

ASX Announcement



16 May 2023

ABN: 45 116 153 514

ASX: TMX

Smokebush - New Gold & Copper/Ni Anomalies

Terrain Minerals Limited (ASX: TMX) (Terrain) is excited to provide the market with an additional update from Larin's Lane prospect part of its 100% owned Smokebush Project, which has three simultaneously running exportation campaigns under way. Located within the Yalgoo mineral field, 350 kilometres North of Perth, Western Australia.

Highly Successful Mobile Metal Ion (MMI) Soils Sampling Results from Larin's Lane

Highlights:

- **Large New Gold Anomaly - ~700m by ~250m** (Diagram 1 & 2)
- **"Open" Copper with associated Nickel Anomaly - ~600m by ~350m open towards the South East** (Diagram 1 & 3)
- **MMI EXTENSION Program to define Copper/Ni anomaly**
 - 9km² extension program now scheduled
- **New Anomalies within similar geological setting to Golden Gove**
- **Planning for drill testing of Gold and Copper/Ni targets once boundaries defined**

Terrain's maiden exploration program over Larin's Lane has been a highly successful field program and was designed to test zones of archean greenstones interpreted from regional magnetics pinched between late monzogranites units. A total of 834 soil samples were collected on a 100m by 50m grid pattern with lines orientated E-W crossing the geological features interpreted to be orientated NW-SE.

Other Smokebush News:

Gold - IP survey ongoing with team expected to finish field activities by the end of May 2023. One new IP target has been identified since the last update for a Total of Four IP drill worthy targets (Refer to previous ASX release & diagram 4).

Lithium – Rock chip sample results have identified two areas located between Monza and Paradise City with up to 200 ppm lithium oxide and K/Rb ratios <40 which is considered a prospective indicator for lithium in Pegmatites. Newly generated drill targets are now being scrutinised by consultants and the market will be updated accordingly (Refer to previous ASX release & diagram 4).

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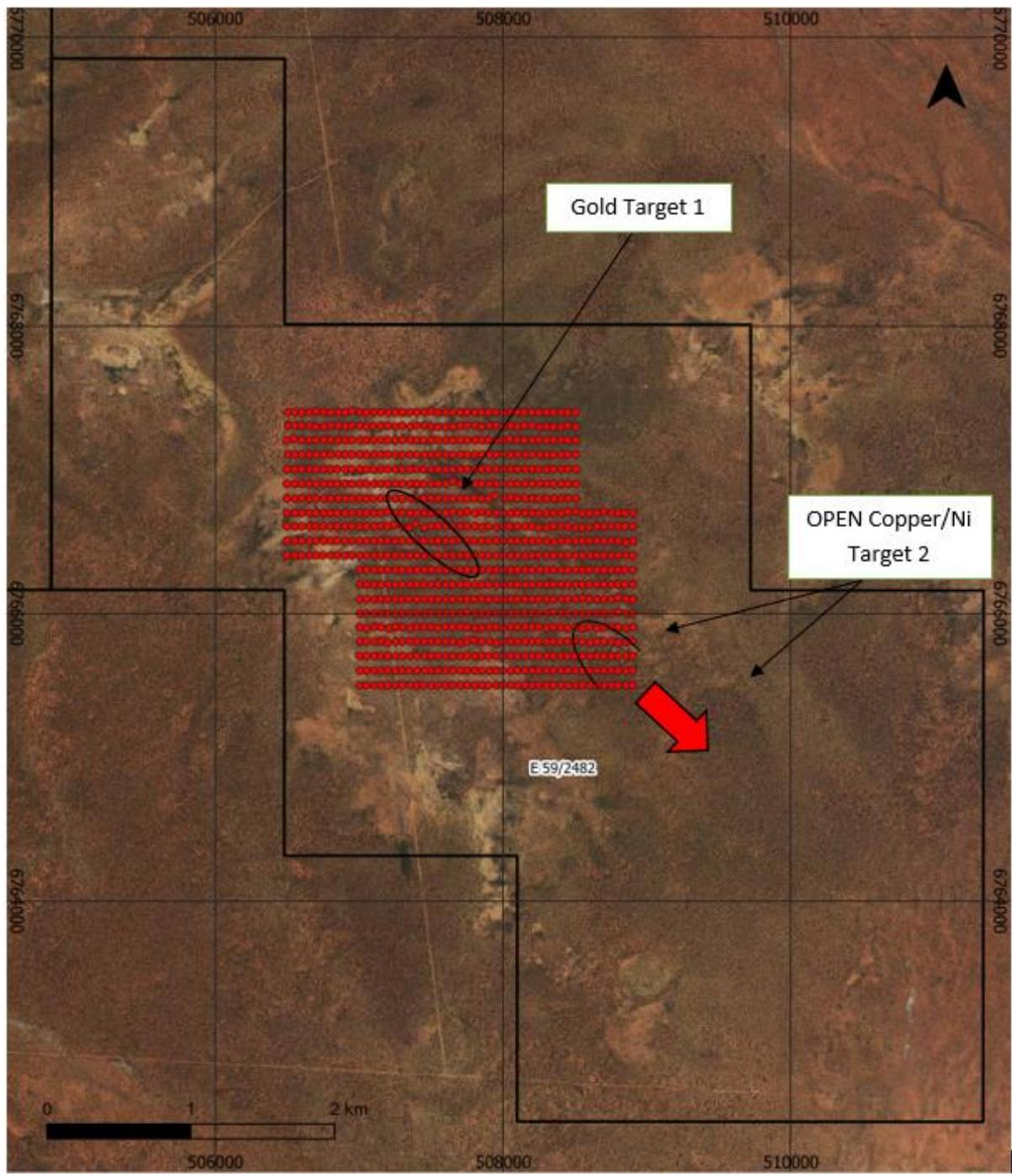


Diagram 1. Approximate locations of Target one Gold Anomaly (Refer to diagram 2) and Target two's open Copper with associated Nickle "OPEN" anomaly and red arrow indicating interpreted extension of the anomaly and approximate location of the new extension MMI sampling program which will test a nine square kilometre to define the boundaries of target 2 (Refer to Diagram 3).

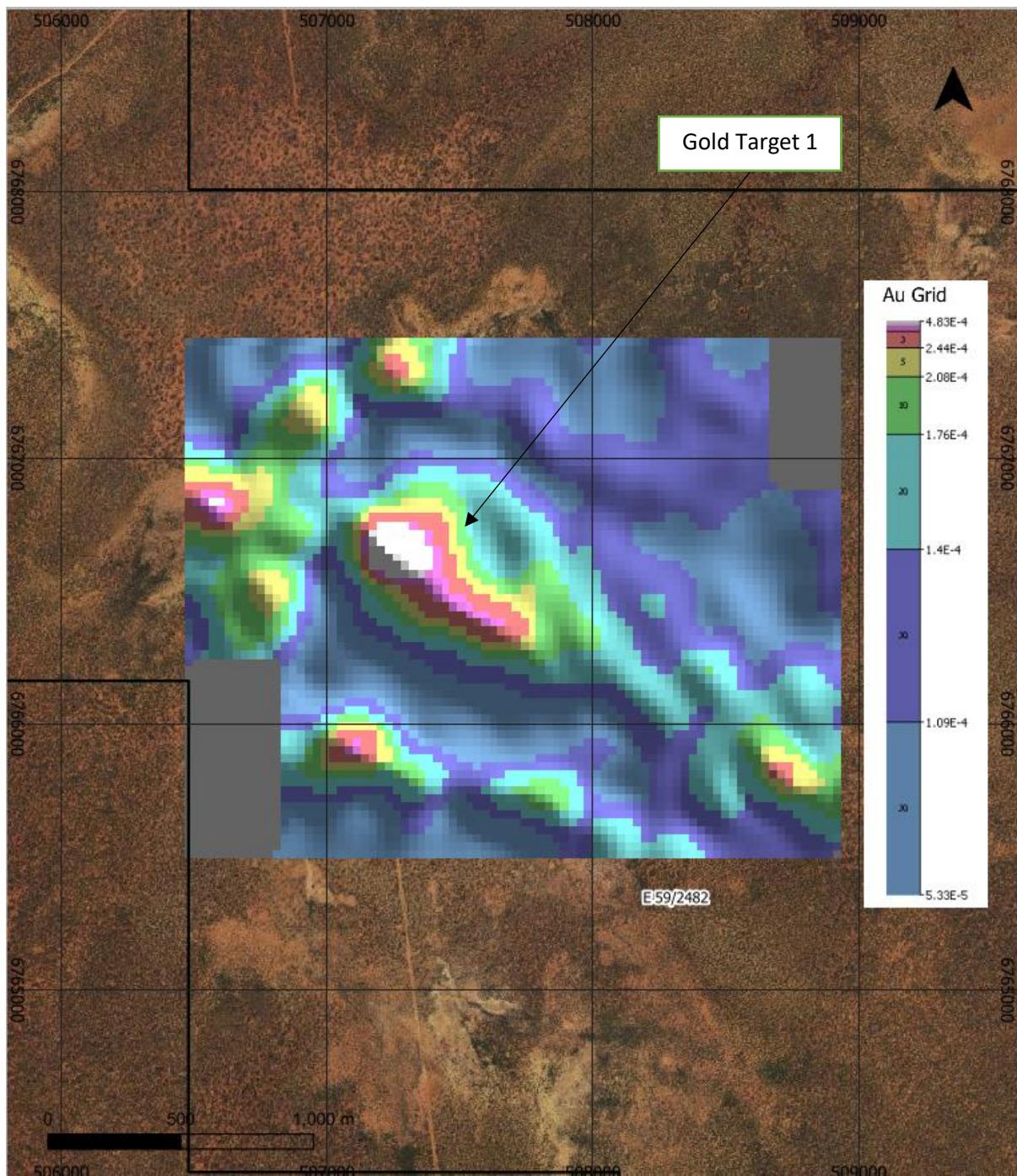


Diagram 2. MMI Gold anomaly circular 700m by 250m which is now ready for air core drill testing.

Anomalous gold values were detected in the central-northern portion of Target 1 (Diagram 1 & 2). Minor, isolated anomalies can also be observed along the southwestern flank within the monzogranite domain. The north-eastern flank, which has been classified as a genetically different monzogranite compared to its southern counterpart, exhibits uniformly low Au values.

