

ASX Announcement  
4 October 2017

## PREMIUM GOLD GRADES ON THE MONARCH TREND



Figure 1 – Shearing and quartz veining on the Monarch Gold Trend, Leonora

### HIGHLIGHTS

- Exploration on Golden Mile's 100% owned Monarch Gold Trend yielded outstanding results, including **'premium-grade' rock chip samples at over 25 grams per tonne gold, and as high as 133 gpt gold**
- The Monarch Gold Trend lies adjacent to KIN Mining's (ASX:KIN) developing 1,000,000+ Ounce Gold Project at Mertondale-Cardinia<sup>1</sup>
- The Monarch Gold Trend covers more than 10 km of strike and hosts an **unusually high density of historic mine workings**
- Exploration continues to identify key targets for auger and drill testing
- The presence of high-grade gold mineralisation, and its proximity to the KIN's Mertondale resources<sup>1</sup>, makes the Monarch Gold Trend a **compelling target** for continuing exploration

**Note to Prospectors**

Please be aware that the Monarch Gold Trend is covered by granted exploration and prospecting leases that may not be accessed without prior authorisation from Golden Mile Resources Ltd.

### ASX: G88

#### CAPITAL STRUCTURE

Total shares on issue: 51.83m

Unlisted Issued Options: 8.5m

Market Cap @ \$0.15: \$7.8 million

#### CORPORATE DIRECTORY

**Mr Rhod Grivas**  
Non-Executive Chairman

**Mr Tim Putt**  
Managing Director

**Dr Koon Lip Choo**  
Non-Executive Director

**Mr Phillip Grundy**  
Non-Executive Director

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**Golden Mile Resources (ASX: G88) (“Golden Mile” or “the Company”)** analysis of the **Monarch Gold Trend** continues, showing rock chip sampling by the previous tenement operators has returned **‘premium-grade’ gold assays of over 25 grams per tonne (‘gpt’) gold.**

The Monarch Gold Trend cover more than 10 kilometres of strike and lies within the Company’s tenure at Leonora East (Figure 2).

**Tim Putt, Golden Mile’s Managing Director said:**

*“Historical rock chip results have come to light, from the ongoing review of exploration on the Monarch Trend, with exceptional gold results highlighting the Trend as a priority target for exploration. Premium-grade rock chip samples, with several results grading over 100 grams per tonne, emphasises the high tenor of gold mineralisation within the Trend.”*

The **Monarch Gold Trend** follows the eastern granite contact of the Murrin Murrin greenstone belt, with associated shearing and quartz veining carrying substantial gold mineralisation, including high to premium-grade gold in both surface geochemical samples and in native (or nugget) form.

Golden Mile’s exploration team continues to evaluate the Monarch Trend including on ground exploration and a review of previous exploration and prospecting. An ongoing evaluation of previous work shows that prospecting teams<sup>2</sup> have undertaken rock chipping sampling through the southern Monarch Trend, extending from ‘Fair Chance’ in the south, through to ‘Baratheon’ in the north.

The sampling program by the previous operator has collected 150 rock chip samples along the Monarch Trend, of which more than 50 samples returned assays of over 1 gpt gold (Figure 3), and **7 samples returned ‘premium-grade’ (greater than 25 gpt) gold assays\***, including:

Prospect	Sample No	MGA North	MGA East	Gold (gpt)	Gold Rpt (gpt)
Royal Harry	MR37	6834105	363200	133.78	118.78
Royal Harry	MR29	6834223	363009	111.77	125.83
Baratheon	MR4	6836262	363031	55.64	65.67
Royal Harry	MR41	6834090	363305	51.93	63.9
Royal Harry	MR31	6834192	363010	49.58	70.81
Baratheon	MR3	6836272	363059	32.88	30.32
Royal Harry	MR110	6833212	364190	30.53	33.57

*\*Appendix 2 contains a listing of all rock chip locations and assays from the sampling program.*

This rock chip sampling program tested the surface and outcropping mineralisation associated with many of the historic gold workings through the southern Monarch Trend. A Golden Mile field team is currently evaluating the area between ‘Baratheon’ and ‘Sunspear’ in the north of the Trend (Figure 2).

Drilling is scheduled to commence in the Leonora area, at Ironstone Well, in October 2017 – for further information on the Monarch Gold Trend at Leonora East, please consult our announcement made on the 13<sup>th</sup> of September<sup>3</sup>.

