21	22	Mafic-2 (Ca-rich)
DDBH754	NBRAB146	RAB	53	280004	7129976	540	52	53	Mafic-3 (Sc-V-Fe-Mn)
DDBH755	NBRAB145	RAB	41	279814	7129914	540	40	41	Mafic-2 (Ca-rich)
DDBH756	NBRAB153	RAB	17	279623	7129852	540	16	17	Felsic-1 (K-Na-Rb etc)



			Max	Coordina	tes (MGA94 2	Zone 51)		Samp	ole Information
Sample ID	Hole ID	Hole Type	Depth (m)	Easting (m)	Northing (m)	RL (m)	Depth From (m)	Depth To (m)	Classified-Lithology Text
DDBH757	RWRAB41	RAB	34	274773	7136200	540	33	34	Mafic-2 (Ca-rich)
DDBH758	RWRAB37	RAB	33	274011	7135956	540	32	33	Mafic-3 (Sc-V-Fe-Mn)
DDBH759	RWRAB35	RAB	38	273629	7135834	540	37	38	Mafic-3 (Sc-V-Fe-Mn)
DDBH760	HWRAB869	RAB	34	267313	7134234	540	33	34	Felsic-1 (K-Na-Rb etc)
DDBH761	HWRAB877	RAB	51	266966	7134334	540	50	51	Felsic-1 (K-Na-Rb etc)
DDBH762	HWRAB876	RAB	60	266775	7134273	540	59	60	Felsic-1 (K-Na-Rb etc)
DDBH763	HWRAB875	RAB	42	266585	7134212	540	41	42	Felsic-1 (K-Na-Rb etc)
DDBH764	HWRAB874	RAB	46	266394	7134151	540	45	46	Felsic-1 (K-Na-Rb etc)
DDBH765	HWRAB873	RAB	32	266550	7133991	540	31	32	Felsic-1 (K-Na-Rb etc)
DDBH766	HWRAB872	RAB	32	266741	7134052	540	31	32	Felsic-1 (K-Na-Rb etc)
DDBH767	HWRAB871	RAB	36	266932	7134112	540	35	36	Felsic-1 (K-Na-Rb etc)
DDBH768	HWRAB870	RAB	20	267122	7134173	540	19	20	Felsic-1 (K-Na-Rb etc)
DDBH769	HWRAB878	RAB	36	267157	7134394	540	35	36	Felsic-1 (K-Na-Rb etc)
DDBH770	HWRAB879	RAB	14	266810	7134494	540	13	14	Felsic-1 (K-Na-Rb etc)
DDBH771	HWRAB880	RAB	45	266619	7134433	540	44	45	Felsic-1 (K-Na-Rb etc)
DDBH772	HWRAB884	RAB	21	266272	7134532	540	20	21	Felsic-1 (K-Na-Rb etc)
DDBH773	HWRAB882	RAB	25	266238	7134311	540	24	25	Felsic-1 (K-Na-Rb etc)
DDBH774	HWRAB881	RAB	51	266428	7134372	540	50	51	Felsic-1 (K-Na-Rb etc)



APPENDIX B: TABLE 2 – TABLE OF SIGNIFICANT INTERCEPTS (>0.1g/t Au)

			Hole Deta	ils				Intercept					
		Coc	ordinates (MC	GA94 Zone 5	51)			intercept					
Hole ID	Easting (m)	Northing (m)	RL (m)	Dip (°)	Azimuth (°)	Max Depth (m)	Hole Type	From (m)	To (m)	Interval (m)	Grade (Au g/t)	Interval	
AHWA112	272502	7133794	553	-90	360	126	AC	92	96	4	1.5	4 metres @ 1.5g/t Au from 92 metres	
AHWA310	273711	7133345	553	-90	360	83	AC	48	60	12	2.0	12 metres @ 2.0g/t Au from 48 metres (including 2 metres @ 11.1g/t Au)	
A L IVA/ A CO 4	070700	7400055	550	00	050	70	4.0	32	36	4	1.2	4 metres @1.2g/t Au from 32 metres	
AHWA381	273736	7133355	556	-60	250	73	AC	60	68	8	2.0	8 metres @ 2.0g/t Au from 60 metres (including 4 metres @ 3.6g/t Au)	
HWRAB372	270328	7134988	550	-90	360	59	RAB	36	52	16	1.0	16 metres @ 1.0g/t Au from 36 metres	
HWRAB913	270515	7134733	550	-90	360	83	RAB	68	83	15	0.9	15 metres @ 0.9g/t Au from 68 metres	
AHWA183	272552	7133804	551	-90	360	120	AC	96	104	8	0.3	8 metres @ 0.3g/t Au from 96 metres	
AHWA215	273082	7133190	555	-90	360	75	AC	48	52	4	0.1	4 metres @ 0.1g/t Au from 48 metres	
AHWA379	273679	7133342	552	-60	250	116	AC	20	34	14	0.5	14 metres @ 0.5g/t Au from 20 metres	
AHWA216	273267	7133251	558	-90	360	96	AC	64	68	4	0.1	4 metres @ 0.1g/t Au from 64 metres	
AUMAZ 10	213201	7 133231	556	-90	300	90	AC	80	84	4	0.2	4 metres @ 0.2g/t Au from 80 metre	



APPENDIX C: PETROLOGY TABLES TABLE 3 – PETROLOGICAL SAMPLE DESCRIPTIONS

			Co	oordinates						
Prospect	Hole ID	Pet Sample ID	Easting (m)	Northing (m)	RL (m)	Depth (m)	Dip (°)	Azimuth (°)	Petrological Rock ID	Petrological Description
Mustang	AHWA183	AHWA183_Pet	272552	7133804	551	120	-90	360	Intermediate Volcanic	Banded mylonite with oxidised sulphides
Mustang	AHWA262	AHWA262_Pet	274970	7132552	551	69	-90	360	Intermediate Volcanic	Quartz-vein breccia and mylonite
Mustang	AHWA015	AHWA015_Pet	271888	7134856	553	110	-90	360	Ironstone	Completely oxidised vuggy ironstone
Mustang	AHWA289	AHWA289_Pet	272753	7133548	551	59	-90	360	Dacitic Porphyry	Sheared porphyritic dacite with sericite alteration
Mustang	AHWA188	AHWA188_Pet	272672	7133637	557	78	-90	360	Dacitic Porphyry	Sheared porphyritic dacite with sericite alteration
Mustang	AHWA311	AHWA311_Pet	273709	7133189	552	87	-90	360	Intermediate Volcanic	Banded mylonite with boudinaged quartz veins