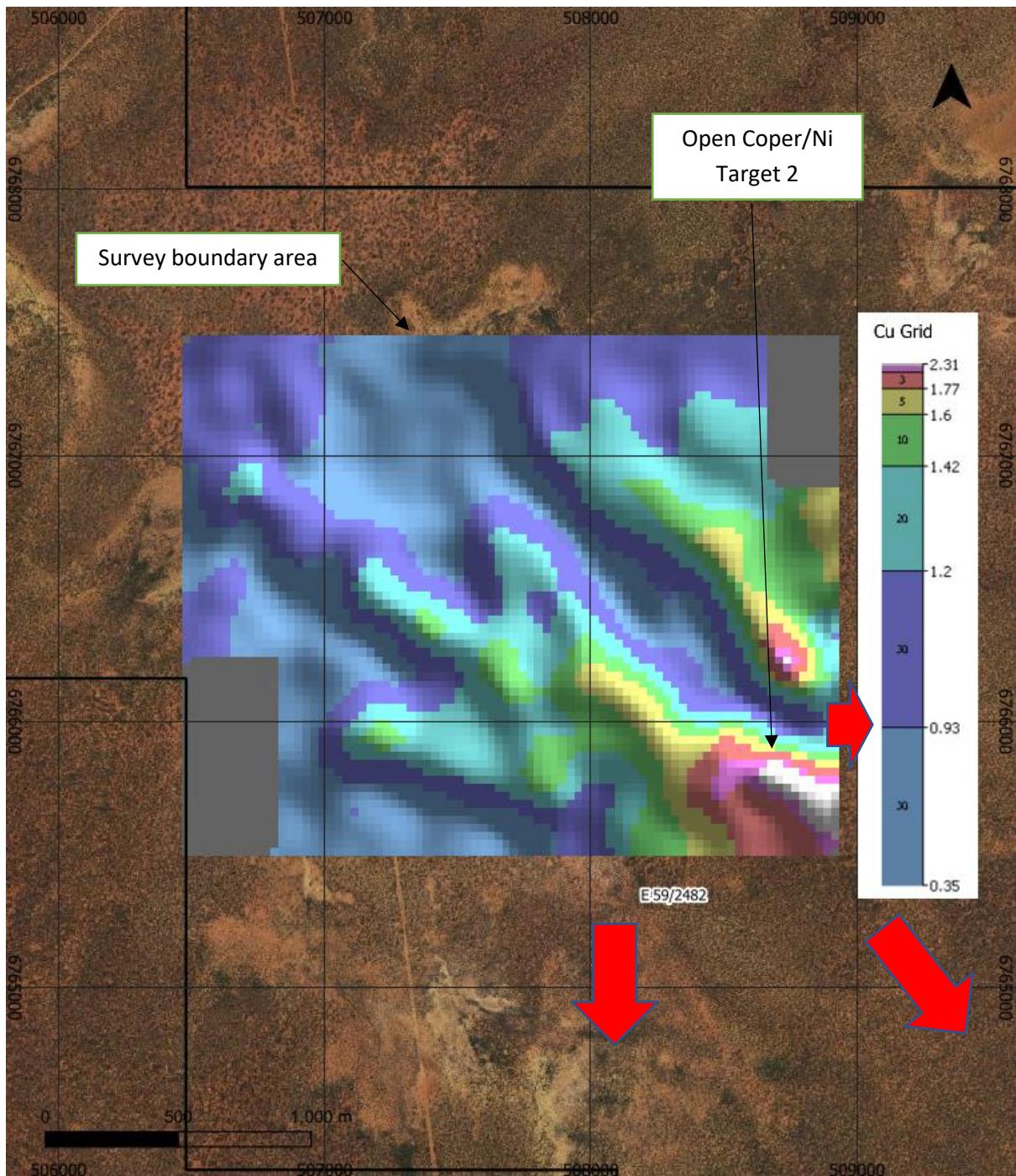


Diagram 3. Copper with associated nickel anomaly Target 2 (also refer to diagram 1). Red arrows are indicative of schedules and priority MMI extension program.

Copper target with Elevated Ni values ($>0.3\text{ppm}$) were observed in multiple isolated anomalies across the sampled area and the encompassing monzogranite. The generally low Ni values, and absence of any cohesive anomalous zones which are defined across multiple samples or correlation with associated pathfinders such as Cu indicates a low probability of any nickel mineralisation. There are also no discernible trends which discriminate Target 3 from the southern monzogranite, however, the boundary of the northern monzogranite can be accurately traced based upon a drop-off of Ni values ($>0.2\text{ppm}$). There is a distinct coherent Cu anomaly, in the southeast corner of the grid which is open to the south and east. This anomaly has an association with the observed nickel anomalism. The significance of this warrants testing with drilling.

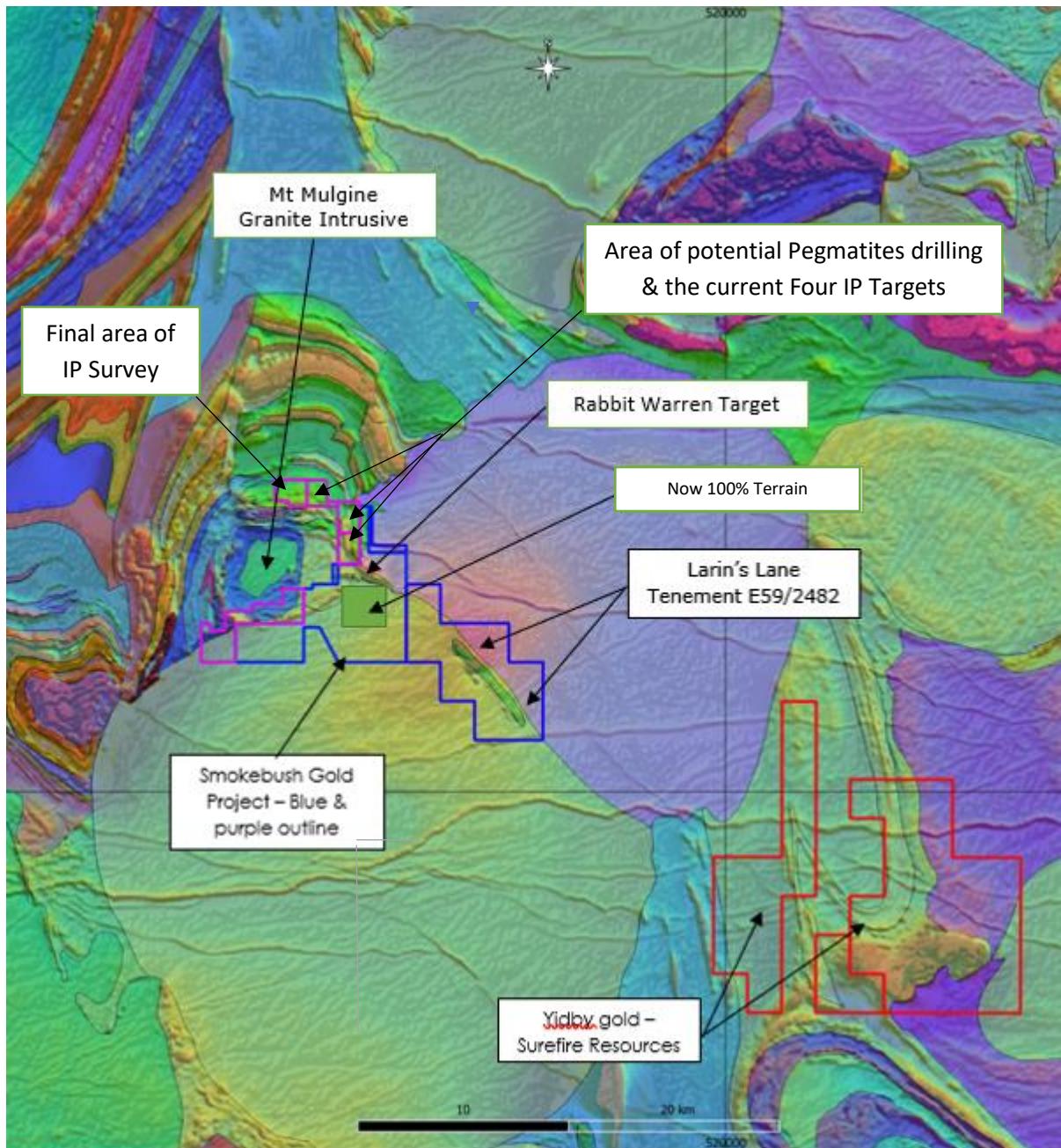


Diagram 4: Smokebush Project Location: Larin's Lane Gold & Copper target a ~4.5km long by 200-300m wide previously untested and undercover greenstone that is interpreted to be wedged between two granites.

The new Hurley IP target is located on P59/2126 with the other target located on P59/2125 and north of Paradise City which is located on E59/2435. The Monza IP target is located on P59/2128 all are hidden under cover (refer to diagram 5).

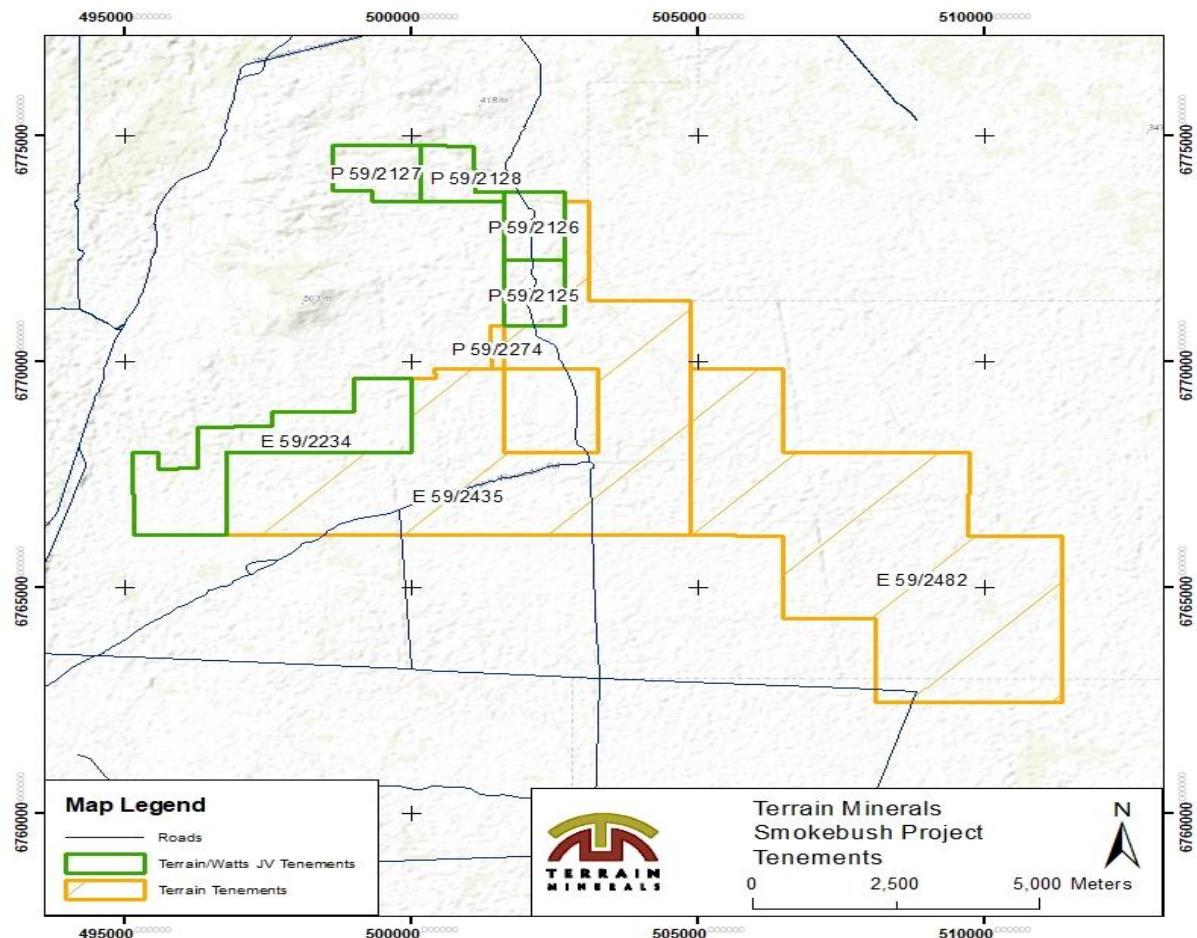


Diagram 5: Smokebush Project Location (tenements 100%).