## References

1. KIN Mining NL, 30 August 2017, ASX Announcement: 1 Million Ounces
2. WA DMIRS WAMEX Report A96889 – Legendre & Associates, Annual Report, Chain Bore Project, 2013
3. Golden Mile Resources Ltd, 13 September 2017, ASX Announcement: Update-High-Grade Gold at Leonora East



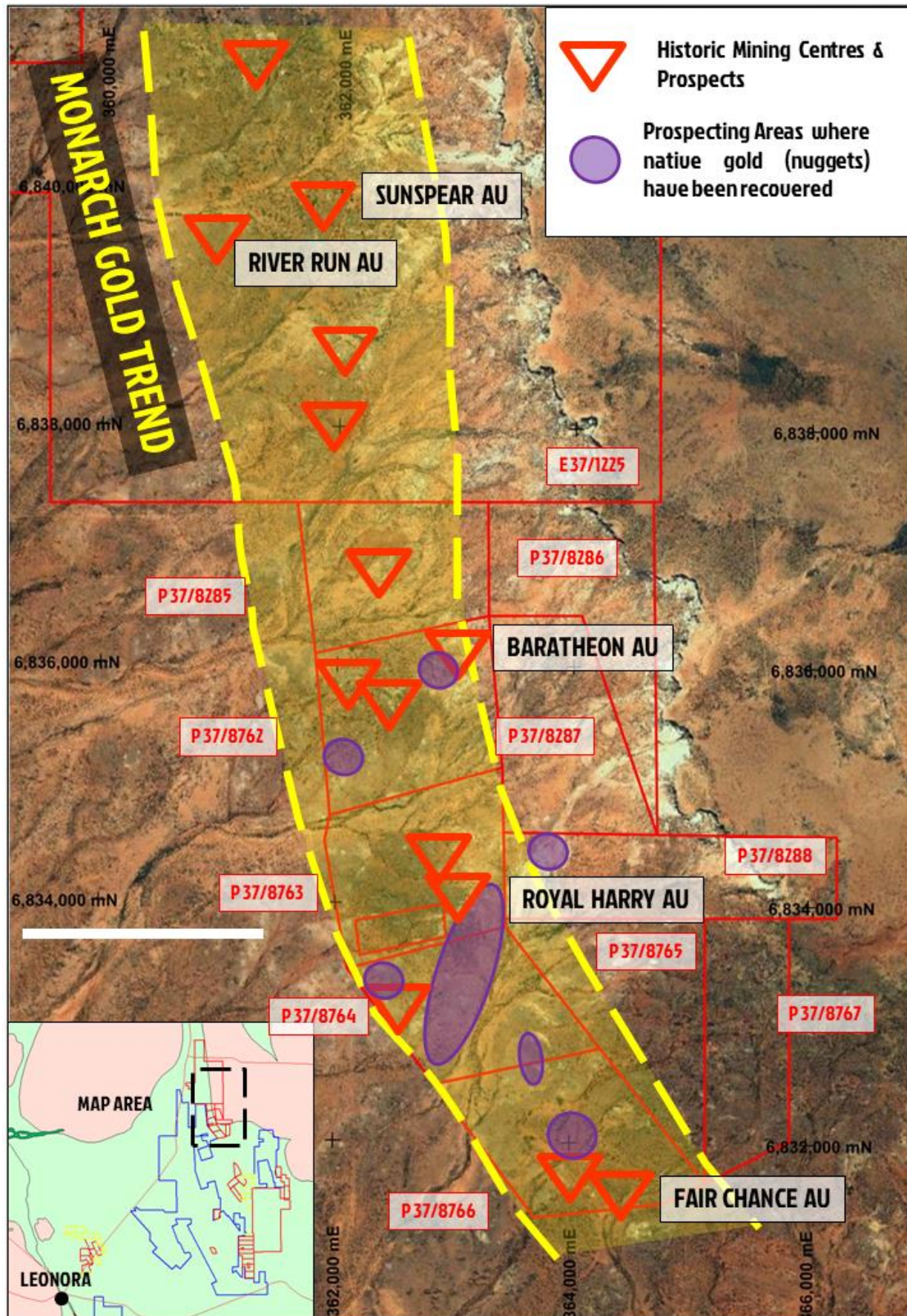


Figure 2 – Google Earth imagery of the Monarch Gold Trend showing G88 tenements (red), historic mining areas (orange) and areas where gold nuggets have been recovered (purple).