TABLE 4 - PETROLOGY SAMPLE ASSAY RESULTS

Pet Sample ID	Au (ppb)	Cu (ppm)	Te (ppm)	Bi (ppm)	Mo (ppm)	Ag (ppm)	Pb (ppm)	Sb (ppm)	Zn (ppm)	As (ppm)	W (ppm)	Ni (ppm)	Co (ppm)	Cr (ppm)	V (ppm)	Sc (ppm)	Ba (ppm)	Nb (ppm)	Sr (ppm)	Th (ppm)	Y (ppm)	Zr (ppm)	S (%)
AHWA183_Pet	24	21.0	0.07	0.5	2.5	0.04	19.2	0.5	37.4	4.1	1.1	36.4	3.5	55.4	56.5	6.5	1270	4.5	580	8.4	8.8	137.5	0.01
AHWA262_Pet	2	22.2	0.01	0.1	0.3	0.53	54.6	0.2	118.5	8.3	0.6	71.2	20.4	178	118	15	431	1.8	107	1.2	9.3	60.1	-0.01
AHWA015_Pet	22	3400.0	0.06	0.09	56.3	60.9	8.5	23.3	612	16	1.2	139.5	166.5	171	58	32.3	30	0.4	14.7	0.3	129	22.1	0.04
AHWA289_Pet	17	74.0	0.01	BDL	BDL	BDL	3	BDL	88	BDL	BDL	472	58	897	135	24	120	BDL	108	BDL	BDL	BDL	0.03
AHWA188_Pet	55	63.1	0.03	0.42	6.11	0.036	18.9	0.67	92.1	3.89	7.02	41.6	14.85	67.5	50.1	7.26	1090	6.08	519	13.5	14.95	160.5	0.01
AHWA311_Pet	11	175.0	0.07	0.1	0.75	0.1	0.48	1.7	166	19	1.3	99.4	98.6	101	39.6	199	1090	1.3	21.9	0.28	22.3	29.4	0.01



APPENDIX D: JORC TABLE 1 - YANDAL PROJECT

Section 1 Sampling Techniques and Data

Criteria	JORC Code explanation	Commentary
Sampling	Nature and quality of sampling (eg cut channels, random chips, or	<u>Newcrest</u>
techniques	specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc). These examples should not be	 Vertical RAB drilling conducted with sampling every 2m until refusal or hole failing in palaeochannels.
	taken as limiting the broad meaning of sampling.	Samples were collected using a spear from sample piles.
	Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems	 Drilling was conducted on an initial 4.5km x 400m grid and later infilled to 1.5km x 400m.
	used.	Eagle Mining
	Aspects of the determination of mineralisation that are Material to the Public Report.	 Eagle Mining operated in the Horse Well Project between 1993 and 1997.
	• In cases where 'industry standard' work has been done this would be relatively simple (eg 'reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for	 RAB drilling was undertaken by Kennedy Drilling Pty Ltd using a custom built RAB rig using 600 CFM and 300PSI.
	fire assay'). In other cases more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (eg submarine nodules) may warrant disclosure of detailed information.	 Samples were submitted to AAL in Kalgoorlie for analysis of Au using a single stage and grind preparation with an aqua regia digest and an AAS finish to a detection limit of 0.02ppm Au. No multi element analysis was undertaken during this time.
		Alloy Resources
		 Aircore drilling was completed by Raglan Drilling and were completed to blade refusal, usually at saprock or fresh bedrock to an average depth of 66 metres.
		 This reconnaissance drilling was carried out a widely spaced pattern of 200 metres by 400 metres, with drill samples composited over 4 metre intervals and assays for gold down to 0.001ppm or 1ppb Au. Any gold values greater than 0.05ppm Au in the 4-metre composite were considered significant to warrant follow up drilling.
		 Drilling samples were transported by trailer to Wiluna, where they were placed in bulky bags and shipped to Perth via Toll-lpec for assay. The drilling samples were analysed by ALS-Chemex in Perth. All samples and blind standards were analysed for gold using 30g fire



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Criteria	JORC Code explanation	Commentary
		assay and ICP-AES finish (range 0.001-10ppm Au). Assays greater than 10ppm were analysed using the AA25 methos, but only standard samples were above this level.
		The initial RC program at Warmblood was carried out by Easternwell Drilling. RC samples were split directly from the cyclone into 2kg bags for every metre drilled. Samples were assayed as 4 metre composites. For all 4 metre composite samples which returned greater than 0.5g/t Au, 1 metre samples were collected from the original 'split' one metre samples and assayed.
		Alloy Resources & Doray Minerals Ltd (JV)
		From 2013 to 2021 exploration work was undertaken by Alloy Resources and Doray Minerals Ltd under the pre-existing JV agreement. The details regarding RC sampling from this work is outlined below:
		Reverse circulation (RC) percussion drill chips collected through a cyclone and cone splitter at 1m intervals.
		Spitter was cleaned regularly during drilling.
		Splitter was cleaned and levelled at the end of each hole.
		Mineralisation determined qualitatively through rock type, sulphide and quartz content and intensity of alteration.
		 Mineralisation determined quantitatively via assay (aqua-regia digest followed by ICP-MS for multi-element data and 25g Fire Assay and AAS determination for gold at 1m intervals). RC samples pulverized to 75 pm
		 All samples analysed by aqua-regia digest followed by ICP-MS for multi-element data and 25g Fire Assay and AAS determination for gold at 1 m intervals.
		 Rock chip sampling was not undertaken on a grid, instead being completed at the geologist's discretion and whether outcrop was present. Whole rock samples were taken from gossanous in-situ material.



Criteria	JORC Code explanation	Commentary
Ciliteria	Joke Code explanation	Strickland Metals Ltd
		Diamond Drilling
		Diamond coring was undertaken predominantly as HQ sizing, with PQ utilized to maximise recovery, where required, particularly within saprolite and clay zones.
		Triple-tubing was utilised throughout to maximise recovery.
		Diamond core samples were collected at geologically defined intervals, with a minimum sample length of 0.5m and a maximum of 1.2m.
		Core samples were cut using an automated variable-speed diamond saw with half core, weighing approximately 3kg, submitted for analysis.
		OREAS certified reference material (CRM) was inserted at a ratio of 1:20 throughout sampling. The grade ranges of the CRMs were selected based on grade populations and economic grade ranges. The reference material type was selected based on the geology, weathering, and analysis method of the sample.
		 Density measurements were collected as per Water Displacement Method 3 (Lipton, 2001) with paraffin wax coatings used for oxide and porous samples. Selected core samples were 0.1 – 0.2 m in size. Aluminium cylinders of 0.1 and 0.2 m in length, with known mass and density were measured at regular intervals at a ratio of 1:20, as a reference material. Duplicate sample weights were measured in fresh rock at a ratio of 1:20.
		Handheld instruments, such as an Olympus Vanta pXRF and Terraplus KT-10 meter were used to aid geological interpretation. CRMs were tested at regular intervals at a ratio of 1:20.
		RC Drilling
		2-3 kg samples were split from dry 1 m bulk samples. The sample was initially collected from the cyclone in an inline collection box, with independent upper and lower shutters. Once the full metre was drilled to completion, the drill bit was lifted off the bottom of the hole, creating a gap between samples; ensuring the entirety of the 1 m sample was