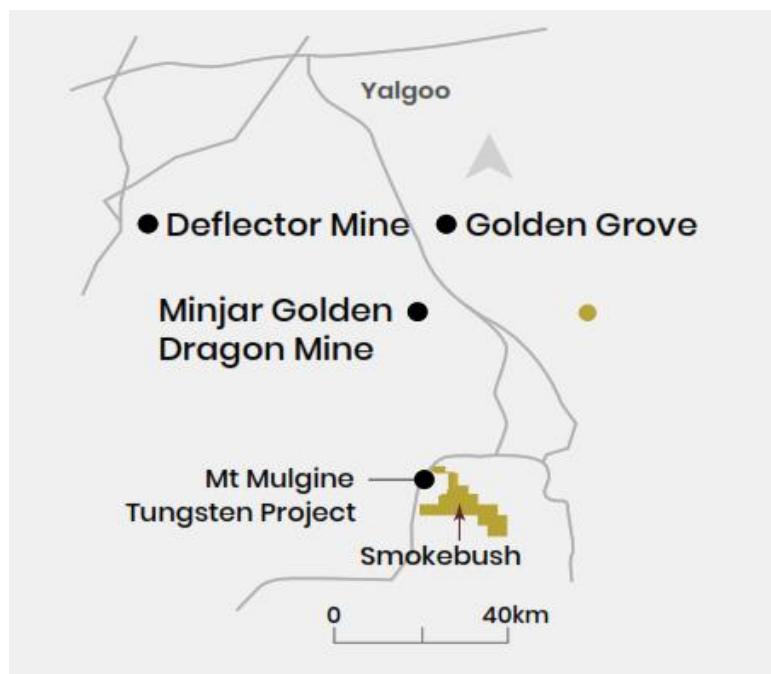


Diagram 6: Smokebush project location in relation to discoveries in the area.

Location & Access

The Smokebush Project area is located approximately ~350km from Perth Western Australia and 85 kilometres east northeast of the Perenjori township and 65 kilometres west of Paynes Find within the Yalgoo Mineral Field. The tenements can be accessed via the unsealed Perenjori - Warriedar Road, and thence via extensive historical exploration grid lines, station tracks and fences lines.

The now 100% owned project consist of Prospecting Licenses (P59/2125, 2126, 2127, 2128 & 2774) and Exploration Licence E59/2234, 2435, 2482 & 2700 (refer to diagram 5 & 6).

The geology of the area consists predominantly of a complexly folded, regionally metamorphosed Archaean greenstone sequence at the southern end of the Yalgoo Singleton Greenstone Belt that has been subjected to multi-phase granitoid intrusion. Located adjacent to a large tungsten resource at Mt Mulgine (Tungsten Mining NL) and a number of Minjar Golds Pty Ltd open pit mines, now held by Warriedar Resource (AXS: WA8).

Justin Virgin
Executive Director

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Note: For additional information refer to ASX announcement:

- **2 December 2019** - Farm-in Agreement for the Smokebush Gold Project at Mt Mulgine, 65km West of Paynes Find WA.
- **18 December 2019** - Smokebush Exceptional Historic Drilling Results Identified During Project Due Diligence.
- **3 March 2020** - Exciting Results from Smokebush Gold Project.
- **08 October 2020** - High Grade Rock Chips at Smokebush Gold Project.
- **12 October 2020** - Exciting Drilling Results at Smokebush Gold Project.
- **3 December 2020** - New Application Granted with Exciting Historic Results at the Paradise City Gold Prospect - Smokebush Gold Project.
- **12 February 2021** - Ground Geophysics & Mapping Refines Targeting Matrix at Smokebush Gold Project.
- **17 March 2021** - Drilling & Project Update - Smokebush Gold Project.
- **22 April 2021** - 2,100m RC Drilling Program Commenced at the Smokebush Gold Project.
- **27 May 2021** - New Rock Chip Samples & Drilling Update Smokebush Gold Project.
- **19 July 2021** - Positive First Pass Drilling Results Smokebush Gold Project.
- **13 September 2021** - New Geological Interpretation (Monza) & Exploration Update, Smokebush Gold Project.
- **23 August 2022** - New Project Calytrix & Smokebush & Wild-viper Gold Project Updates.
- **2 December 2022** - Acquisition Smokebush JV Tenement Now 100% owned.
- **6 December 2022** - Smokebush - Pegmatite Swarms Identified, Sampling for Lithium Mineralisation Underway.
- **7 February 2023** - Smokebush - 2023 Field Season Now Underway, IP Survey & MMI Soils Programs.
- **17 March 2023** - Smokebush - IP Survey & Lithium Update Priority Gold Drill Targets Emerging.
- **02 May 2023** - Smokebush IP Survey Expanded & Update

ABOUT TERRAIN MINERALS LIMITED:

Terrain Minerals Limited (ASX: TMX) is a mineral exploration company with a Western Australian based asset portfolio consisting of:

- **Investments:** As of the date of this announcement, Terrain holds 650,000 Red 5 Limited shares (ASX: RED) from the Great Western sale.
- **Lort River** – WA Rare Earth Elements Exploration Project 100% owned. Covering 320km² of highly prospective exploration acreage for REE within the now tightly held and emerging southern Esperance clay hosted REE province of Western Australia Cube Consulting has been appointed to ensure that all exploration drilling is compliant with JORC code. Terrain is currently planning for a smaller proof of concept roadside drilling due to farms being sowed, before embarking on a larger wide spaced 8,500m 1600m by 1600m, 60m deep air core program over tenement package under way. All holes will be

drilled to be JORC compliant. Drilling aims to test two targets: Firstly: Shallow clay REE and Secondly: Bottom of hole samples will be testing for Tropical style gold and Nova style base metal targets. Heritage clearance has commenced.

- **Smokebush (SB)** - WA Gold/Lithium exploration Project 100% owned. Terrain has identified multiple drill targets along with several other prospective areas. Terrain executed its extraordinarily successful maiden RC drill program in 2020, which followed up on historic drilling and extended mineralisation a further 400m, (now 700m in length). Currently running IP survey has identified four drill worthy IP Targets around Paradise City, Hurley, Monza. Refer to the above release for comprehensive update.
- **SB Lithium** - 11+ pegmatites identified to date that are potentially drill worthy, ranging up 10m wide and up to 200m long before appearing to go under cover. The pegmatite swarms run along a 4 km long zone between Hurley and Rabbit warren.
- **SB Larin's Lane** – Exceptional MMI soil sampling results: Refer to the above release.
- **Calytrix** – WA Rare Earth Elements Exploration Project 100% owned. Terrain's geological team is currently planning a field trip targeting several new areas to examine a potent new geological model. Areas will be mapped and sampled.
- **Wildviper** - WA Gold Exploration Project 100% owned – which incorporates the strategic land holding known as Wilson Patch (WP). Wild-viper tenement package is strategically located and surrounds Red5 Ltd - Great Western Project (GW) as well as being adjacent to Northern Stars (ASX: NST) Bundarra gold deposits.
- **Project Review** - Terrain Minerals continues to investigate potential projects across various commodities including Gold, Copper, Nickel, REE and other industrial minerals. Western Australian based projects are the company's current focus. But other parts of Australia are being seriously examined and considered as well as other jurisdictions like Africa, Continental Europe, and the Americas.

Authority

This announcement has been authorised for release by the Justin Virgin Director of Terrain Minerals Limited.

Competent Person Statement:

The information in this report that relates to Exploration Results are based on information compiled by Mr. B. Bell, who is a Member of the Australian Institute of Geoscientists and is a consultant retained by Terrain Minerals Ltd. Mr Bell is a shareholder and options holder of Terrain Minerals Ltd. Mr Bell has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Mr. Bell consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

ASX Listing Rule 14.3

In accordance with ASX Listing Rule 14.3 and its Constitution, the Company advises that valid nominations for the position of director remain open throughout the year.

Compliance Statement:

The Company notes that within the announcement all the information is referenced directly to the relevant original ASX market releases of that technical data.

Terrain would like to confirm to readers that it is not aware of any new information or data that materially affects the information included in the relevant market announcement and, in the case of the estimates of mineral resources, that all material assumptions and technical parameters underpinning the estimates in the relevant market announcement continue to apply and have not materially changed.

Disclaimer:

Information included in this release constitutes forward looking statements. Often, but not always, forward looking statements can generally be identified by the use of forward-looking words such as "may", "will", "expect", "intend", "plan", "estimate", "anticipate", "continue" and "guidance" or other similar words, and may include, without limitation, statements regarding plans, strategies and objectives of management, anticipated production or construction commencement dates and expected costs or production outputs.

Forward looking statements inherently involve known and unknown risks, uncertainties and other factors that may cause the company's actual results, performance and achievements to differ materially from any future results, performance or achievements. Relevant factors may include, but are not limited to, changes in commodity prices, foreign exchange fluctuations and general economic conditions, increased costs and demand for production inputs, the speculative nature of exploration and project development, including the risks of obtaining necessary licences and permits and diminishing quantities or grades of reserves, political and social risks, changes to the regulatory framework within which the company operates or may in the future operate environmental conditions including extreme weather conditions, staffing and litigation

Forward looking statements are based on the company and its management's assumptions made in good faith relating to the financial, market, regulatory and other relevant environments that exist and effect the company's business operations in the future. Readers are cautioned not to place undue reliance on forward looking statements.

Forward looking statements are only current and relevant for the date of issue. Subject to any continuing obligations under applicable law or any relevant stock exchange listing rules, in providing this information the company does not undertake any obligation to publicly update or revise any of the forward-looking statements or advise of any change in events, conditions or circumstances on which such statement is based.

Smokebush MMI – Larin's Lane Samples Table

Project	Sam-pleID	Easting	Northing	RL	Gold (ppm)	Copper (ppm)
Smokebush	2300001	507000	6765498	400	0.00006	0.956
Smokebush	2300002	507051	6765499	400	0.00005	0.876
Smokebush	2300003	507100	6765501	400	0.00008	0.842
Smokebush	2300004	507152	6765499	400	0.00005	0.66
Smokebush	2300005	507199	6765500	400	0.00011	0.797
Smokebush	2300006	507249	6765501	400	0.00007	0.788
Smokebush	2300007	507301	6765501	400	0.00008	0.996
Smokebush	2300008	507350	6765500	400	0.00007	0.738
Smokebush	2300009	507400	6765501	400	0.00008	0.834
Smokebush	2300010	507449	6765499	400	0.00005	0.835
Smokebush	2300011	507502	6765499	400	0.00004	0.667
Smokebush	2300012	507549	6765500	400	0.00004	0.761
Smokebush	2300013	507599	6765499	400	0.00006	0.622
Smokebush	2300014	507652	6765501	400	0.00007	0.919
Smokebush	2300015	507699	6765500	400	0.00003	0.501
Smokebush	2300016	507749	6765501	400	0.00003	0.433
Smokebush	2300017	507801	6765498	400	0.00007	0.585
Smokebush	2300018	507849	6765501	400	0.00008	0.961
Smokebush	2300019	507900	6765500	400	0.00008	0.879
Smokebush	2300020	507950	6765501	400	0.00014	1.305
Smokebush	2300021	508001	6765500	400	0.0001	0.88