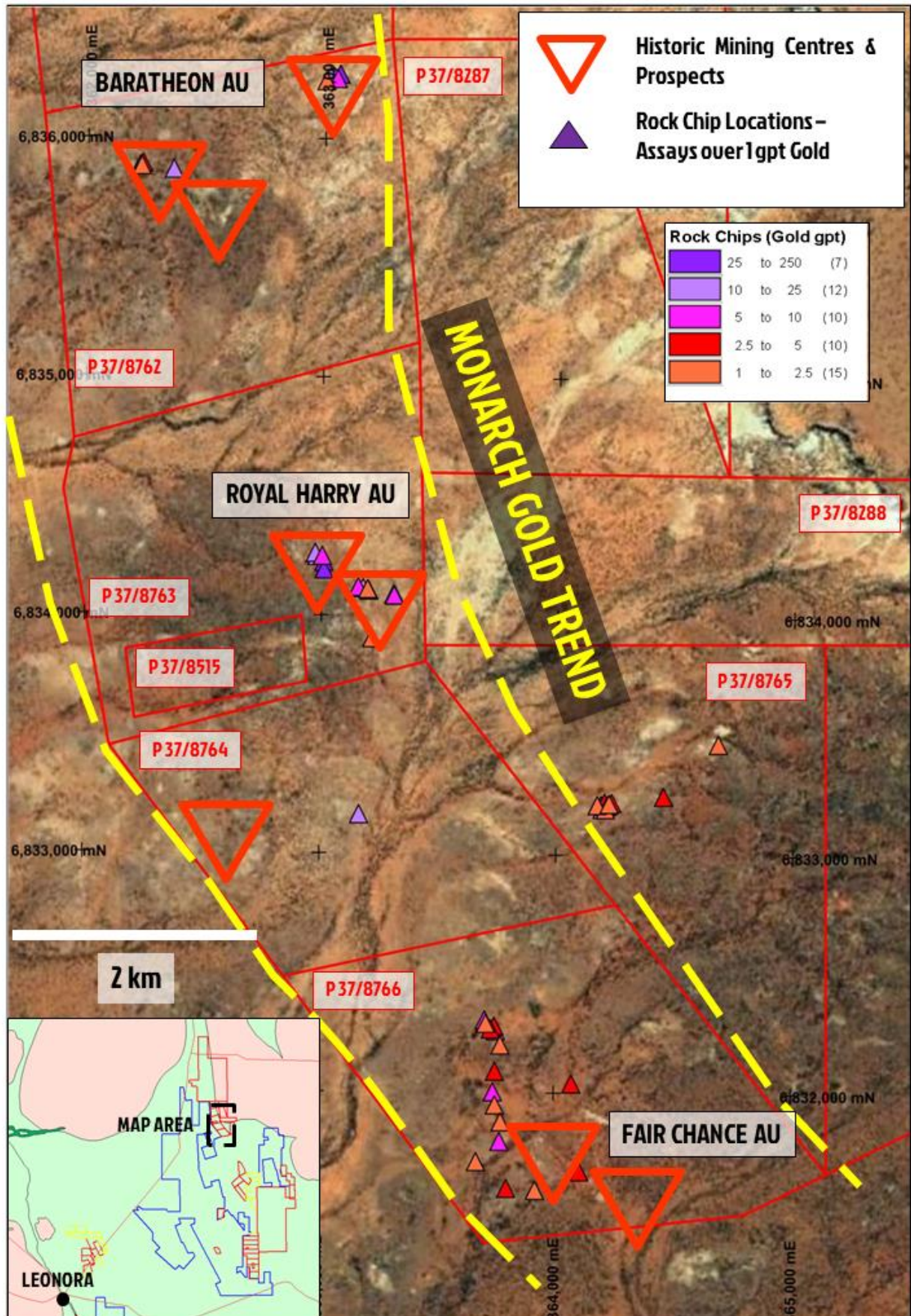


Figure 3 – Google Earth imagery of the Monarch Gold Trend showing G88 tenements (red), historic mining areas (orange) and a colour coded rock chip locations.

**For further information please contact:**

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## About Golden Mile Resources Ltd



Golden Mile Resources is an Australian based exploration and development company, with an outstanding suite of cobalt, gold, and base metal projects in Western Australia. The Company was formed in 2016 to carry out the acquisition, exploration and development of mining assets in Western Australia, and has to date acquired a suite of exploration projects, predominantly within the fertile North-Eastern Goldfields of Western Australia.

The Company's portfolio includes two nickel-cobalt projects, namely the Quicksilver project in the South West Mineral Field and the Minara project in the North Eastern Goldfields.

In addition, Golden Mile holds a suite of gold projects adjacent to Leonora which include the Ironstone Well & Leonora East projects.

The Company also holds the Darlot Gold project to the north of Leonora and the Gidgee Polymetallic project north of Sandstone.

For more information please visit the Company's website: <https://www.goldenmilresources.com.au/>

## Exploration Targets

The term 'Exploration Target' should not be misunderstood or misconstrued as an estimate of Mineral Resources and Reserves as defined by the JORC Code (2012) and therefore the terms have not been used in this context. The potential quantity and grade of the Exploration target is conceptual in nature and there has been insufficient exploration to date to allow the estimation of a Mineral Resource. In addition it is uncertain if further exploration will result in the estimation of a Mineral Resource.

## Competent Persons Statement

The information in this report that relates to Exploration Targets, Exploration Results, Mineral Resources or Ore Reserves is based upon information compiled by Mr Timothy Putt, a Competent Person who is a Member of the Australian Institute of Geoscientists. Mr Putt is the Managing Director of Golden Mile Resources Ltd, a full time employee and substantial shareholder of the Company.