		•
Criteria	JORC Code explanation	Commentary
		collected, and over-drilling did not occur. When the gap of air entered the collection box, the top shutter was closed off. Once the top shutter was closed, the bottom shutter was opened, dropping the sample under gravity over a cone splitter.
		• Two even 2 – 3 kg duplicate sample splits, from the A- and B-chutes of the splitter, were collected at the same time for each metre, with the remaining reject bulk sample being collected in labelled green bags directly below the cyclone, minimising external contamination.
		 Original sample bags were consistently collected from the A-chute, whilst duplicate sample splits were collected from the B-chute. During the sample collection process, the original and duplicate calico sample splits, and green bag of bulk reject sample were weighed to test for sample splitting bias and sample recovery.
		Green bags were then placed in neat lines on the ground, with tops folded over to avoid contamination. Duplicate B-chute sample bags are retained and stored on site for follow up analysis and test work.
		• In mineralised zones, the original A-chute sample split was sent to the laboratory for analysis. In non-mineralised 'waste' zones, a 4 m composite scoop sample was collected from the green bags and the A-chute bag retained on site for follow up analysis test work. All composite intervals over 0.1 g/t Au were resampled at 1 m intervals using the original A-chute bag from the cyclone splitter.
		 QA samples were inserted at a combined ratio of 1:20 throughout. Field duplicates were collected at a 1:40 ratio from the B-chute of the cone splitter at the same time as the original sample was collected from the A-chute. OREAS certified reference material (CRM) was inserted at a ratio of 1:40. The grade ranges of the CRMs were selected based on grade populations and economic grade ranges. The reference material type was selected based on the geology, weathering, and analysis method of the sample.
		The cyclone was cleaned after each rod, at the base of oxidation, and when deemed necessary by the geologist to minimise contamination of samples. Sample condition was recorded for bias analysis. The cyclone was balanced at the start of each rod and checked after each sample to avoid split bias. Dual air-vibrators on the cyclone transfer.



			•
Criteria	JORC Code explanation	Co	mmentary
			box were utilised, when necessary, to aid sample throughput. Vibrators were placed on opposite sides of the cyclone and perpendicular to the chutes to avoid vibration-induced splitting bias.
		•	Handheld instruments, such as an Olympus Vanta pXRF and Terraplus KT-10 meter were used to aid geological interpretation. CRMs were tested at regular intervals at a ratio of 1:20.
		Ro	ck Chip Sampling
		•	Rock chip sampling was not undertaken on a grid, instead being completed at the geologist's discretion and whether outcrop was present. Whole rock samples were taken from gossanous in-situ material.
		<u>Ga</u>	teway Mining
		•	60g of bottom-of-hole (BOH) sample was collected from the final metre of drill spoils at each drill site by Company personnel.
		•	Samples were placed in pre-numbered paper geochemical bags, boxed and sent to the laboratory for full-suite multi-element analysis. Additional select samples were shipped to Petrographex for thin section preparation and petrographic interpretation.
Drilling	Drill type (eg core, reverse circulation, open-hole hammer, rotary air	Ne	wcrest
techniques	blast, auger, Bangka, sonic, etc) and details (eg core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc).	•	Drilling was completed using rotary-airblast and hammer in a vertical orientation by A&J Drilling using a Warman RAB rig.
		•	Samples were collected using a spear from sample piles at 2-6m intervals, though typically at 2m.
		<u>Ea</u>	gle Mining
		•	RAB drilling was undertaken by Kennedy Drilling Pty Ltd using a custom-built RAB rig using 600 CFM and 300PSI.
		•	Samples were submitted to AAL in Kalgoorlie for analysis of Au using a single stage and grind preparation with an aqua regia digest and an AAS finish to a detection limit of 0.02ppm Au. No multi element analysis was undertaken during this time.



Criteria	JORC Code explanation	Commentary
		Alloy Resources
		RC Drilling at Mustang was completed as one fence line perpendicular to the structural trend to test below aircore anomalism.
		RC samples were split directly from the cyclone into 2kg bags for every metre drilled. Samples were assayed as 4 metre composites. For all 4 metre composite samples which returned greater than 0.5g/t Au, 1 metre samples were collected from the original 'split' one metre samples and assayed.
		 Aircore drilling was completed by Raglan Drilling and were completed to blade refusal, usually at saprock or fresh bedrock to an average depth of 66 metres. 1m samples were spear-sampled to create a 4m composite sample that was analysed by the laboratory. For all 4 metre composite samples which returned greater than 0.5g/t Au, 1 metre samples were collected from the original 'split' one metre samples and assayed.
		Strickland Metals Ltd
		Diamond Drilling
		Diamond Drilling was undertaken by Terra Drilling using a truck-mounted KWL1600 drill rig.
		Diamond coring was undertaken predominantly as HQ sizing, with PQ utilised to maximise recoveries where necessary. Triple-tubing was utilised to maximise recovery.
		REFLEX Sprint IQ and OMNI-Tool North-Seeking Gyroscopes were used for downhole dip and azimuth calculation, with multi-shot measurements taken every 30m during drilling, and a continuous IN and OUT readings taken at end-of-hole (EOH).
		RELFEX TN-14 Rig Aligner was used to align the rig to within 0.01 degrees of the planned azimuth, dip and roll at the start of each hole.
		Boart Longyear Orientation tools were used for core orientation.
		RC Drilling
		RC drilling was undertaken by Ranger Drilling, using a truck-mounted Hydco 350RC Rig with a 1350 cfm @ 500 psi on-board compressor,



Criteria	JORC Code explanation	Commentary
		a 1150 cfm onboard Booster, and a truck-mounted Sullair 900 cfm @ 350 psi Auxiliary Compressor.
		RC holes were drilled with a 5 ½" hammer.
		REFLEX Sprint IQ and OMNI-Tool North-Seeking Gyroscopes were used for downhole dip and azimuth calculation, with multi-shot measurements taken every 30m during drilling, and a continuous IN and OUT readings taken at end-of-hole (EOH).
		RELFEX TN-14 Rig Aligner was used to align the rig to within 0.01 degrees of the planned azimuth, dip and roll at the start of each hole.
Drill sample	 Method of recording and assessing core and chip sample recoveries and results assessed. Measures taken to maximise sample recovery and ensure representative nature of the samples. Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material. 	<u>Newcrest</u>
recovery		No details exist.
		Eagle Mining
		No sample recovery information is available.
		Great Central Mines
		No sample recovery information is available.
		Alloy Resources
		No sample recovery information is available.
		Wet samples due to excess ground water were noted when present.
		Strickland Metals Ltd
		RC Drilling
		During the RC sample collection process, the original and duplicate cone split samples, and green bag reject bulk samples were weighed to test for bias and sample recoveries. The majority of this work was undertaken in ore zones.
		Once drilling reached fresh rock, a fine mist of water was used to suppress dust and limit loss of fines through the cyclone chimney.
		At the end of each metre, the bit was lifted off the bottom of hole to separate each metre drilled.