Smokebush	2300022	508051	6765501	400	0.00014	0.9
Smokebush	2300023	508100	6765500	400	0.00018	1.19
Smokebush	2300024	508153	6765500	400	0.00015	1.445
Smokebush	2300025	508200	6765498	400	0.00014	1.835
Smokebush	2300026	508250	6765499	400	0.00013	1.38
Smokebush	2300027	508300	6765498	400	0.00028	1.625
Smokebush	2300028	508351	6765499	400	0.00031	1.995
Smokebush	2300029	508401	6765498	400	0.00013	1.595
Smokebush	2300030	508451	6765499	400	0.00013	1.51
Smokebush	2300031	508500	6765500	400	0.00012	1.665
Smokebush	2300032	508551	6765499	400	0.00009	1.69
Smokebush	2300033	508601	6765500	400	0.00009	1.935
Smokebush	2300034	508651	6765500	400	0.00011	1.775
Smokebush	2300035	508702	6765499	400	0.00012	1.605
Smokebush	2300036	508750	6765501	400	0.00011	1.715
Smokebush	2300037	508799	6765502	400	0.00009	1.775
Smokebush	2300038	508853	6765498	400	0.00012	1.945
Smokebush	2300039	508899	6765500	400	0.00012	2.02
Smokebush	2300040	507001	6765599	400	0.00006	0.629
Smokebush	2300041	507051	6765601	400	0.0001	0.945
Smokebush	2300042	507101	6765601	400	0.00008	1.045
Smokebush	2300043	507150	6765600	400	0.00005	0.856
Smokebush	2300044	507198	6765600	400	0.00009	0.834
Smokebush	2300045	507250	6765601	400	0.00011	1.075
Smokebush	2300046	507299	6765600	400	0.00009	0.729
Smokebush	2300047	507348	6765601	400	0.00018	0.61
Smokebush	2300048	507399	6765597	400	0.00008	0.766
Smokebush	2300049	507452	6765600	400	0.00007	0.835
Smokebush	2300050	507503	6765602	400	0.00012	0.939
Smokebush	2300051	507550	6765601	400	0.00006	0.743
Smokebush	2300052	507599	6765601	400	0.00007	0.836
Smokebush	2300053	507651	6765600	400	0.00003	0.421
Smokebush	2300054	507702	6765598	400	0.00009	0.461
Smokebush	2300055	507751	6765600	400	0.00005	0.568
Smokebush	2300056	507800	6765601	400	0.0001	0.919
Smokebush	2300057	507851	6765599	400	0.00012	0.92
Smokebush	2300058	507901	6765600	400	0.00012	0.769
Smokebush	2300059	507951	6765600	400	0.00016	1.035
Smokebush	2300060	508000	6765598	400	0.0001	0.735
Smokebush	2300061	508052	6765601	400	0.00018	1.51
Smokebush	2300062	508101	6765601	400	0.00026	1.315
Smokebush	2300063	508151	6765601	400	0.00012	1.425
Smokebush	2300064	508202	6765599	400	0.0001	1.525
Smokebush	2300065	508249	6765599	400	0.00011	1.515
Smokebush	2300066	508299	6765599	400	0.00012	1.51

Smokebush	2300067	508352	6765600	400	0.00011	1.735
Smokebush	2300068	508400	6765598	400	0.00009	1.415
Smokebush	2300069	508451	6765600	400	0.00013	1.695
Smokebush	2300070	508502	6765600	400	0.00011	1.705
Smokebush	2300071	508548	6765598	400	0.00011	1.94
Smokebush	2300072	508601	6765599	400	0.00014	1.84
Smokebush	2300073	508649	6765601	400	0.00013	2.07
Smokebush	2300074	508701	6765599	400	0.00011	1.735
Smokebush	2300075	508749	6765600	400	0.00012	1.975
Smokebush	2300076	508799	6765601	400	0.00015	2.06
Smokebush	2300077	508850	6765601	400	0.00012	2.05
Smokebush	2300078	508898	6765599	400	0.00019	2.3
Smokebush	2300079	506999	6765699	400	0.00006	0.584
Smokebush	2300080	507049	6765698	400	0.00013	0.78
Smokebush	2300081	507100	6765700	400	0.0001	1.04
Smokebush	2300082	507149	6765701	400	0.00006	0.904
Smokebush	2300083	507198	6765699	400	0.00007	0.904
Smokebush	2300084	507249	6765699	400	0.00008	0.614
Smokebush	2300085	507302	6765700	400	0.00009	0.841
Smokebush	2300086	507349	6765700	400	0.00016	0.695
Smokebush	2300087	507401	6765699	400	0.00008	0.563
Smokebush	2300088	507452	6765700	400	0.00009	0.765
Smokebush	2300089	507501	6765699	400	0.00007	0.844
Smokebush	2300090	507550	6765698	400	0.00012	0.933
Smokebush	2300091	507601	6765701	400	0.00018	1.18
Smokebush	2300092	507650	6765700	400	0.00025	1.36
Smokebush	2300093	507701	6765701	400	0.0002	1.395
Smokebush	2300094	507752	6765700	400	0.00023	1.435
Smokebush	2300095	507800	6765701	400	0.00025	1.385
Smokebush	2300096	507850	6765701	400	0.00037	1.765
Smokebush	2300097	507900	6765701	400	0.00018	0.997
Smokebush	2300098	507951	6765700	400	0.00016	1.425
Smokebush	2300099	508001	6765699	400	0.00008	1.06
Smokebush	2300100	508050	6765700	400	0.00006	0.908
Smokebush	2300101	508101	6765700	400	0.00006	1.125
Smokebush	2300102	508150	6765701	400	0.00007	1.375
Smokebush	2300103	508201	6765700	400	0.00011	1.415
Smokebush	2300104	508248	6765701	400	0.00015	1.34
Smokebush	2300105	508298	6765701	400	0.00013	1.76
Smokebush	2300106	508351	6765701	400	0.00012	1.79
Smokebush	2300107	508399	6765699	400	0.00011	2.13
Smokebush	2300108	508451	6765700	400	0.00017	2.09
Smokebush	2300109	508499	6765700	400	0.00025	2.48
Smokebush	2300110	508550	6765701	400	0.00019	2.14
Smokebush	2300111	508601	6765701	400	0.0001	1.53

Smokebush	2300112	508651	6765698	400	0.00011	1.975
Smokebush	2300113	508699	6765700	400	0.00011	1.87
Smokebush	2300114	508752	6765700	400	0.00011	1.64
Smokebush	2300115	508799	6765698	400	0.00023	2.05
Smokebush	2300116	508850	6765700	400	0.00028	3.19
Smokebush	2300117	508900	6765700	400	0.00017	1.915
Smokebush	2300118	507002	6765800	400	0.00026	1.03
Smokebush	2300119	507050	6765802	400	0.0002	0.712
Smokebush	2300120	507100	6765801	400	0.00016	0.991
Smokebush	2300121	507150	6765799	400	0.00016	0.838
Smokebush	2300122	507199	6765798	400	0.00012	0.863
Smokebush	2300123	507250	6765799	400	0.00018	0.995
Smokebush	2300124	507299	6765799	400	0.00024	0.727
Smokebush	2300125	507350	6765799	400	0.00036	1.315
Smokebush	2300126	507402	6765800	400	0.00018	1.33
Smokebush	2300127	507451	6765799	400	0.0002	1.625
Smokebush	2300128	507503	6765800	400	0.00015	1.585
Smokebush	2300129	507549	6765801	400	0.00009	1.245
Smokebush	2300130	507598	6765801	400	0.00015	1.445
Smokebush	2300131	507651	6765801	400	0.00013	1.14
Smokebush	2300132	507700	6765798	400	0.00016	1.465
Smokebush	2300133	507750	6765800	400	0.00012	1.305
Smokebush	2300134	507796	6765809	400	0.00013	1.615
Smokebush	2300135	507852	6765799	400	0.00013	1.695
Smokebush	2300136	507902	6765802	400	0.00015	1.435
Smokebush	2300137	507951	6765798	400	0.00017	1.295
Smokebush	2300138	508001	6765801	400	0.00009	1.165
Smokebush	2300139	508049	6765801	400	0.00009	1.065
Smokebush	2300140	508098	6765800	400	0.00008	1.295
Smokebush	2300141	508151	6765800	400	0.00009	1.415
Smokebush	2300142	508202	6765799	400	0.00007	1.41
Smokebush	2300143	508249	6765799	400	0.00012	1.31
Smokebush	2300144	508300	6765799	400	0.00015	1.73
Smokebush	2300145	508351	6765802	400	0.00011	1.82
Smokebush	2300146	508397	6765800	400	0.00014	1.545
Smokebush	2300147	508448	6765802	400	0.00025	2.22
Smokebush	2300148	508499	6765801	400	0.00015	1.99
Smokebush	2300149	508550	6765802	400	0.00011	1.99
Smokebush	2300150	508601	6765798	400	0.00009	2.13
Smokebush	2300151	508650	6765801	400	0.0001	1.97
Smokebush	2300152	508700	6765800	400	0.00056	3.45
Smokebush	2300153	508749	6765801	400	0.00035	3.25
Smokebush	2300154	508800	6765798	400	0.00014	1.505
Smokebush	2300155	508852	6765799	400	0.00022	2.12
Smokebush	2300156	508901	6765800	400	0.0002	1.605

Smokebush	2300157	507002	6765900	400	0.00013	0.767
Smokebush	2300158	507051	6765899	400	0.00037	1.275
Smokebush	2300159	507100	6765900	400	0.00038	1.425
Smokebush	2300160	507152	6765900	400	0.00035	1.41
Smokebush	2300161	507201	6765899	400	0.0004	1.825
Smokebush	2300162	507249	6765901	400	0.00016	1.62
Smokebush	2300163	507300	6765901	400	0.00008	1.25
Smokebush	2300164	507350	6765900	400	0.00008	1.46
Smokebush	2300165	507399	6765901	400	0.00007	1.435
Smokebush	2300166	507449	6765900	400	0.00008	1.36
Smokebush	2300167	507499	6765900	400	0.0001	1.395
Smokebush	2300168	507551	6765899	400	0.00009	1.32
Smokebush	2300169	507600	6765900	400	0.00005	1.19
Smokebush	2300170	507649	6765900	400	0.00006	1.205
Smokebush	2300171	507700	6765901	400	0.00006	0.999
Smokebush	2300172	507752	6765900	400	0.00009	1.43
Smokebush	2300173	507802	6765899	400	0.00009	1.605
Smokebush	2300174	507852	6765899	400	0.0001	1.48
Smokebush	2300175	507903	6765901	400	0.00009	1.24
Smokebush	2300176	507950	6765901	400	0.00008	1.525
Smokebush	2300177	508000	6765899	400	0.00017	1.64
Smokebush	2300178	508050	6765901	400	0.00013	1.415
Smokebush	2300179	508101	6765900	400	0.00009	1.385
Smokebush	2300180	508150	6765901	400	0.00012	1.62
Smokebush	2300181	508201	6765900	400	0.00012	1.65
Smokebush	2300182	508248	6765901	400	0.00011	1.565
Smokebush	2300183	508300	6765899	400	0.00012	1.795
Smokebush	2300184	508349	6765900	400	0.00017	2.13
Smokebush	2300185	508401	6765902	400	0.00008	1.265
Smokebush	2300186	508450	6765898	400	0.0002	1.97
Smokebush	2300187	508500	6765901	400	0.00021	2.08
Smokebush	2300188	508549	6765900	400	0.00015	2.17
Smokebush	2300189	508599	6765902	400	0.00021	1.705
Smokebush	2300190	508652	6765898	400	0.00029	1.6
Smokebush	2300191	508700	6765900	400	0.00021	1.065
Smokebush	2300192	508749	6765901	400	0.00011	1.055
Smokebush	2300193	508801	6765901	400	0.00012	1.1
Smokebush	2300194	508852	6765898	400	0.00011	1.13
Smokebush	2300195	508899	6765900	400	0.0002	1.49
Smokebush	2300196	507000	6765999	400	0.00014	0.785
Smokebush	2300197	507050	6766000	400	0.00015	0.871
Smokebush	2300198	507100	6765999	400	0.00021	1.43
Smokebush	2300199	507150	6766000	400	0.00015	1.105
Smokebush	2300200	507200	6765998	400	0.00012	1.235
Smokebush	2300201	507250	6766000	400	0.0001	1.85