Mr Putt has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken to qualify as a Competent Person as defined in the 2012 Edition of the 'Australian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Mr Putt consents to the inclusion in the report of the matter based on his information in the form and context in which it appears.

## Forward-Looking Statements

This document may include forward-looking statements. Forward-looking statements include, but are not limited to, statements concerning Golden Mile Resources Ltd (ASX: G88) planned exploration program and other statements that are not historical facts. When used in this document, the words such as "could," "plan," "estimate," "expect," "intend," "may", "potential," "should," and similar expressions are forward-looking statements. Although Golden Mile Resources Ltd (ASX: G88) believes that its expectations reflected in these forward-looking statements are reasonable, such statements involve risks and uncertainties and no assurance can be given that actual results will be consistent with these forward-looking statements.



## **APPENDIX 1 – JORC TABLE 1.**

## Appendix 2 JORC Code, 2012 Edition – Table 1

### Section 1 Sampling Techniques and Data

Criteria	JORC Code explanation	Commentary
Sampling techniques	<ul style="list-style-type: none"> <li><i>Nature and quality of sampling (eg cut channels, random chips, or 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 taken as limiting the broad meaning of sampling.</i></li> <li><i>Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.</i></li> <li><i>Aspects of the determination of mineralisation that are Material to the Public Report.</i></li> <li><i>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 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.</i></li> </ul>	<ul style="list-style-type: none"> <li>150 surface rock chip samples were taken through the Monarch Trend by the Legendre and Associates in 2012.</li> <li>These rock chips included samples from historic workings, both open pits and mullock dumps, sub to outcropping calcrete and quartz as well as 'float' samples of interest.</li> <li>Samples were generally simple 'hand samples' taken from sites.</li> <li>These samples test areas of historical workings and potential outcropping mineralisation through the southern Monarch Trend east of Leonora.</li> </ul>
Drilling techniques	<ul style="list-style-type: none"> <li><i>Drill type (eg core, reverse circulation, open-hole hammer, rotary air 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).</i></li> </ul>	<ul style="list-style-type: none"> <li>Not applicable</li> </ul>
Drill sample recovery	<ul style="list-style-type: none"> <li><i>Method of recording and assessing core and chip sample recoveries and results assessed.</i></li> <li><i>Measures taken to maximise sample recovery and ensure representative nature of the samples.</i></li> <li><i>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.</i></li> </ul>	<ul style="list-style-type: none"> <li>Not applicable.</li> </ul>

Logging	<ul style="list-style-type: none"> <li>• 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.</li> <li>• Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.</li> <li>• The total length and percentage of the relevant intersections logged.</li> </ul>	<ul style="list-style-type: none"> <li>• Not applicable</li> </ul>
Sub-sampling techniques and sample preparation	<ul style="list-style-type: none"> <li>• If core, whether cut or sawn and whether quarter, half or all core taken.</li> <li>• If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.</li> <li>• For all sample types, the nature, quality and appropriateness of the sample preparation technique.</li> <li>• Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.</li> <li>• 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.</li> <li>• Whether sample sizes are appropriate to the grain size of the material being sampled.</li> </ul>	<ul style="list-style-type: none"> <li>• Samples were hand samples of up to 2 kg in weight.</li> </ul>
Quality of assay data and laboratory tests	<ul style="list-style-type: none"> <li>• The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.</li> <li>• For geophysical tools, spectrometers, handheld XRF instruments, etc, the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc.</li> <li>• Nature of quality control procedures adopted (eg standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (ie lack of bias) and precision have been established.</li> </ul>	<ul style="list-style-type: none"> <li>• The laboratory assaying techniques are suitable for the samples submitted. Samples were submitted to Genalysis in Maddington, Perth, for gold analysis via AR prep and GF/SAA methods.</li> </ul>
Verification of sampling and assaying	<ul style="list-style-type: none"> <li>• The verification of significant intersections by either independent or alternative company personnel.</li> <li>• The use of twinned holes.</li> <li>• Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.</li> <li>• Discuss any adjustment to assay data.</li> </ul>	<ul style="list-style-type: none"> <li>• Rock chip samples were collected, sampled and verified by previous tenement operator. Previous operators results were published in an annual tenement report to the DMIRS and have not independently been verified by Golden Mile. There were no adjustments made to the assay results.</li> </ul>