Criteria	JORC Code explanation	Commentary
		The majority of samples were of good quality, with ground water having minimal effect on sample quality or recovery.
		From the collection of recovery data, no identifiable bias exists.
		Diamond Drilling
		Diamond core samples are considered dry.
		Triple-tubing and the appropriate drill tube diameter was selected (PQ, HQ, or NQ) depending on ground competency to maximise sample recovery.
		Sample recovery is recorded every run (average run length of 3m) and is generally above 98%, except for in very broken ground.
		Core was cut in half, with the same half of the core submitted to the laboratory for analysis.
		From the collection of recovery data, no identifiable bias exists.
Logging	 Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies. Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography. The total length and percentage of the relevant intersections logged. 	<u>Newcrest</u>
		Samples were logged qualitatively for lithology, texture, mineralogy, alteration and grain size for the entire length of holes.
		Eagle Mining
		 Logging of lithology, structure, alteration, veining, mineralisation, oxidation state, weathering, mineralogy, colour. RC Holes were logged to a level of detail to support future mineral resource estimation. Logging was qualitative and quantitative in nature
		Qualitative: lithology, alteration, foliation
		Quantitative: vein percentage and mineralisation (sulphide) percentage.
		All holes logged for the entire length of hole.
		All RC holes were chipped and archived.
		Holes have been relogged where necessary to provide consistent logging through the project.



Criteria	JORC Code explanation	Commentary
		Alloy Resources
		Logging of lithology, structure, alteration, veining, mineralisation, oxidation state, weathering, mineralogy, colour. Logging was qualitative in nature.
		All holes were chipped and archived.
		RC Holes were logged to a level of detail to support future mineral resource estimation. Logging was qualitative and quantitative in nature.
		Qualitative: lithology, alteration, foliation.
		Quantitative: vein percentage and mineralisation (sulphide) percentage.
		Rock chip descriptions were recorded, including lithology and weathering state.
		Strickland Metals Ltd
		Logging of lithology, structure, alteration, veining, mineralisation, oxidation state, weathering, mineralogy, colour, magnetic susceptibility and pXRF geochemistry were recorded.
		Logging was both qualitative and quantitative in nature.
		Mapping and rock chip sampling across the tenure was undertaken by senior geologists familiar with the Yandal Greenstone Belt and Earaheedy Basin lithologies.
		Diamond Drilling
		Diamond core was geotechnically logged at 1cm resolution; recording recovery, RQD, orientation confidence, joint density, joint sets, joint asperity and fill mineralogy.
		Core trays were photographed wet and dry.
		Structural measurements were collected utilizing the IMDEX IQ- Logger 2, with reference measurements taken at the start of each logging session and every 20 measurements throughout the drill hole to ensure instrument calibration and data quality.



Criteria	JORC Code explanation	Commentary
	·	RC Drilling
		RC chips were washed, logged and a representative sub-sample of the 1 m drill sample retained in reference chip trays for the entire length of a hole.
		Reference chip trays were photographed wet and dry.
		Gateway Mining
		Thin Sections were examined by Dr. Tony Crawford (Petrographex) using a Nikon Eclipse 50/POL microscope for petrographic interpretation.
Sub-sampling	If core, whether cut or sawn and whether quarter, half or all core taken.	Newcrest
techniques and sample	If non-core, whether riffled, tube sampled, rotary split, etc and whether	Samples were collected on 2m intervals using a spear.
preparation	sampled wet or dry.	Samples were sent to AAL, Perth. No details exist on the sample
	For all sample types, the nature, quality and appropriateness of the sample preparation technique.	preparation.
		Eagle Mining
	Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.	Samples were submitted to AAL in Kalgoorlie for analysis of Au using a single stage and grind preparation with an aqua regia digest and an
	Measures taken to ensure that the sampling is representative of the in situ material collected, including for instance results for field duplicate/second-half sampling.	AAS finish to a detection limit of 0.02ppm Au. No multi element analysis was undertaken during this time.
		Alloy Resources
	Whether sample sizes are appropriate to the grain size of the material being sampled.	RC chips were cone split every metre, sampled dry where possible and wet when excess ground water could not be prevented. Sample condition (wet, dry or damp) was recorded at the time of logging.
		Where mineralisation was unlikely in RC holes, the samples were composited by spear sampling – four x 1 metre subsamples combined to approximately 3kg and submitted for assay.
		 For AC drilling, 1m samples were sub-sampled using a spear and composited into a 4m sample and submitted for assay. Samples that returned anomalous results were subsequently re-sampled at 1m intervals using a spear.
		No details exist regarding rock chip sample QAQC practises.



Criteria	JORC Code explanation	Commentary
		Strickland Metals Ltd
		RC Drilling
		RC samples were split from dry, 1m bulk sample via a cone splitter directly from the cyclone.
		Weighing of calico and reject green samples to determine sample recovery compared to theoretical sample recovery, and check sample bias through the splitter.
		Field duplicates collected from the B-chute of the splitter through the entire hole at the same time as the original sample collection from the A-chute.
		Portable XRF analysis was undertaken on dry sample fines immediately after collection of the sample.
		Rock Chip Samples
		Rock chip samples collected by Strickland Metals Ltd were sent to ALS in Perth and were crushed to 80% passing <2mm and pulverising prior to analysis for a full lithogeochemical characterisation (method code: CCPPKG01).
		Diamond Drilling
		Diamond core samples were collected at geologically defined intervals, with a minimum sample length of 0.5m and maximum of 1.2m.
		Samples were cut using an automated variable-speed diamond saw.
		Core was cut in half, with the same half of the core submitted to the laboratory for analysis.
		Diamond core samples are considered dry.
		Triple-tubing and the appropriate drill tube diameter was selected (PQ, HQ, or NQ) depending on ground competency to maximise sample recovery.
		Sample recovery is recorded every run (average run length of 3m) and is generally above 98%, except for in very broken ground.