Smokebush	2300202	507300	6765999	400	0.00005	1.075
Smokebush	2300203	507349	6766000	400	0.00007	1.1
Smokebush	2300204	507400	6766000	400	0.00007	1.195
Smokebush	2300205	507451	6765999	400	0.00009	1.18
Smokebush	2300206	507500	6766000	400	0.00007	1.325
Smokebush	2300207	507551	6766000	400	0.00004	1.2
Smokebush	2300208	507601	6766000	400	0.00006	1.29
Smokebush	2300209	507651	6766000	400	0.00006	1.13
Smokebush	2300210	507701	6766000	400	0.00005	1.375
Smokebush	2300211	507750	6766001	400	0.00009	1.4
Smokebush	2300212	507800	6765999	400	0.00007	1.22
Smokebush	2300213	507850	6765999	400	0.00006	1.245
Smokebush	2300214	507900	6766000	400	0.00008	1.37
Smokebush	2300215	507951	6766000	400	0.00007	1.265
Smokebush	2300216	508000	6766001	400	0.00007	1.39
Smokebush	2300217	508049	6766001	400	0.00008	1.54
Smokebush	2300218	508101	6766000	400	0.00009	1.575
Smokebush	2300219	508149	6765999	400	0.00009	1.395
Smokebush	2300220	508199	6765999	400	0.00009	1.65
Smokebush	2300221	508250	6765999	400	0.00017	1.835
Smokebush	2300222	508300	6766000	400	0.00022	1.825
Smokebush	2300223	508351	6766001	400	0.00012	1.23
Smokebush	2300224	508400	6766000	400	0.00011	1.145
Smokebush	2300225	508449	6766000	400	0.00013	1.235
Smokebush	2300226	508501	6766000	400	0.00014	1.13
Smokebush	2300227	508552	6765998	400	0.00013	0.883
Smokebush	2300228	508600	6766000	400	0.00022	1.5
Smokebush	2300229	508651	6765999	400	0.00018	1.095
Smokebush	2300230	508701	6766000	400	0.00015	0.978
Smokebush	2300231	508751	6765999	400	0.00016	0.953
Smokebush	2300232	508800	6766001	400	0.00021	1.06
Smokebush	2300233	508853	6766000	400	0.00012	1.045
Smokebush	2300234	508901	6765999	400	0.00011	1.035
Smokebush	2300235	507000	6766100	400	0.00005	0.632
Smokebush	2300236	507050	6766101	400	0.00004	0.786
Smokebush	2300237	507100	6766101	400	0.00008	0.834
Smokebush	2300238	507152	6766100	400	0.00008	0.99
Smokebush	2300239	507199	6766101	400	0.00009	0.951
Smokebush	2300240	507250	6766100	400	0.00009	0.98
Smokebush	2300241	507301	6766100	400	0.00009	0.995
Smokebush	2300242	507348	6766102	400	0.00008	1.055
Smokebush	2300243	507400	6766101	400	0.00008	1.05
Smokebush	2300244	507450	6766101	400	0.00007	1.31
Smokebush	2300245	507501	6766100	400	0.00007	1.13
Smokebush	2300246	507551	6766099	400	0.00009	1.31

Smokebush	2300247	507602	6766100	400	0.00008	1.175
Smokebush	2300248	507651	6766101	400	0.00008	1.33
Smokebush	2300249	507701	6766098	400	0.00011	1.74
Smokebush	2300250	507751	6766099	400	0.00015	2.16
Smokebush	2300251	507799	6766100	400	0.0001	1.3
Smokebush	2300252	507848	6766101	400	0.0001	1.445
Smokebush	2300253	507899	6766100	400	0.00013	1.82
Smokebush	2300254	507949	6766100	400	0.00016	1.74
Smokebush	2300255	508000	6766100	400	0.0001	1.61
Smokebush	2300256	508050	6766099	400	0.00009	1.545
Smokebush	2300257	508099	6766098	400	0.0001	1.78
Smokebush	2300258	508151	6766100	400	0.00021	2.1
Smokebush	2300259	508202	6766097	400	0.00022	1.985
Smokebush	2300260	508249	6766100	400	0.00018	1.605
Smokebush	2300261	508298	6766101	400	0.00019	1.165
Smokebush	2300262	508351	6766099	400	0.00012	0.774
Smokebush	2300263	508400	6766099	400	0.00013	0.934
Smokebush	2300264	508450	6766100	400	0.00015	0.698
Smokebush	2300265	508501	6766101	400	0.00017	1.14
Smokebush	2300266	508549	6766103	400	0.00014	0.873
Smokebush	2300267	508600	6766100	400	0.00018	0.697
Smokebush	2300268	508651	6766100	400	0.0001	0.663
Smokebush	2300269	508700	6766098	400	0.00014	0.92
Smokebush	2300270	508751	6766099	400	0.00022	1.37
Smokebush	2300271	508801	6766104	400	0.00018	1.215
Smokebush	2300272	508851	6766099	400	0.00025	1.815
Smokebush	2300273	508900	6766101	400	0.00009	1.27
Smokebush	2300274	507000	6766199	400	0.00005	0.832
Smokebush	2300275	507049	6766201	400	0.00009	0.995
Smokebush	2300276	507100	6766198	400	0.00007	0.818
Smokebush	2300277	507149	6766200	400	0.00008	1.03
Smokebush	2300278	507201	6766199	400	0.00007	0.869
Smokebush	2300279	507250	6766201	400	0.00005	0.627
Smokebush	2300280	507299	6766198	400	0.00006	0.588
Smokebush	2300281	507351	6766199	400	0.0001	0.818
Smokebush	2300282	507401	6766198	400	0.00011	1.005
Smokebush	2300283	507449	6766201	400	0.00014	0.933
Smokebush	2300284	507501	6766200	400	0.00012	1.105
Smokebush	2300285	507550	6766201	400	0.00015	1.39
Smokebush	2300286	507601	6766202	400	0.00012	1.075
Smokebush	2300287	507651	6766200	400	0.00017	2.06
Smokebush	2300288	507701	6766201	400	0.00008	1.41
Smokebush	2300289	507749	6766198	400	0.00009	1.16
Smokebush	2300290	507800	6766199	400	0.00025	1.225
Smokebush	2300291	507850	6766200	400	0.00015	1.21

Smokebush	2300292	507898	6766199	400	0.0002	1.58
Smokebush	2300293	507949	6766201	400	0.00014	1.61
Smokebush	2300294	508002	6766199	400	0.00015	1.645
Smokebush	2300295	508049	6766200	400	0.00017	2.09
Smokebush	2300296	508101	6766201	400	0.00019	1.36
Smokebush	2300297	508151	6766199	400	0.00016	1.49
Smokebush	2300298	508200	6766201	400	0.0001	1.09
Smokebush	2300299	508252	6766200	400	0.0001	1.015
Smokebush	2300300	508301	6766198	400	0.00014	1.08
Smokebush	2300301	508351	6766200	400	0.00015	0.941
Smokebush	2300302	508400	6766200	400	0.00014	1.08
Smokebush	2300303	508452	6766201	400	0.00032	0.85
Smokebush	2300304	508501	6766201	400	0.00013	0.9
Smokebush	2300305	508551	6766199	400	0.00009	0.788
Smokebush	2300306	508600	6766198	400	0.00007	1.22
Smokebush	2300307	508651	6766201	400	0.00014	1.405
Smokebush	2300308	508702	6766200	400	0.00013	2.62
Smokebush	2300309	508750	6766200	400	0.00015	2.73
Smokebush	2300310	508802	6766201	400	0.00017	2.41
Smokebush	2300311	508849	6766202	400	0.00012	1.125
Smokebush	2300312	508900	6766200	400	0.00012	1.445
Smokebush	2300313	507001	6766301	400	0.0001	0.998
Smokebush	2300314	507052	6766302	400	0.00007	0.974
Smokebush	2300315	507101	6766300	400	0.00009	0.816
Smokebush	2300316	507153	6766300	400	0.00007	0.429
Smokebush	2300317	507198	6766300	400	0.0001	0.537
Smokebush	2300318	507251	6766300	400	0.00013	0.619
Smokebush	2300319	507302	6766299	400	0.00009	0.962
Smokebush	2300320	507351	6766300	400	0.00018	1.985
Smokebush	2300321	507399	6766297	400	0.00014	1.595
Smokebush	2300322	507451	6766300	400	0.00013	1.34
Smokebush	2300323	507504	6766300	400	0.00013	1.285
Smokebush	2300324	507551	6766301	400	0.00017	1.455
Smokebush	2300325	507602	6766302	400	0.00024	1.455
Smokebush	2300326	507652	6766297	400	0.00033	1.39
Smokebush	2300327	507701	6766301	400	0.00034	1.485
Smokebush	2300328	507751	6766299	400	0.00023	1.34
Smokebush	2300329	507801	6766302	400	0.00025	1.44
Smokebush	2300330	507850	6766301	400	0.00016	1.105
Smokebush	2300331	507902	6766299	400	0.00011	1.125
Smokebush	2300332	507951	6766301	400	0.00023	1.23
Smokebush	2300333	508000	6766298	400	0.00026	1.67
Smokebush	2300334	508051	6766299	400	0.00013	1.345
Smokebush	2300335	508099	6766300	400	0.00013	1.065
Smokebush	2300336	508152	6766301	400	0.00015	0.881