<i>Location of data points</i>	<ul style="list-style-type: none"> <li>• 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.</li> <li>• Specification of the grid system used.</li> <li>• Quality and adequacy of topographic control.</li> </ul>	<ul style="list-style-type: none"> <li>• Samples were located using a hand held GPS (accurate to &lt;5 metres) in MGA 94, Zone 51.</li> </ul>
<i>Data spacing and distribution</i>	<ul style="list-style-type: none"> <li>• Data spacing for reporting of Exploration Results.</li> <li>• 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.</li> <li>• Whether sample compositing has been applied.</li> </ul>	<ul style="list-style-type: none"> <li>• Samples were taken at surface 'spot' locations and are unsuitable for resource calculations.</li> </ul>
<i>Orientation of data in relation to geological structure</i>	<ul style="list-style-type: none"> <li>• Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.</li> <li>• If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material.</li> </ul>	<ul style="list-style-type: none"> <li>• Sampling included testing historical mullock dumps, old mine pits, calcrete and quartz outcrop as well as 'float' samples of interest.</li> <li>• No drilling undertaken.</li> </ul>
<i>Sample security</i>	<ul style="list-style-type: none"> <li>• The measures taken to ensure sample security.</li> </ul>	<ul style="list-style-type: none"> <li>• Samples were bagged and secured by previous operator prior to submission to the laboratory.</li> </ul>
<i>Audits or reviews</i>	<ul style="list-style-type: none"> <li>• The results of any audits or reviews of sampling techniques and data.</li> </ul>	<ul style="list-style-type: none"> <li>• At this preliminary stage no audits of sampling technique were done.</li> </ul>

## Section 2 Reporting of Exploration Results

Criteria	JORC Code explanation	Commentary
Mineral tenement and land tenure status	<ul style="list-style-type: none"> <li>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.</li> <li>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.</li> </ul>	<ul style="list-style-type: none"> <li>Tenements P 37/8515, 8287-88 &amp; 8762-66 overlies crown land with access agreements in place over the land holdings where the active work program is being undertaken.</li> </ul>
Exploration done by other parties	<ul style="list-style-type: none"> <li>Acknowledgment and appraisal of exploration by other parties.</li> </ul>	<ul style="list-style-type: none"> <li>Compilation of historical data is underway and is being utilised to target the ongoing work program.</li> <li>The rock chip sampling program reported is part the appraisal of the historical exploration program and was undertaken by Legendre and Associates in 2012.</li> </ul>
Geology	<ul style="list-style-type: none"> <li>Deposit type, geological setting and style of mineralisation.</li> </ul>	<ul style="list-style-type: none"> <li>Epithermal lode style and hydrothermal shear hosted gold mineralisation.</li> </ul>
Drill hole Information	<ul style="list-style-type: none"> <li>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: <ul style="list-style-type: none"> <li>easting and northing of the drill hole collar</li> <li>elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar</li> <li>dip and azimuth of the hole</li> <li>down hole length and interception depth</li> <li>hole length.</li> </ul> </li> <li>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.</li> </ul>	<ul style="list-style-type: none"> <li>Only rock chip sampling was carried out in the current programme and no drilling was undertaken.</li> </ul>
Data aggregation methods	<ul style="list-style-type: none"> <li>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.</li> <li>Where aggregate intercepts incorporate short lengths of high grade</li> </ul>	<ul style="list-style-type: none"> <li>At this stage prospecting has only resulted in rock chip sampling. No drilling was carried out; hence data aggregation method cannot be applied.</li> </ul>



	<p>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.</p> <ul style="list-style-type: none"> <li>• The assumptions used for any reporting of metal equivalent values should be clearly stated.</li> </ul>	
Relationship between mineralisation widths and intercept lengths	<ul style="list-style-type: none"> <li>• These relationships are particularly important in the reporting of Exploration Results.</li> <li>• If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported.</li> <li>• 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').</li> </ul>	<ul style="list-style-type: none"> <li>• Not applicable</li> </ul>
Diagrams	<ul style="list-style-type: none"> <li>• 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.</li> </ul>	<ul style="list-style-type: none"> <li>• Maps are presented in ASX announcement.</li> </ul>
Balanced reporting	<ul style="list-style-type: none"> <li>• 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.</li> </ul>	<ul style="list-style-type: none"> <li>• All samples have been reported in Appendix 2 of this report.</li> </ul>
Other substantive exploration data	<ul style="list-style-type: none"> <li>• 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.</li> </ul>	<ul style="list-style-type: none"> <li>• At this stage only the rock chip sampling results are of relevance. The geological mapping program is ongoing and requires interpretation and validation prior to further discussion.</li> </ul>
Further work	<ul style="list-style-type: none"> <li>• The nature and scale of planned further work (eg tests for lateral extensions or depth extensions or large-scale step-out drilling).</li> <li>• Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.</li> </ul>	<ul style="list-style-type: none"> <li>• The ongoing work program and discussion of targets for evaluation are contained in the body of the report.</li> </ul>