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Criteria	JORC Code explanation	Commentary
		 Handheld instruments, such as an Olympus Vanta pXRF and Terraplus KT-10 Magnetic Susceptibility meter, were used to aid geological interpretation. Core was analysed at 1m intervals for 60 seconds (3 x 20 second beams) utilising an Olympus Vanta pXRF instrument. CRMs were tested at regular intervals at a ratio of 1:20.
		Quality Control Procedures
		 Approximately 3kg of sample was submitted to ALS, Perth WA for analysis via 50g fire assay with an ICP-AES finish (method code: Au- ICP22). Sample duplicates (DUP) were inserted at a ratio of 1:20 throughout sampling of ore zones, and 1:40 throughout sampling of waste material.
		OREAS certified reference material (CRM) was inserted at a ratio of 1:20 throughout sampling of ore zones, and 1:40 throughout sampling of waste material. The grade ranges of the CRMs were selected based on grade populations and economic grade ranges. The reference material type was selected based on the geology, weathering, and analysis method of the sample.
		The total combined QAQC (DUPs and CRMs) to sample ratio through ore zone material was 1:10. For waste zones the combined QAQC to sample ratio was 1:20.
		Field Duplicates and CRMs were submitted to the lab using unique Sample IDs.
		• For Fire Assay, all samples were sorted, dried at 105°C and weighed prior to crushing to 2mm. Crushed samples were then split and pulverised to 75µm, with a QC specification of ensuring >85% passing < 75µm. 50g of pulverised sample was then analysed for Au by fire assay and ICP-AES (low-grade) or gravimetric (ore-grade) finish.
		Sample size and preparation is appropriate for the grain size of the sample material.
		Gateway Mining
		Select BOH samples of interest were sent to Petrographex (Dr Tony Crawford) for thin section interpretation. Samples were prepared into covered thin sections by Adelaide Petrographic, Adelaide.



Criteria	JORC Code explanation	Commentary
Onteria		BOH samples were sent to ALS in Perth and were crushed to 80% passing <2mm and pulverised prior to completing multi-element analysis (method code: ME-MS61L) on 0.25g of pulp.
Quality of	The nature, quality and appropriateness of the assaying and laboratory	Newcrest
assay data and laboratory	procedures used and whether the technique is considered partial or total.	Samples were analysed at AAL, Perth by Au-BLEG and Pd-BLEG achieving detection limits of 0.1ppm and 0.01ppm, respectively.
tests	• For geophysical tools, spectrometers, handheld XRF instruments, etc, the parameters used in determining the analysis including instrument	The internal laboratory precision is noted as 10%.
	make and model, reading times, calibrations factors applied and their	Eagle Mining
	derivation, etc.Nature of quality control procedures adopted (eg standards, blanks,	The majority of samples were analysed using Aqua Regia which is a partial analysis.
	duplicates, external laboratory checks) and whether acceptable levels of accuracy (ie lack of bias) and precision have been established.	No information was recorded regarding QAQC or sampling practices at this time.
		Alloy Resources
		Fire assay was used and is a total digest technique for RC samples, and a mix of Fire Assay and Aqua Regia was used for aircore samples and rock chip samples.
		Certified reference material standards were inserted at 1 in every 50 samples.
		Lab: Random pulp duplicates were taken on average 1 in every 10 samples.
		Accuracy and precision levels have been determined to be satisfactory after analysis of these QAQC samples.
		Quality control procedures are not outlined in WAMEX archive reports for rock chip samples.
		Strickland Metals Ltd
		RC Drilling
		2-3 kg samples were split from dry 1 m bulk samples. The sample was initially collected from the cyclone in an inline collection box, with independent upper and lower shutters. Once the full metre was drilled to completion, the drill bit was lifted off the bottom of the hole, creating



a gap between samples; ensuring the entirety of the 1 m sample was collected, and over-drilling did not occur. When the gap of air entered the collection box, the top shutter was closed off. Once the top shutter was closed, the bottom shutter was opened, dropping the sample under gravity over a cone splitter.

- Two even 2 3 kg duplicate sample splits, from the A- and B-chutes
 of the splitter, were collected at the same time for each metre, with the
 remaining reject bulk sample being collected in labelled green bags
 directly below the cyclone, minimising external contamination.
- Original sample bags were consistently collected from the A-chute, whilst duplicate sample splits were collected from the B-chute. During the sample collection process, the original and duplicate calico sample splits, and green bag of bulk reject sample were weighed to test for sample splitting bias and sample recovery.
- Green bags were then placed in neat lines on the ground, with tops folded over to avoid contamination. Duplicate B-chute sample bags are retained and stored on site for follow up analysis and test work.
- In mineralised zones, the original A-chute sample split was sent to the laboratory for analysis. In non-mineralised 'waste' zones, a 4 m composite scoop sample was collected from the green bags and the A-chute bag retained on site for follow up analysis test work. All composite intervals over 0.1 g/t Au were resampled at 1 m intervals using the original A-chute bag from the cyclone splitter.
- QA samples were inserted at a combined ratio of 1:20 throughout. Field duplicates were collected at a 1:40 ratio from the B-chute of the cone splitter at the same time as the original sample was collected from the A-chute. OREAS certified reference material (CRM) was inserted at a ratio of 1:40. The grade ranges of the CRMs were selected based on grade populations and economic grade ranges. The reference material type was selected based on the geology, weathering, and analysis method of the sample.
- The cyclone was cleaned after each rod, at the base of oxidation, and when deemed necessary by the geologist to minimise contamination of samples. Sample condition was recorded for bias analysis. The cyclone was balanced at the start of each rod and checked after each sample to avoid split bias. Dual air-vibrators on the cyclone transfer



box were utilised, when necessary, to aid sample throughput. Vibrators were placed on opposite sides of the cyclone and perpendicular to the chutes to avoid vibration-induced splitting bias.

pXRF Analysis

- Handheld instruments, such as an Olympus Vanta pXRF and Terraplus KT-10 meter were used to aid geological interpretation. CRMs were tested at regular intervals at a ratio of 1:20.
- Samples were analysed using the Geochem-3 method with 3 beams of 20 seconds.
- The instrument was calibrated at the start of each analysis session, with a QC reading taken on alternating Certified Reference Materials (Silica Blank and OREAS45d) at a ratio of 1:20 samples.
- CRM readings collected using the pXRF were scrutinised in ioGAS software to check reliability of results and to ensure no contamination was present on the window of the instrument.
- Handheld XRF readings were taken on pulverized material from dry samples throughout a hole where the geologist determined geochemical data was necessary to determine lithology and in areas of alteration or assumed mineralisation.
- Elemental pathfinder data related to the alteration and mineralised system was interpreted in ioGAS software and cross-validated with visual observations in drill hole (chip) material.
- The elements reported in the body of this release Molybdenum (Mo), Bismuth (Bi) and Tungsten (W) – have < 5 ppm limit of detection (LOD) for pXRF analysis. "ND" is utilised in the table of results to stipulate when an element was not detected.
- Rare-elements such as gold, most rare-earth-elements (REEs) and all light elements (hydrogen through to sodium) cannot be analysed utilising a handheld pXRF instrument.
- pXRF results are a guide only and should not be considered equivalent to laboratory-analysed sample results.