Smokebush	2300337	508199	6766301	400	0.0001	0.614
Smokebush	2300338	508251	6766299	400	0.00013	0.779
Smokebush	2300339	508301	6766302	400	0.00012	0.644
Smokebush	2300340	508349	6766299	400	0.00018	1.09
Smokebush	2300341	508400	6766299	400	0.00008	0.74
Smokebush	2300342	508451	6766300	400	0.00009	0.847
Smokebush	2300343	508502	6766300	400	0.00006	0.687
Smokebush	2300344	508551	6766299	400	0.00016	1.16
Smokebush	2300345	508599	6766302	400	0.00007	1.55
Smokebush	2300346	508649	6766301	400	0.00014	2.3
Smokebush	2300347	508700	6766301	400	0.00009	1.96
Smokebush	2300348	508752	6766300	400	0.00007	1.67
Smokebush	2300349	508800	6766299	400	0.00013	1.775
Smokebush	2300350	508848	6766300	400	0.0001	1.11
Smokebush	2300351	508900	6766299	400	0.00008	1.03
Smokebush	2300352	506499	6766399	400	0.00006	1.025
Smokebush	2300353	506550	6766400	400	0.00009	1.07
Smokebush	2300354	506600	6766400	400	0.00022	1.17
Smokebush	2300355	506651	6766401	400	0.00019	0.874
Smokebush	2300356	506699	6766400	400	0.00017	0.802
Smokebush	2300357	506749	6766400	400	0.00013	0.698
Smokebush	2300358	506800	6766400	400	0.0003	0.907
Smokebush	2300359	506850	6766401	400	0.00009	0.38
Smokebush	2300360	506900	6766399	400	0.00013	0.245
Smokebush	2300361	506950	6766400	400	0.00009	0.371
Smokebush	2300362	507000	6766400	400	0.00012	0.524
Smokebush	2300363	507049	6766401	400	0.00008	0.484
Smokebush	2300364	507101	6766398	400	0.0001	0.973
Smokebush	2300365	507152	6766400	400	0.00017	1.54
Smokebush	2300366	507199	6766400	400	0.00018	1.355
Smokebush	2300367	507252	6766399	400	0.00016	1.295
Smokebush	2300368	507301	6766401	400	0.00022	1.49
Smokebush	2300369	507351	6766400	400	0.0003	1.72
Smokebush	2300370	507399	6766398	400	0.00022	1.46
Smokebush	2300371	507450	6766399	400	0.00024	1.595
Smokebush	2300372	507500	6766400	400	0.00038	1.665
Smokebush	2300373	507549	6766401	400	0.00037	0.701
Smokebush	2300374	507600	6766400	400	0.00051	1.1
Smokebush	2300375	507649	6766398	400	0.00029	0.929
Smokebush	2300376	507701	6766402	400	0.00029	1.395
Smokebush	2300377	507750	6766399	400	0.00029	1.295
Smokebush	2300378	507801	6766399	400	0.00015	1.005
Smokebush	2300379	507851	6766401	400	0.00019	1.01
Smokebush	2300380	507900	6766399	400	0.00015	1.155
Smokebush	2300381	507950	6766400	400	0.0002	1.655

Smokebush	2300382	508001	6766400	400	0.00017	1.5
Smokebush	2300383	508050	6766400	400	0.00011	1.09
Smokebush	2300384	508100	6766401	400	0.00012	0.707
Smokebush	2300385	508150	6766400	400	0.00016	0.47
Smokebush	2300386	508200	6766400	400	0.00013	0.828
Smokebush	2300387	508250	6766401	400	0.00014	0.737
Smokebush	2300388	508300	6766400	400	0.00016	0.882
Smokebush	2300389	508349	6766399	400	0.00013	0.7
Smokebush	2300390	508400	6766401	400	0.00009	0.767
Smokebush	2300391	508451	6766400	400	0.00008	0.682
Smokebush	2300392	508501	6766400	400	0.00014	1.115
Smokebush	2300393	508550	6766399	400	0.0001	1.525
Smokebush	2300394	508601	6766400	400	0.00013	2.05
Smokebush	2300395	508652	6766400	400	0.0001	1.485
Smokebush	2300396	508700	6766398	400	0.00006	1.68
Smokebush	2300397	508749	6766400	400	0.00006	1.535
Smokebush	2300398	508800	6766399	400	0.00008	1.4
Smokebush	2300399	508850	6766400	400	0.00012	1.43
Smokebush	2300400	508901	6766400	400	0.0001	1.155
Smokebush	2300401	506498	6766503	400	0.00014	0.5
Smokebush	2300402	506548	6766499	400	0.00019	0.878
Smokebush	2300403	506600	6766499	400	0.00023	1.31
Smokebush	2300404	506650	6766501	400	0.00015	1.195
Smokebush	2300405	506701	6766499	400	0.00017	1.025
Smokebush	2300406	506750	6766499	400	0.00028	0.992
Smokebush	2300407	506801	6766500	400	0.00026	0.3
Smokebush	2300408	506851	6766501	400	0.00044	0.692
Smokebush	2300409	506901	6766500	400	0.00013	0.663
Smokebush	2300410	506951	6766500	400	0.00013	0.579
Smokebush	2300411	507001	6766499	400	0.00007	0.523
Smokebush	2300412	507051	6766499	400	0.00004	0.604
Smokebush	2300413	507100	6766501	400	0.00014	1.41
Smokebush	2300414	507152	6766502	400	0.00014	1.365
Smokebush	2300415	507200	6766501	400	0.00019	1.92
Smokebush	2300416	507249	6766500	400	0.00015	1.185
Smokebush	2300417	507301	6766499	400	0.00024	1.235
Smokebush	2300418	507350	6766501	400	0.00023	1.045
Smokebush	2300419	507400	6766500	400	0.00038	1.04
Smokebush	2300420	507449	6766499	400	0.00035	0.765
Smokebush	2300421	507499	6766499	400	0.00028	0.8
Smokebush	2300422	507549	6766501	400	0.00022	0.894
Smokebush	2300423	507599	6766499	400	0.00016	0.918
Smokebush	2300424	507649	6766499	400	0.00014	1.24
Smokebush	2300425	507692	6766515	400	0.00015	1.425
Smokebush	2300426	507749	6766500	400	0.00018	1.14

Smokebush	2300427	507799	6766500	400	0.00029	1.17
Smokebush	2300428	507850	6766500	400	0.00018	1.28
Smokebush	2300429	507899	6766500	400	0.00015	1.285
Smokebush	2300430	507951	6766501	400	0.00018	1.145
Smokebush	2300431	508001	6766501	400	0.00015	0.838
Smokebush	2300432	508051	6766501	400	0.00009	0.52
Smokebush	2300433	508101	6766500	400	0.00014	0.789
Smokebush	2300434	508152	6766500	400	0.00013	0.614
Smokebush	2300435	508200	6766501	400	0.00012	0.678
Smokebush	2300436	508249	6766500	400	0.00016	1.18
Smokebush	2300437	508300	6766500	400	0.00014	1.15
Smokebush	2300438	508353	6766498	400	0.00012	0.857
Smokebush	2300439	508401	6766499	400	0.00007	0.66
Smokebush	2300440	508452	6766500	400	0.00014	1.465
Smokebush	2300441	508501	6766500	400	0.0001	1.425
Smokebush	2300442	508549	6766499	400	0.0001	1.77
Smokebush	2300443	508600	6766501	400	0.00007	1.59
Smokebush	2300444	508648	6766499	400	0.00006	1.48
Smokebush	2300445	508701	6766500	400	0.00007	1.455
Smokebush	2300446	508751	6766498	400	0.00008	1.49
Smokebush	2300447	508801	6766500	400	0.00008	1.43
Smokebush	2300448	508850	6766498	400	0.00013	1.7
Smokebush	2300449	508900	6766501	400	0.00014	1.725
Smokebush	2300450	506500	6766600	400	0.00013	0.716
Smokebush	2300451	506550	6766601	400	0.00017	0.721
Smokebush	2300452	506601	6766601	400	0.00011	0.575
Smokebush	2300453	506650	6766600	400	0.00021	0.894
Smokebush	2300454	506699	6766601	400	0.00014	0.741
Smokebush	2300455	506749	6766600	400	0.00024	1.005
Smokebush	2300456	506801	6766602	400	0.00013	0.874
Smokebush	2300457	506849	6766601	400	0.00011	1.175
Smokebush	2300458	506899	6766601	400	0.00013	1.36
Smokebush	2300459	506950	6766600	400	0.00007	1.115
Smokebush	2300460	507001	6766600	400	0.00014	0.8
Smokebush	2300461	507049	6766601	400	0.00012	0.87
Smokebush	2300462	507100	6766601	400	0.0002	0.87
Smokebush	2300463	507152	6766600	400	0.00032	0.93
Smokebush	2300464	507199	6766601	400	0.00033	1.16
Smokebush	2300465	507245	6766618	400	0.00105	1.035
Smokebush	2300466	507300	6766600	400	0.00042	1.185
Smokebush	2300467	507347	6766599	400	0.0004	0.56
Smokebush	2300468	507393	6766618	400	0.00028	0.704
Smokebush	2300469	507452	6766599	400	0.00028	0.85
Smokebush	2300470	507500	6766601	400	0.00019	0.798
Smokebush	2300471	507549	6766601	400	0.00018	0.943

Smokebush	2300472	507600	6766601	400	0.00012	1.23
Smokebush	2300473	507650	6766600	400	0.00015	1.195
Smokebush	2300474	507703	6766600	400	0.00013	1.24
Smokebush	2300475	507750	6766601	400	0.00015	1.225
Smokebush	2300476	507800	6766600	400	0.00014	1.355
Smokebush	2300477	507853	6766599	400	0.00017	1.42
Smokebush	2300478	507899	6766600	400	0.00018	1.2
Smokebush	2300479	507952	6766599	400	0.0001	0.759
Smokebush	2300480	508002	6766600	400	0.00016	0.815
Smokebush	2300481	508048	6766600	400	0.0001	0.629
Smokebush	2300482	508101	6766602	400	0.00014	0.876
Smokebush	2300483	508150	6766601	400	0.00015	1.27
Smokebush	2300484	508200	6766601	400	0.00008	0.702
Smokebush	2300485	508248	6766599	400	0.00009	0.666
Smokebush	2300486	508302	6766599	400	0.00009	1.345
Smokebush	2300487	508351	6766602	400	0.00013	1.305
Smokebush	2300488	508401	6766600	400	0.00012	1.565
Smokebush	2300489	508450	6766602	400	0.00008	1.885
Smokebush	2300490	508500	6766599	400	0.00008	1.56
Smokebush	2300491	508549	6766599	400	0.00008	1.92
Smokebush	2300492	508599	6766599	400	0.00007	1.265
Smokebush	2300493	508649	6766600	400	0.00006	1.27
Smokebush	2300494	508702	6766601	400	0.00008	1.525
Smokebush	2300495	508748	6766602	400	0.00006	1.44
Smokebush	2300496	508800	6766602	400	0.00006	1.27
Smokebush	2300497	508849	6766602	400	0.00011	1.565
Smokebush	2300498	508901	6766599	400	0.00014	1.525
Smokebush	2300499	506499	6766699	400	0.00012	0.667
Smokebush	2300500	506549	6766700	400	0.00041	0.98
Smokebush	2300501	506600	6766699	400	0.00014	0.751
Smokebush	2300502	506651	6766700	400	0.00022	0.812
Smokebush	2300503	506700	6766699	400	0.00018	0.682
Smokebush	2300504	506751	6766698	400	0.00017	0.637
Smokebush	2300505	506799	6766700	400	0.00015	1.03
Smokebush	2300506	506851	6766700	400	0.00023	1.01
Smokebush	2300507	506899	6766700	400	0.00035	1.125
Smokebush	2300508	506950	6766699	400	0.0002	1.135
Smokebush	2300509	507001	6766699	400	0.00009	0.929
Smokebush	2300510	507049	6766700	400	0.00014	1.245
Smokebush	2300511	507101	6766700	400	0.00014	0.909
Smokebush	2300512	507153	6766700	400	0.00034	1.245
Smokebush	2300513	507200	6766701	400	0.00054	1.22
Smokebush	2300514	507252	6766701	400	0.00036	0.968
Smokebush	2300515	507302	6766698	400	0.00035	0.958
Smokebush	2300516	507349	6766700	400	0.00036	1.115