## **APPENDIX 2 – MONARCH TREND ROCK CHIP SAMPLES**



Sample No	MGA North	MGA East	Grid	Loc Derived	Sample Type	Au ppb	Au gpt Calc	Au R gpt
MR001	6836253	363048	MGA94_51	GPS	Rock Chip	8,456	8.46	
MR002	6836256	363038	MGA94_51	GPS	Rock Chip	19,530	19.53	21.52
MR003	6836272	363059	MGA94_51	GPS	Rock Chip	32,880	32.88	30.32
MR004	6836262	363031	MGA94_51	GPS	Rock Chip	55,638	55.64	65.67
MR005	6836261	363018	MGA94_51	GPS	Rock Chip	12,144	12.14	
MR006	6836243	363000	MGA94_51	GPS	Rock Chip	1,416	1.42	
MR007	6835971	363013	MGA94_51	GPS	Rock Chip	580	0.58	
MR008	6835890	362831	MGA94_51	GPS	Rock Chip	178	0.18	
MR009	6835960	362661	MGA94_51	GPS	Rock Chip	64	0.06	
MR010	6835961	362691	MGA94_51	GPS	Rock Chip	20	0.02	
MR011	6835935	362695	MGA94_51	GPS	Rock Chip	48	0.05	
MR012	6835916	362688	MGA94_51	GPS	Rock Chip	24	0.02	
MR013	6835881	362709	MGA94_51	GPS	Rock Chip	20	0.02	
MR014	6835867	362701	MGA94_51	GPS	Rock Chip	76	0.08	
MR015	6835857	362695	MGA94_51	GPS	Rock Chip	28	0.03	
MR016	6836082	362463	MGA94_51	GPS	Rock Chip	42	0.01	
MR016	6835849	362672	MGA94_51	GPS	Rock Chip	56	0.04	
MR016	6836122	362478	MGA94_51	GPS	Rock Chip	8	0.06	
MR016	6835868	362360	MGA94_51	GPS	Rock Chip	12,410	12.41	
MR020	6835847	362384	MGA94_51	GPS	Rock Chip	378	0.38	
MR021	6835821	362437	MGA94_51	GPS	Rock Chip	442	0.44	
MR022	6835829	362439	MGA94_51	GPS	Rock Chip	966	0.97	
MR023	6835881	362224	MGA94_51	GPS	Rock Chip	2,050	2.05	
MR024	6835885	362219	MGA94_51	GPS	Rock Chip	18,808	18.81	13.98
MR025	6835892	362230	MGA94_51	GPS	Rock Chip	3,876	3.88	
MR026	6834261	362972	MGA94_51	GPS	Rock Chip	13,056	13.06	13.86
MR027	6834247	362979	MGA94_51	GPS	Rock Chip	17,730	17.73	15.27
MR028	6834249	363002	MGA94_51	GPS	Rock Chip	8,570	8.57	
MR029	6834223	363009	MGA94_51	GPS	Rock Chip	111,770	111.77	125.83
MR030	6834210	363043	MGA94_51	GPS	Rock Chip	278	0.28	
MR031	6834192	363010	MGA94_51	GPS	Rock Chip	49,576	49.58	70.81
MR032	6834191	363125	MGA94_51	GPS	Rock Chip	-1	-0.01	
MR033	6834189	363145	MGA94_51	GPS	Rock Chip	-1	-0.01	
MR034	6834120	363155	MGA94_51	GPS	Rock Chip	5,714	5.71	
MR035	6834123	363163	MGA94_51	GPS	Rock Chip	222	0.22	
MR036	6834119	363166	MGA94_51	GPS	Rock Chip	148	0.15	
MR037	6834105	363200	MGA94_51	GPS	Rock Chip	133,780	133.78	118.78
MR038	6834111	363195	MGA94_51	GPS	Rock Chip	1,654	1.65	
MR039	6834115	363176	MGA94_51	GPS	Rock Chip	17,724	17.72	15.45
MR040	6834096	363303	MGA94_51	GPS	Rock Chip	103	0.10	
MR041	6834090	363305	MGA94_51	GPS	Rock Chip	51,932	51.93	63.9
MR042	6834086	363307	MGA94_51	GPS	Rock Chip	9,511	9.51	
MR043	6834084	363311	MGA94_51	GPS	Rock Chip	23,591	23.59	
MR044	6834093	363328	MGA94_51	GPS	Rock Chip	729	0.73	
MR045	6834083	363330	MGA94_51	GPS	Rock Chip	866	0.87	
MR046	6833947	363234	MGA94_51	GPS	Rock Chip	56	0.06	
MR047	6833905	363214	MGA94_51	GPS	Rock Chip	1,254	1.25	
MR048	6833905	363206	MGA94_51	GPS	Rock Chip	312	0.31	
MR049	6833893	363218	MGA94_51	GPS	Rock Chip	354	0.35	
MR050	6833844	363203	MGA94_51	GPS	Rock Chip	367	0.37	