		Rock Chip Samples	
		The analysis method for rock chip samples is considered total.	
		Diamond Drilling	
		Diamond coring was undertaken predominantly as HQ sizing, with PQ utilized to maximise recovery, where required, particularly within saprolite and clay zones.	
		Triple-tubing was utilised throughout to maximise recovery.	
		Diamond core samples were collected at geologically defined intervals, with a minimum sample length of 0.5m and a maximum of 1.2m.	
		Core samples were cut using an automated variable-speed diamond saw with half core, weighing approximately 3kg, submitted for analysis.	
		OREAS certified reference material (CRM) was inserted at a ratio of 1:20 throughout sampling. The grade ranges of the CRMs were selected based on grade populations and economic grade ranges. The reference material type was selected based on the geology, weathering, and analysis method of the sample.	
		Handheld instruments, such as an Olympus Vanta pXRF and Terraplus KT-10 meter were used to aid geological interpretation. CRMs were tested at regular intervals at a ratio of 1:20.	
		Gateway Mining	
		The analysis method for BOH samples is considered total.	
		ALS performed analysis checks and inserted CRM into the sample sequence prior to analysis.	
Verification of	The verification of significant intersections by either independent or	No holes have been twinned.	
sampling and assaying	The use of twinned holes.	No adjustments were made to any of the assay data.	
2000,g		All data is managed and hosted by Mitchell River Group who acted as	
	Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.	the Database Manager for Strickland Metals and now Gateway Mining. During Strickland's ownership, QAQC and historical data	
	Discuss any adjustment to assay data.	compilation was completed.	



Newcrest

• Data is present in hardcopy files from AAL and scanned paper maps showing drillhole locations.

Eagle Mining

 Logging and sampling were recorded on paper logs. Alloy Resources transferred these logs to digital format and loaded them into the corporate database.

Alloy Resources

- All sampling was routinely inspected by senior geological staff. Significant intercepts were inspected by senior geological staff.
- Data was hard keyed into Excel data capture software and merged with Datashed SQL based database on Strickland's internal company server. Data is validated by a Database Administrator, import validation protocols in place.
- Visual checks of data were completed within Surpac software by consultant geologists.

Strickland Metals Ltd

- Logging, pXRF data and sampling were recorded directly into LogChief, utilising lookup tables and in-file validations, on a Toughbook by a geologist at the rig.
- Logs and sampling were imported daily into Micromine for further validation and geological confirmation.
- When received, assay results were plotted on section and verified against neighbouring drill holes.
- From time to time, assays were repeated if they failed company QAQC protocols.
- All data was verified by Strickland's senior geologists.

Gateway Mining

 No adjustments to assay data have been made. Elemental ratios, such as Ti/Zr have been applied to aid in discrimination of the lithogeochemical unit, such as Mafics vs Felsics.



Location of data points

- Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation.
- · Specification of the grid system used.
- Quality and adequacy of topographic control.

Newcrest

 Drill collar coordinates are handwritten on paper logs and plotted on topographic maps in a local grid.

Eagle Mining

- The grid system used was MGA94 Zone 51. Historic holes were surveyed by DGPS or handheld GPS by Strickland Metals.
- Topography was built using collar surveys surveyed by DGPS.

Alloy Resources

- Collars and rock chip samples: surveyed with GPS with expected relative accuracy of approximately 2-3m.
- Downhole: surveyed with in-rod reflex Gyro tool continuously.
- Holes are located in MGA94 zone 51.
- Estimated RL's were assigned during the drilling.

Strickland Metals Ltd

- The grid system used was MGA94 Zone 51 and drillhole collar positions surveyed using DGPS that has an accuracy of +/- 3cm, and for rock chip samples using a handheld Garmin GPS that has an accuracy of +/- 3m.
- REFLEX Sprint IQ and OMNI-Tool North-Seeking Gyroscopes were used for downhole dip and azimuth calculation, with multi-shot measurements taken every 30m during drilling, and a continuous IN and OUT readings taken at end-of-hole (EOH).
- RELFEX TN-14 Rig Aligner was used to align the rig to within 0.01 degrees of the planned azimuth, dip and roll at the start of each hole.
- Strickland engaged with an independent surveyor to pick up and locate all collars that had not been subject to a DGPS pick-up previously.

Gateway Mining

• Not applicable, as all reported samples are from historic drillholes.



Data spacing and distribution

- Data spacing for reporting of Exploration Results.
- Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied.
- Whether sample compositing has been applied.

- Unless stated otherwise in the body of text, reported intercepts for Great Western include a maximum total internal waste of 12m for intercepts over 30m, or less than 1/3rd of the intercept width, with an average of 3m. A maximum continuous internal waste of 2m is applied for reported intercepts, unless stated otherwise.
- No compositing of individual samples has been applied for Mustang, Nabberu and Horse Well, all results reported are single interval (typically 1m length) samples. The maximum value of gold (Au) is displayed on diagrams in the body of text.

Eagle Mining/Newcrest

 The majority of the historic vertical RAB drilling completed by Eagle Mining were on wide spaced 200m x 200m spacings (Eagle Mining) and 1.5km x 400m spacing (Newcrest). This style of drilling, coupled with the partial aqua regia/BLEG assay analysis and wide spaced drill collar spacings indicate that this is not adequate for any mineral resource reporting.

Alloy Resources

- AC drilling was completed at 400mNW x 200mNE spacing and infilled to 200m x 200m spacing, where mineralisation was intercepted at Mustang.
- One fence line of RC drilling as completed at Mustang on 100m spacing, drilling -60 degrees to the SE. No lateral continuity of mineralisation has been determined.
- Rock chip samples were collected at each outcrop as deemed necessary by the geologist. No nominal sample spacing was used for rock chip sampling.

Strickland Metals Ltd

 First pass RC and diamond drilling was completed at the Great Western target. The spacing of the RC is insufficient for resource classification and only a single diamond hole has been completed at the prospect to date.