Smokebush	2300517	507398	6766699	400	0.00027	0.924
Smokebush	2300518	507450	6766700	400	0.00042	0.795
Smokebush	2300519	507499	6766700	400	0.00017	0.862
Smokebush	2300520	507550	6766700	400	0.00017	1.06
Smokebush	2300521	507599	6766700	400	0.00016	1.44
Smokebush	2300522	507650	6766701	400	0.0001	1.4
Smokebush	2300523	507700	6766699	400	0.00013	1.275
Smokebush	2300524	507750	6766701	400	0.00014	1.105
Smokebush	2300525	507802	6766699	400	0.00029	1.22
Smokebush	2300526	507850	6766701	400	0.0001	1.015
Smokebush	2300527	507899	6766699	400	0.00009	0.817
Smokebush	2300528	507950	6766701	400	0.00012	0.686
Smokebush	2300529	508002	6766700	400	0.00021	0.759
Smokebush	2300530	508050	6766699	400	0.00012	1.07
Smokebush	2300531	508100	6766699	400	0.00009	1.015
Smokebush	2300532	508149	6766700	400	0.00009	1.225
Smokebush	2300533	508202	6766700	400	0.0001	1.54
Smokebush	2300534	508250	6766699	400	0.0001	1.37
Smokebush	2300535	508301	6766698	400	0.00008	1.445
Smokebush	2300536	508350	6766701	400	0.0001	1.675
Smokebush	2300537	508399	6766699	400	0.0001	1.69
Smokebush	2300538	508448	6766701	400	0.00012	1.695
Smokebush	2300539	508500	6766701	400	0.00009	1.59
Smokebush	2300540	508553	6766701	400	0.00009	1.78
Smokebush	2300541	508600	6766700	400	0.00009	1.575
Smokebush	2300542	508651	6766698	400	0.00005	1.435
Smokebush	2300543	508701	6766702	400	0.0001	1.25
Smokebush	2300544	508750	6766699	400	0.00011	1.615
Smokebush	2300545	508800	6766700	400	0.0001	1.405
Smokebush	2300546	508849	6766698	400	0.00012	1.78
Smokebush	2300547	508901	6766699	400	0.00014	1.825
Smokebush	2300548	506500	6766800	400	0.00015	0.56
Smokebush	2300549	506550	6766801	400	0.00039	0.59
Smokebush	2300550	506599	6766799	400	0.00058	1.835
Smokebush	2300551	506652	6766800	400	0.00023	1.04
Smokebush	2300552	506701	6766800	400	0.00028	1.44
Smokebush	2300553	506750	6766799	400	0.00026	0.897
Smokebush	2300554	506800	6766799	400	0.0002	1.1
Smokebush	2300555	506852	6766799	400	0.0001	1.175
Smokebush	2300556	506901	6766801	400	0.00016	1.275
Smokebush	2300557	506950	6766801	400	0.00012	1.07
Smokebush	2300558	507001	6766798	400	0.00017	1.105
Smokebush	2300559	507052	6766800	400	0.00013	0.748
Smokebush	2300560	507099	6766799	400	0.00018	0.795
Smokebush	2300561	507149	6766802	400	0.00014	0.503

Smokebush	2300562	507199	6766801	400	0.00016	0.746
Smokebush	2300563	507249	6766802	400	0.00019	0.586
Smokebush	2300564	507300	6766799	400	0.00022	0.733
Smokebush	2300565	507349	6766800	400	0.00019	0.369
Smokebush	2300566	507399	6766799	400	0.00029	0.859
Smokebush	2300567	507449	6766798	400	0.00023	0.523
Smokebush	2300568	507501	6766800	400	0.00018	0.533
Smokebush	2300569	507550	6766799	400	0.0001	0.894
Smokebush	2300570	507600	6766800	400	0.00015	1.05
Smokebush	2300571	507649	6766801	400	0.0002	1.08
Smokebush	2300572	507699	6766801	400	0.00013	0.995
Smokebush	2300573	507749	6766800	400	0.00021	1.09
Smokebush	2300574	507799	6766801	400	0.0001	0.609
Smokebush	2300575	507852	6766800	400	0.00011	0.629
Smokebush	2300576	507900	6766802	400	0.0001	0.779
Smokebush	2300577	507945	6766814	400	0.00012	1.02
Smokebush	2300578	508002	6766799	400	0.00008	1.345
Smokebush	2300579	508050	6766802	400	0.00014	1.33
Smokebush	2300580	508101	6766800	400	0.00014	1.425
Smokebush	2300581	508152	6766800	400	0.0001	1.465
Smokebush	2300582	508202	6766799	400	0.00015	1.24
Smokebush	2300583	508250	6766799	400	0.00012	1.43
Smokebush	2300584	508300	6766799	400	0.00012	1.575
Smokebush	2300585	508352	6766800	400	0.0001	1.425
Smokebush	2300586	508402	6766800	400	0.0001	1.25
Smokebush	2300587	508449	6766800	400	0.00015	1.52
Smokebush	2300588	508502	6766800	400	0.00011	1.255
Smokebush	2300589	506501	6766901	400	0.00019	0.793
Smokebush	2300590	506549	6766900	400	0.00054	0.689
Smokebush	2300591	506599	6766900	400	0.00013	0.908
Smokebush	2300592	506650	6766900	400	0.00016	1.19
Smokebush	2300593	506700	6766901	400	0.00021	1.245
Smokebush	2300594	506750	6766901	400	0.00031	2.2
Smokebush	2300595	506801	6766899	400	0.00022	1.045
Smokebush	2300596	506850	6766900	400	0.00017	0.626
Smokebush	2300597	506900	6766900	400	0.00018	0.719
Smokebush	2300598	506951	6766900	400	0.00015	0.596
Smokebush	2300599	507003	6766899	400	0.00011	0.666
Smokebush	2300600	507050	6766899	400	0.00016	0.612
Smokebush	2300601	507100	6766899	400	0.00005	0.389
Smokebush	2300602	507151	6766899	400	0.00003	0.172
Smokebush	2300603	507201	6766901	400	0.00011	0.391
Smokebush	2300604	507250	6766901	400	0.00013	0.457
Smokebush	2300605	507299	6766901	400	0.00035	0.62
Smokebush	2300606	507349	6766902	400	0.00011	0.503

Smokebush	2300607	507398	6766899	400	0.00012	0.423
Smokebush	2300608	507448	6766901	400	0.00014	0.448
Smokebush	2300609	507498	6766901	400	0.00021	0.685
Smokebush	2300610	507551	6766899	400	0.00018	0.849
Smokebush	2300611	507598	6766899	400	0.00014	0.62
Smokebush	2300612	507646	6766916	400	0.00016	0.578
Smokebush	2300613	507699	6766900	400	0.0001	0.632
Smokebush	2300614	507751	6766899	400	0.00011	0.567
Smokebush	2300615	507802	6766901	400	0.00007	0.773
Smokebush	2300616	507850	6766898	400	0.0001	0.951
Smokebush	2300617	507902	6766901	400	0.00007	1.115
Smokebush	2300618	507951	6766900	400	0.00012	1.4
Smokebush	2300619	508002	6766900	400	0.00011	1.375
Smokebush	2300620	508050	6766898	400	0.00017	1.425
Smokebush	2300621	508100	6766900	400	0.00015	1.46
Smokebush	2300622	508151	6766900	400	0.00014	1.45
Smokebush	2300623	508201	6766898	400	0.00013	1.5
Smokebush	2300624	508251	6766900	400	0.00018	1.57
Smokebush	2300625	508299	6766900	400	0.00015	1.495
Smokebush	2300626	508348	6766898	400	0.00018	1.32
Smokebush	2300627	508400	6766899	400	0.00011	1.045
Smokebush	2300628	508449	6766900	400	0.0001	1.245
Smokebush	2300629	508502	6766899	400	0.00013	1.14
Smokebush	2300630	506501	6767000	400	0.00014	0.936
Smokebush	2300631	506549	6767000	400	0.00024	1.23
Smokebush	2300632	506600	6767000	400	0.00008	1.045
Smokebush	2300633	506653	6767000	400	0.00012	0.78
Smokebush	2300634	506699	6767001	400	0.00021	0.907
Smokebush	2300635	506751	6767000	400	0.00017	1.07
Smokebush	2300636	506802	6767000	400	0.00014	0.957
Smokebush	2300637	506850	6767000	400	0.0002	0.844
Smokebush	2300638	506901	6767001	400	0.00019	0.787
Smokebush	2300639	506951	6767000	400	0.00017	1.475
Smokebush	2300640	507002	6767000	400	0.00008	0.453
Smokebush	2300641	507051	6766999	400	0.00004	0.484
Smokebush	2300642	507099	6767001	400	0.00012	0.377
Smokebush	2300643	507151	6767000	400	0.00005	0.336
Smokebush	2300644	507200	6767001	400	0.00009	0.283
Smokebush	2300645	507249	6767000	400	0.00003	0.151
Smokebush	2300646	507301	6767000	400	0.00012	0.818
Smokebush	2300647	507351	6767000	400	0.00009	0.343
Smokebush	2300648	507399	6766999	400	0.00017	0.576
Smokebush	2300649	507449	6766999	400	0.00005	0.355
Smokebush	2300650	507499	6767000	400	0.00007	0.629
Smokebush	2300651	507551	6767000	400	0.00009	0.629

Smokebush	2300652	507599	6766999	400	0.0001	0.509
Smokebush	2300653	507650	6767001	400	0.00007	0.465
Smokebush	2300654	507701	6766999	400	0.00008	0.739
Smokebush	2300655	507749	6767000	400	0.00006	0.688
Smokebush	2300656	507801	6766999	400	0.00013	1.06
Smokebush	2300657	507851	6767000	400	0.00015	1.46
Smokebush	2300658	507900	6767000	400	0.00015	1.37
Smokebush	2300659	507951	6767001	400	0.00013	1.25
Smokebush	2300660	508000	6766999	400	0.00012	1.345
Smokebush	2300661	508052	6767000	400	0.00012	1.395
Smokebush	2300662	508101	6766998	400	0.00014	1.375
Smokebush	2300663	508151	6767000	400	0.00011	1.315
Smokebush	2300664	508202	6766999	400	0.00013	1.225
Smokebush	2300665	508249	6767001	400	0.00009	1.17
Smokebush	2300666	508300	6766999	400	0.00012	0.967
Smokebush	2300667	508351	6767000	400	0.00011	0.989
Smokebush	2300668	508402	6767000	400	0.00015	1.43
Smokebush	2300669	508449	6766998	400	0.00014	1.335
Smokebush	2300670	508501	6767000	400	0.00014	1.54
Smokebush	2300671	506503	6767102	400	0.00008	1.255
Smokebush	2300672	506550	6767100	400	0.00011	0.879
Smokebush	2300673	506600	6767101	400	0.00008	0.928
Smokebush	2300674	506650	6767100	400	0.00009	1.045
Smokebush	2300675	506701	6767099	400	0.0001	0.851
Smokebush	2300676	506750	6767100	400	0.00018	0.888
Smokebush	2300677	506801	6767099	400	0.00024	0.797
Smokebush	2300678	506852	6767101	400	0.00018	1.08
Smokebush	2300679	506901	6767100	400	0.00021	1.275
Smokebush	2300680	506951	6767100	400	0.00027	0.989
Smokebush	2300681	507000	6767098	400	0.00014	0.518
Smokebush	2300682	507051	6767100	400	0.00029	1.09
Smokebush	2300683	507100	6767100	400	0.00007	0.424
Smokebush	2300684	507149	6767100	400	0.00008	0.469
Smokebush	2300685	507201	6767100	400	0.00005	0.393
Smokebush	2300686	507249	6767100	400	0.00019	0.443
Smokebush	2300687	507300	6767100	400	0.00008	0.418
Smokebush	2300688	507350	6767099	400	0.00007	0.388
Smokebush	2300689	507400	6767101	400	0.00006	0.365
Smokebush	2300690	507450	6767101	400	0.0001	0.326
Smokebush	2300691	507500	6767099	400	0.00006	0.473
Smokebush	2300692	507551	6767100	400	0.00014	0.684
Smokebush	2300693	507600	6767100	400	0.00009	0.576
Smokebush	2300694	507649	6767101	400	0.00009	0.573
Smokebush	2300695	507700	6767099	400	0.0001	0.527
Smokebush	2300696	507751	6767100	400	0.00012	1.055