Sample No	MGA North	MGA East	Grid	Loc Derived	Sample Type	Au ppb	Au gpt Calc	Au R gpt
MR051	6833378	363252	MGA94_51	GPS	Rock Chip	210	0.21	
MR052	6833352	363148	MGA94_51	GPS	Rock Chip	323	0.32	
MR053	6833306	363074	MGA94_51	GPS	Rock Chip	31	0.03	
MR054	6833265	363026	MGA94_51	GPS	Rock Chip	21	0.02	
MR055	6833220	362981	MGA94_51	GPS	Rock Chip	14	0.01	
MR056	6833199	363048	MGA94_51	GPS	Rock Chip	196	0.20	
MR057	6833168	363102	MGA94_51	GPS	Rock Chip	14	0.01	
MR058	6833166	363137	MGA94_51	GPS	Rock Chip	32	0.03	
MR059	6833165	363166	MGA94_51	GPS	Rock Chip	12,228	12.23	10.73
MR060	6833162	363195	MGA94_51	GPS	Rock Chip	12	0.01	
MR061	6833211	363241	MGA94_51	GPS	Rock Chip	20	0.02	
MR062	6833255	363264	MGA94_51	GPS	Rock Chip	12	0.01	
MR063	6833265	363272	MGA94_51	GPS	Rock Chip	3	0.00	
MR064	6833421	363343	MGA94_51	GPS	Rock Chip	66	0.07	
MR065	6833363	363271	MGA94_51	GPS	Rock Chip	2	0.00	
MR066	6832866	363608	MGA94_51	GPS	Rock Chip	2	0.00	
MR067	6832938	363659	MGA94_51	GPS	Rock Chip	3	0.00	
MR068	6832943	363823	MGA94_51	GPS	Rock Chip	11	0.01	
MR069	6832827	363911	MGA94_51	GPS	Rock Chip	13	0.01	
MR070	6832794	363738	MGA94_51	GPS	Rock Chip	2	0.00	
MR071	6832709	363624	MGA94_51	GPS	Rock Chip	5	0.01	
MR072	6832612	363506	MGA94_51	GPS	Rock Chip	6	0.01	
MR073	6832727	363477	MGA94_51	GPS	Rock Chip	31	0.03	
MR074	6832802	363490	MGA94_51	GPS	Rock Chip	5	0.01	
MR075	6832847	363512	MGA94_51	GPS	Rock Chip	21	0.02	
MR076	6832478	363901	MGA94_51	GPS	Rock Chip	78	0.08	
MR077	6832445	363833	MGA94_51	GPS	Rock Chip	420	0.42	
MR078	6832409	363762	MGA94_51	GPS	Rock Chip	377	0.38	
MR079	6832390	363743	MGA94_51	GPS	Rock Chip	34	0.03	
MR080	6832342	363711	MGA94_51	GPS	Rock Chip	32	0.03	
MR081	6832305	363706	MGA94_51	GPS	Rock Chip	6,455	6.46	
MR082	6832290	363711	MGA94_51	GPS	Rock Chip	2,497	2.50	
MR083	6832211	363766	MGA94_51	GPS	Rock Chip	162	0.16	
MR084	6832200	363773	MGA94_51	GPS	Rock Chip	1,513	1.51	
MR085	6832089	363751	MGA94_51	GPS	Rock Chip	3,387	3.39	
MR086	6832003	363743	MGA94_51	GPS	Rock Chip	5,872	5.87	
MR087	6831948	363752	MGA94_51	GPS	Rock Chip	2,398	2.40	
MR088	6831877	363777	MGA94_51	GPS	Rock Chip	1,927	1.93	
MR089	6831795	363773	MGA94_51	GPS	Rock Chip	8,594	8.59	
MR090	6831785	363734	MGA94_51	GPS	Rock Chip	785	0.79	
MR091	6831750	363675	MGA94_51	GPS	Rock Chip	158	0.16	
MR092	6831709	363675	MGA94_51	GPS	Rock Chip	1,178	1.18	
MR093	6831598	363804	MGA94_51	GPS	Rock Chip	3,555	3.56	
MR094	6831591	363925	MGA94_51	GPS	Rock Chip	1,114	1.11	
MR095	6831671	364111	MGA94_51	GPS	Rock Chip	3,902	3.90	
MR096	6832040	364074	MGA94_51	GPS	Rock Chip	3,758	3.76	
MR097	6832279	363747	MGA94_51	GPS	Rock Chip	3,707	3.71	
MR098	6832268	363747	MGA94_51	GPS	Rock Chip	9,628	9.63	
MR099	6832260	363753	MGA94_51	GPS	Rock Chip	5,185	5.19	
MR100	6832267	363732	MGA94_51	GPS	Rock Chip	2,748	2.75	