			•	Rock chip sampling was carried out over areas of geological interest and at each outcrop as deemed necessary by the geologist. No nominal sample spacing was used for rock chip sampling.
	n o	Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.	•	Based on the geophysical re-processing of recently acquired airborne magnetic data, coupled with the recently acquired ground gravity data, RC, DD and aircore drilling was conducted perpendicular to the strike of key geological and structural units.
structure • If the relationship between the drilling orientation and the ori	key mineralised structures is considered to have introduced a sampling	•	RAB and Vacuum drilling was conducted vertically to a shallow depth, which is deemed reasonable given the horizontal nature of transported cover and supergene mineralisation. Drilling did not penetrate in-situ fresh material, thus structural orientation is not deemed relevant for shallow holes.	
			•	Lithogeochemical categorisation and mapping at Mustang shows that gold mineralisation predominantly sits along the contact between mafic volcanics and intermediate volcanic(lastics), with historic drilling being conducted in fencelines that run perpendicular to the strike of mineralisation and the contact.
Sample	•	The measures taken to ensure sample security.	Ne	wcrest_
security			•	No details exist.
	<u>E</u>		Ea	gle Mining
			•	The data was originally maintained by Eagle Mining Corporation and forwarded to Normandy Jundee Operation.
			All	oy Resources
			•	Alloy Resources' historic samples sent to the laboratory by Company personnel.
			•	The database and Chain of Custody of sample data was managed by a dedicated Company employee.
			Stı	rickland Metals Ltd
			•	Strickland Metals Ltd managed Chain of Custody of digital data.
			•	All samples were bagged in tied numbered calico bags, grouped into larger polyweave bags and cabled-tied. Polyweave bags were placed



		into larger Bulky Bags with a sample submission sheet and tied shut. Delivery address details were written on the side of the bag.
		Sample material was stored on site and, when necessary, delivered to the assay laboratory by Strickland Metals personnel and a nominated courier (DFS).
		Thereafter, laboratory samples were controlled by the nominated laboratory.
		Digital sample control files and hard-copy ticket books-controlled sample collection.
		Gateway Mining
		BOH sample material was stored on site and, when necessary, delivered to the assay laboratory by Company personnel.
		Thereafter, laboratory samples were controlled by the nominated laboratory.
		Digital sample control files and hard-copy ticket books-controlled sample collection.
		Petrographic samples were sent via courier to Petrographex.
Audits or	The results of any audits or reviews of sampling techniques and data.	Eagle Mining/Newcrest
reviews		All drilling has been plotted, checked in section and three dimensions to recent drilling to ensure that historic drilling, geology, drill intercepts, and hole locations are more thoroughly documented valid.
		Approximately 80% of drillholes have been visited on the ground or checked via satellite imagery to validate their collar location.
		Strickland Metals
		All assay data was audited and reviewed by Mitchell River Group (MRG), with weekly performance meetings held between Strickland Personnel and the Database Manager at MRG.
		Gravity Inversion models were processed by Terra Resources, external geophysical consultants.



 Airborne magnetic stitching or regional datasets and subsequent re- processing of this data was overseen by Terra Resources in June 2025.
Dr. Nigel Brand additionally reviewed multi-elemental data at Mustang, carrying out lithogeochemical characterisation and comparing gold mineralisation trends to distinct lithological contacts and shear zones.
Dr. Tony Crawford (Petrographex) completed petrographic interpretation of thin sections.



Section 2: Reporting of Exploration Results

(Criteria listed in section 1, also apply to this section.)

Criteria	JORC Code explanation	Commentary
Mineral tenement and land tenure status	 Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings. The security of the tenure held at the time of reporting along with any known impediments to obtaining a licence to operate in the area. 	 Mustang and Great Western shear structures cover all Yandal tenements that are 100% owned and operated by Gateway Mining Ltd. The southern part of the Celia and Nabberu shear structures over tenure that is held in Joint Venture (JV) between Gateway Mining Ltd 75% and Zebina Minerals Pty Ltd and includes the following tenements: E 53/1971 E 53/1835 E 53/2266 E 53/2265 E 53/2357 E 53/1548 Dusk 'til Dawn is located within E69/2492. The Horse Well Gold Camp is located on E69/1772 MW Royalty Co Pty Ltd holds a 1% gross revenue royalty over the above tenure. Wayne Jones holds a 2% net smelter return royalty over E69/2492.
Exploration done by other parties	Acknowledgment and appraisal of exploration by other parties.	Exploration prior to Strickland in the region was conducted by Eagle Mining and Great Central Mines Ltd. Drilling included shallow RAB and RC drilling that was completed in the mid – 1990s, all of which had been sampled, assayed, and logged and records held by Gateway. This early work, including aeromagnetic data interpretation, was focused on gold and provided anomalous samples which was the focus of this period of exploration.



Criteria	JORC Code explanation	Commentary
Geology	Deposit type, geological setting and style of mineralisation.	Archean aged gold prospects with common host rocks and structures related to mesothermal orogenic gold mineralisation as found throughout the Yilgarn Craton of Western Australia.
Drill hole Information	 A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drill holes: easting and northing of the drill hole collar elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar dip and azimuth of the hole down hole length and interception depth hole length. If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case. 	 Historic gold intercepts have been compiled, with a summary of all information documented in Appendix A, B and C. All collar location and depth information is included in the Appendices.
Data aggregation methods	 In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (eg cutting of high grades) and cut-off grades are usually Material and should be stated. Where aggregate intercepts incorporate short lengths of high grade results and longer lengths of low grade results, the procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail. The assumptions used for any reporting of metal equivalent values should be clearly stated. 	 No top-cuts have been applied when reporting results. No metal equivalent values were used for reporting of exploration results.
Relationship between mineralisation widths and intercept lengths	 These relationships are particularly important in the reporting of Exploration Results. If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported. 	 The identified structures are at an early phase of exploration. Mapping, geochemical sampling and subsequent drilling is required to determine prospectivity along each structural trend. The wide-spaced nature of the historic vertical RAB drilling along the Mustang and Nabberu Shear Zones are too wide spaced and shallow to determine the structural orientation of these features.



Criteria	JORC Code explanation	Commentary
	If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (eg 'down hole length, true width not known').	At Dusk 'til Dawn the exact structural geometry of the mineralisation is not yet known due to insufficient diamond drilling in the targeted areas. Broad geological and mineralisation features have been interpreted from available drilling sections.
		Drilling intercepts are reported as down-hole width.
Diagrams	Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported These should include, but not be limited to a plan view of drill hole collar locations and appropriate sectional views.	Please refer to the main body of text.
Balanced reporting	Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results.	All gold assays are presented in the appendix to this announcement for clarity, including drill holes that returned mineralisation above 0.1g/t Au.
Other substantive	Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples — size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances.	All meaningful and material information has been included in the body of the text and Appendices.
exploration data		Ground Gravity Survey
data		Atlas Geophysics utilized a Scintrex CG5 digital gravity meter to collect the ground gravity data. The survey was positioned with CHC GNSS receivers operating in PPK mode. All data were tied to the AFGN using a single control stations. Expected accuracy of the gravity survey would be better than 0.02 mGal with recorded elevations accurate to better than 3cm. Gravity stations were routinely collected at 200m metre intervals.
		A high-resolution gravity survey was initially completed across Dusk 'til Dawn at 50m x 50m station spacings to aid structural and geological modelling of intrusive features in which to subsequently drill test. This survey was extended further to the south to cover Pony and Mustang prospects. During this period, a 200m x 200m survey was completed across the Nabberu shear structure to enable first pass structural interpretation. Terra Resources have been engaged to undertake 3-dimensional modelling of this data, which will be released to the market in due course.
		Airborne Magnetic Re-processing