Sample No	MGA North	MGA East	Grid	Loc Derived	Sample Type	Au ppb	Au gpt Calc	Au R gpt
MR101	6833489	364691	MGA94_51	GPS	Rock Chip	253	0.25	
MR102	6833470	364682	MGA94_51	GPS	Rock Chip	1,796	1.80	
MR103	6833208	364214	MGA94_51	GPS	Rock Chip	15,939	15.94	15.78
MR104	6833212	364217	MGA94_51	GPS	Rock Chip	2,288	2.29	
MR105	6833214	364220	MGA94_51	GPS	Rock Chip	15,751	15.75	15.24
MR106	6833216	364223	MGA94_51	GPS	Rock Chip	1,381	1.38	
MR107	6833227	364234	MGA94_51	GPS	Rock Chip	550	0.55	
MR108	6833226	364235	MGA94_51	GPS	Rock Chip	129	0.13	
MR109	6833208	364202	MGA94_51	GPS	Rock Chip	6,326	6.33	
MR110	6833212	364190	MGA94_51	GPS	Rock Chip	30,532	30.53	33.57
MR111	6833211	364173	MGA94_51	GPS	Rock Chip	1,524	1.52	
MR112	6833196	364194	MGA94_51	GPS	Rock Chip	12,564	12.56	
MR113	6833194	364208	MGA94_51	GPS	Rock Chip	2,033	2.03	
MR114	6833213	364228	MGA94_51	GPS	Rock Chip	153	0.15	
MR115	6833218	364227	MGA94_51	GPS	Rock Chip	289	0.29	
MR116	6833224	364235	MGA94_51	GPS	Rock Chip	58	0.06	
MR117	6833221	364234	MGA94_51	GPS	Rock Chip	4,078	4.08	
MR118	6833222	364204	MGA94_51	GPS	Rock Chip	4,184	4.18	
MR119	6833199	364356	MGA94_51	GPS	Rock Chip	55	0.06	
MR120	6833192	364383	MGA94_51	GPS	Rock Chip	67	0.07	
MR121	6833202	364390	MGA94_51	GPS	Rock Chip	72	0.07	
MR122	6833203	364391	MGA94_51	GPS	Rock Chip	217	0.22	
MR123	6833213	364390	MGA94_51	GPS	Rock Chip	18	0.02	
MR124	6833262	364414	MGA94_51	GPS	Rock Chip	487	0.49	
MR125	6833249	364452	MGA94_51	GPS	Rock Chip	4,627	4.63	
MR126	6832835	365177	MGA94_51	GPS	Rock Chip	5	0.01	
MR127	6832831	365178	MGA94_51	GPS	Rock Chip	14	0.01	
MR128	6832786	365211	MGA94_51	GPS	Rock Chip	4	0.00	
MR129	6832785	365216	MGA94_51	GPS	Rock Chip	13	0.01	
MR130	6832724	365291	MGA94_51	GPS	Rock Chip	4	0.00	
MR131	6832724	365295	MGA94_51	GPS	Rock Chip	21	0.02	
MR132	6832666	365300	MGA94_51	GPS	Rock Chip	4	0.00	
MR133	6832668	365301	MGA94_51	GPS	Rock Chip	2	0.00	
MR134	6832635	365512	MGA94_51	GPS	Rock Chip	4	0.00	
MR135	6832635	365512	MGA94_51	GPS	Rock Chip	2	0.00	
MR136	6832640	365491	MGA94_51	GPS	Rock Chip	1	0.00	
MR137	6832822	365525	MGA94_51	GPS	Rock Chip	3	0.00	
MR138	6832822	365525	MGA94_51	GPS	Rock Chip	-1	-0.01	
MR139	6832826	365523	MGA94_51	GPS	Rock Chip	-1	-0.01	
MR140	6832827	365519	MGA94_51	GPS	Rock Chip	-1	-0.01	
MR141	6832758	365757	MGA94_51	GPS	Rock Chip	2	0.00	
MR142	6832758	365757	MGA94_51	GPS	Rock Chip	2	0.00	
MR143	6832514	365654	MGA94_51	GPS	Rock Chip	2	0.00	
MR144	6832514	365652	MGA94_51	GPS	Rock Chip	12	0.01	
MR145	6832538	365515	MGA94_51	GPS	Rock Chip	-1	-0.01	
MR146	6832538	365516	MGA94_51	GPS	Rock Chip	2	0.00	
MR147	6832517	365483	MGA94_51	GPS	Rock Chip	-1	-0.01	
MR148	6832517	365483	MGA94_51	GPS	Rock Chip	1	0.00	
MR149	6832443	365436	MGA94_51	GPS	Rock Chip	1	0.00	
MR150	6832442	365436	MGA94_51	GPS	Rock Chip	1	0.00	