Criteria	JORC Code explanation	Commentary
		 Terra Resources were engaged in June 2025 to undertake aeromagnetic stitching and subsequent re-processing of the project wide regional airborne magnetic compilation. This included the incorporation of both the Lorna Glen and Iroquois surveys that were flown in an east west direction, line spacing 50m and flying height of 30m. Tie lines were flown orthogonal at 500m spacing.
		The Total Magnetic Intensity grid which forms the base layer from which these images were created was a merge of 14 aeromagnetic surveys of varying line spacing, flying height and line direction. These surveys were flown between 1991 and 2024.
		The following imagery was created to aid structural interpretation:
		 Yandal_MillHWUVmerge_iroquois_sti2025_TMI_lin_gs.tif - Total Magnetic Intensity with a linear histogram stretch applied, shown in greyscale.
		Yandal_MillHWUVmerge_iroquois_sti2025_TMI_hn_gs.tif - Total Magnetic Intensity with a histogram normalised stretch applied, shown in greyscale.
		 Yandal_MillHWUVmerge_iroquois_sti2025_TMI_sun04555.tif - Total Magnetic Intensity with sun illumination. Sun declination is 45° and inclination is 55°. A histogram equalisation stretch has been applied.
		Yandal_MillHWUVmerge_iroquois_sti2025_TMIVD1_hn_gs.tif - First Vertical Derivative of Total Magnetic Intensity with a histogram normalised stretch applied, shown in greyscale.
		 Yandal_MillHWUVmerge_iroquois_sti2025_TMI_AS_sun04555.tif - Analytic Signal of Total Magnetic Intensity. Sun declination is 45° and inclination is 55°. A histogram equalisation stretch has been applied.
		Yandal_MillHWUVmerge_iroquois_sti2025_TMI_AS_sun04555_plin. tif - Analytic Signal of Total Magnetic Intensity. Sun declination is 45° and inclination is 55°. A piecewise linear histogram stretch has been applied.
		• Yandal_MillHWUVmerge_iroquois_sti2025_TMI_ASOMI_sun04555.t if — Analytic Signal of Magnetic Integral. Sun declination is 45° and inclination is 55°. A histogram equalisation stretch has been applied.



Cuitouio	JORC Code explanation Commentary		
Criteria	JORC Code explanation	•	Yandal_MillHWUVmerge_iroquois_sti2025_RTP_lin_gs.tif - Total Magnetic Intensity Reduced to Pole with a linear histogram stretch applied, shown in greyscale.
		•	Yandal_MillHWUVmerge_iroquois_sti2025_RTP_hn_gs.tif - Total Magnetic Intensity Reduced to Pole with a histogram normalised stretch applied, shown in greyscale.
		•	Yandal_MillHWUVmerge_iroquois_sti2025_RTP_sun04555.tif - Total Magnetic Intensity Reduced to Pole with sun illumination. Sun declination is 45° and inclination is 55°. A histogram equalisation stretch has been applied
		•	Yandal_MillHWUVmerge_iroquois_sti2025_RTP_sun31555.tif - Total Magnetic Intensity Reduced to Pole with sun illumination. Sun declination is 315° and inclination is 55°. A histogram equalisation stretch has been applied
		•	Yandal_MillHWUVmerge_iroquois_sti2025_RTPVD1_hn_gs.tif - First Vertical Derivative of Reduced to Pole magnetics. A histogram normalised stretch has been applied, shown in greyscale.
		•	Yandal_MillHWUVmerge_iroquois_sti2025_RTPVD1_he_gs.tif- First Vertical Derivative of Reduced to Pole magnetics. A histogram equalised stretch has been applied, shown in greyscale.
		•	Yandal_MillHWUVmerge_iroquois_sti2025_RTPVD1_sun04555.tif - First Vertical Derivative of Reduced to Pole magnetics with sun illumination. Sun declination is 45° and inclination is 55°. A histogram equalisation stretch has been applied.
		•	Yandal_MillHWUVmerge_iroquois_sti2025_RTPVD1_sun31555.tif - First Vertical Derivative of Reduced to Pole magnetics with sun illumination. Sun declination is 315° and inclination is 55°. A histogram equalisation stretch has been applied.
		•	Yandal_MillHWUVmerge_iroquois_sti2025_RTPVD2_hn_gs.tif - Second Vertical Derivative of Reduced to Pole magnetics. A histogram normalisation stretch has been applied, shown in greyscale.



	▼			
Criteria	JORC Code explanation	Со	mmentary	
		•	Yandal_MillHWUVmerge_iroquois_sti2025_RTPVD2_he_gs.tif - Second Vertical Derivative of Reduced to Pole magnetics. A histogram equalisation stretch has been applied, shown in greyscale.	
		•	Yandal_MillHWUVmerge_iroquois_sti2025_RTP_RTPVD1_drape.tif - Reduced to Pole magnetics draped over the First Vertical Derivative of Reduced to Pole magnetics.	
		•	Yandal_MillHWUVmerge_iroquois_sti2025_RTP_HDAmp_sun04555 .tif - Magnitude of the horizontal derivatives of the Reduced to Pole magnetics. Sun declination is 45° and inclination is 55°. A histogram equalisation stretch has been applied.	
		•	Yandal_MillHWUVmerge_iroquois_sti2025_RTP_TDR_sun04555.tif - Tilt derivative of the Reduced to Pole magnetics. Sun declination is 45° and inclination is 55°. A histogram equalisation stretch has been applied.	
		•	Yandal_MillHWUVmerge_iroquois_sti2025_RTP_HD_TDR_sun0455 5.tif - Horizontal derivative of the Tilt derivative of the Reduced to Pole magnetics. Sun declination is 45° and inclination is 55°. A histogram equalisation stretch has been applied.	
		•	Yandal_MillHWUVmerge_iroquois_sti2025_RTP_UC500m_sun0455 5.tif – Reduced to Pole magnetics upward continued 500m.	
		•	Yandal_MillHWUVmerge_iroquois_sti2025_RTP_UC1000m_sun045 55.tif - Reduced to Pole magnetics upward continued 1000m.	
Further work	The nature and scale of planned further work (eg tests for lateral extensions or depth extensions or large-scale step-out drilling).	•	Inversion model of the recently collected gravity data across the northern Yandal Project.	
	• Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas,	•	First pass geochemical sampling and mapping along the Great Western Shear.	
	provided this information is not commercially sensitive.	•	First-pass aircore drilling along the Mustang-Pony trend, with a focus on the mafic-intermediate contact.	
		•	IP survey across Dusk 'til Dawn.	
		•	First-pass diamond drilling, testing key chargeable targets at Dusk 'til Dawn.	