Smokebush	2300697	507800	6767099	400	0.00022	1.31
Smokebush	2300698	507851	6767100	400	0.00009	1.155
Smokebush	2300699	507901	6767100	400	0.00011	1.235
Smokebush	2300700	507952	6767101	400	0.00009	0.974
Smokebush	2300701	508001	6767099	400	0.00012	1.335
Smokebush	2300702	508050	6767099	400	0.00009	1.285
Smokebush	2300703	508101	6767101	400	0.0001	1.215
Smokebush	2300704	508151	6767100	400	0.0001	1.215
Smokebush	2300705	508201	6767100	400	0.0001	1.28
Smokebush	2300706	508251	6767100	400	0.0001	0.982
Smokebush	2300707	508299	6767100	400	0.00013	1.2
Smokebush	2300708	508349	6767100	400	0.0001	1.15
Smokebush	2300709	508399	6767100	400	0.00011	1.425
Smokebush	2300710	508449	6767099	400	0.0001	1.25
Smokebush	2300711	508499	6767099	400	0.00013	1.305
Smokebush	2300712	506499	6767199	400	0.00005	0.956
Smokebush	2300713	506545	6767211	400	0.00006	0.99
Smokebush	2300714	506599	6767201	400	0.00014	1.25
Smokebush	2300715	506651	6767200	400	0.0001	1.365
Smokebush	2300716	506700	6767201	400	0.00011	1.1
Smokebush	2300717	506751	6767200	400	0.00012	0.815
Smokebush	2300718	506802	6767200	400	0.00014	1.08
Smokebush	2300719	506852	6767200	400	0.00021	0.986
Smokebush	2300720	506900	6767200	400	0.00023	1.145
Smokebush	2300721	506950	6767201	400	0.00037	1.29
Smokebush	2300722	507002	6767201	400	0.00028	1.125
Smokebush	2300723	507051	6767199	400	0.00011	0.61
Smokebush	2300724	507098	6767201	400	0.00014	0.733
Smokebush	2300725	507149	6767201	400	0.0001	0.55
Smokebush	2300726	507200	6767199	400	0.00014	0.642
Smokebush	2300727	507251	6767199	400	0.0001	0.536
Smokebush	2300728	507299	6767200	400	0.00009	0.372
Smokebush	2300729	507351	6767201	400	0.00012	0.518
Smokebush	2300730	507398	6767201	400	0.00025	0.623
Smokebush	2300731	507449	6767201	400	0.00017	0.401
Smokebush	2300732	507502	6767199	400	0.00006	0.314
Smokebush	2300733	507551	6767201	400	0.00014	0.631
Smokebush	2300734	507601	6767200	400	0.00017	0.494
Smokebush	2300735	507649	6767202	400	0.0001	0.608
Smokebush	2300736	507701	6767200	400	0.00014	0.729
Smokebush	2300737	507747	6767200	400	0.00009	1.105
Smokebush	2300738	507801	6767199	400	0.00017	1.24
Smokebush	2300739	507850	6767199	400	0.0001	0.983
Smokebush	2300740	507900	6767201	400	0.00008	0.91
Smokebush	2300741	507950	6767201	400	0.00006	1.05

Smokebush	2300742	507999	6767199	400	0.00011	1.245
Smokebush	2300743	508045	6767209	400	0.00008	1.435
Smokebush	2300744	508100	6767201	400	0.00009	1.14
Smokebush	2300745	508149	6767198	400	0.00008	1.18
Smokebush	2300746	508201	6767201	400	0.00009	1.01
Smokebush	2300747	508251	6767200	400	0.00011	0.977
Smokebush	2300748	508300	6767198	400	0.00012	1.025
Smokebush	2300749	508349	6767202	400	0.00012	1.36
Smokebush	2300750	508402	6767200	400	0.00012	1.25
Smokebush	2300751	508449	6767201	400	0.00012	1.34
Smokebush	2300752	508500	6767201	400	0.00016	1.135
Smokebush	2300753	506502	6767300	400	0.00005	0.799
Smokebush	2300754	506550	6767300	400	0.00007	0.907
Smokebush	2300755	506600	6767300	400	0.00012	1.06
Smokebush	2300756	506652	6767300	400	0.00011	0.968
Smokebush	2300757	506698	6767299	400	0.00012	1.01
Smokebush	2300758	506752	6767298	400	0.00009	0.972
Smokebush	2300759	506800	6767300	400	0.00007	0.962
Smokebush	2300760	506851	6767299	400	0.00013	1.48
Smokebush	2300761	506901	6767299	400	0.00008	0.957
Smokebush	2300762	506952	6767300	400	0.00015	0.938
Smokebush	2300763	507001	6767300	400	0.0001	0.78
Smokebush	2300764	507051	6767299	400	0.00023	0.886
Smokebush	2300765	507098	6767299	400	0.00014	1.01
Smokebush	2300766	507148	6767300	400	0.0001	0.604
Smokebush	2300767	507201	6767300	400	0.00027	1.015
Smokebush	2300768	507249	6767299	400	0.00044	0.811
Smokebush	2300769	507300	6767301	400	0.00067	0.53
Smokebush	2300770	507350	6767298	400	0.00009	0.314
Smokebush	2300771	507399	6767301	400	0.00017	0.429
Smokebush	2300772	507451	6767301	400	0.00019	0.659
Smokebush	2300773	507501	6767298	400	0.00012	0.502
Smokebush	2300774	507550	6767299	400	0.00008	0.311
Smokebush	2300775	507598	6767299	400	0.00006	0.434
Smokebush	2300776	507651	6767299	400	0.00012	1.065
Smokebush	2300777	507700	6767302	400	0.00008	1.09
Smokebush	2300778	507749	6767301	400	0.0001	0.86
Smokebush	2300779	507801	6767300	400	0.00011	1.05
Smokebush	2300780	507851	6767299	400	0.0001	1.18
Smokebush	2300781	507901	6767300	400	0.00008	0.813
Smokebush	2300782	507952	6767301	400	0.0001	1.185
Smokebush	2300783	508000	6767298	400	0.0001	1.175
Smokebush	2300784	508051	6767300	400	0.00009	1.085
Smokebush	2300785	508100	6767298	400	0.00007	0.923
Smokebush	2300786	508149	6767300	400	0.00008	1.005

Smokebush	2300787	508201	6767300	400	0.00011	0.981
Smokebush	2300788	508252	6767299	400	0.00007	0.681
Smokebush	2300789	508301	6767298	400	0.00013	1.035
Smokebush	2300790	508350	6767298	400	0.00013	0.931
Smokebush	2300791	508401	6767298	400	0.00012	1.08
Smokebush	2300792	508451	6767300	400	0.00013	1.03
Smokebush	2300793	508502	6767299	400	0.00008	0.946
Smokebush	2300794	506501	6767400	400	0.00004	1.085
Smokebush	2300795	506549	6767400	400	0.00007	0.994
Smokebush	2300796	506600	6767399	400	0.00014	1.11
Smokebush	2300797	506650	6767401	400	0.0001	1.33
Smokebush	2300798	506701	6767402	400	0.00006	1.005
Smokebush	2300799	506750	6767400	400	0.00008	1.1
Smokebush	2300800	506800	6767400	400	0.00009	1.14
Smokebush	2300801	506853	6767400	400	0.00009	1.185
Smokebush	2300802	506901	6767400	400	0.00017	0.989
Smokebush	2300803	506951	6767401	400	0.00005	0.899
Smokebush	2300804	507002	6767399	400	0.00007	0.965
Smokebush	2300805	507050	6767400	400	0.00006	0.914
Smokebush	2300806	507101	6767398	400	0.0001	0.981
Smokebush	2300807	507150	6767400	400	0.00026	0.88
Smokebush	2300808	507201	6767400	400	0.00015	0.72
Smokebush	2300809	507250	6767400	400	0.00022	0.783
Smokebush	2300810	507300	6767400	400	0.00012	0.75
Smokebush	2300811	507351	6767400	400	0.00017	0.856
Smokebush	2300812	507398	6767400	400	0.00027	0.814
Smokebush	2300813	507451	6767400	400	0.00009	0.786
Smokebush	2300814	507501	6767401	400	0.00013	0.894
Smokebush	2300815	507551	6767400	400	0.00009	0.942
Smokebush	2300816	507600	6767400	400	0.00004	0.536
Smokebush	2300817	507651	6767400	400	0.00009	0.999
Smokebush	2300818	507701	6767399	400	0.00008	0.667
Smokebush	2300819	507751	6767399	400	0.0001	1.165
Smokebush	2300820	507800	6767401	400	0.00009	1.205
Smokebush	2300821	507851	6767400	400	0.00009	1.035
Smokebush	2300822	507901	6767400	400	0.00008	1.01
Smokebush	2300823	507949	6767400	400	0.00011	1.16
Smokebush	2300824	508000	6767399	400	0.00015	1.105
Smokebush	2300825	508051	6767400	400	0.00007	1.085
Smokebush	2300826	508099	6767400	400	0.0001	1.115
Smokebush	2300827	508149	6767400	400	0.00008	1.06
Smokebush	2300828	508200	6767400	400	0.00014	1.025
Smokebush	2300829	508251	6767400	400	0.0001	1.175
Smokebush	2300830	508299	6767400	400	0.00017	0.956
Smokebush	2300831	508350	6767400	400	0.0001	0.987

Smokebush	2300832	508401	6767400	400	0.00011	1.11
Smokebush	2300833	508450	6767400	400	0.00009	0.964
Smokebush	2300834	508501	6767399	400	0.00011	1.06

Smokebush Pegmatite Rock Chip Samples Table

Project	Point number	Point type	Prospect	Easting	North-ing	RL	Li ppm
Smokebush	SP30	ROCK	Wildflower SW	499164	6768509	400	16.4
Smokebush	SP29	ROCK	Wildflower SW	499114	6768450	400	1.9
Smokebush	SP28	ROCK	Wildflower SW	699082	6768523	400	16.2
Smokebush	SP27	ROCK	Wildflower SW	499074	6768560	400	18.8
Smokebush	SP26	ROCK	Wildflower SW	499059	6768569	400	12.4
Smokebush	SP25	ROCK	Wildflower Central	499193	6769229	400	35.3
Smokebush	SP24	ROCK	Wildflower Central	499200	6769167	400	7.5
Smokebush	SP23	ROCK	Wildflower Central	499181	6769187	400	24.1
Smokebush	SP22	ROCK	Wildflower NE	499711	6769384	400	16.2
Smokebush	SP21	ROCK	Wildflower NE	500001	6769571	400	11
Smokebush	SP20	ROCK	Wildflower NE	500005	6769350	400	8.1
Smokebush	SP19	ROCK	Wildflower NE	499706	6769270	400	8.6
Smokebush	SP18	ROCK	Monza	499926	6773587	400	20.4
Smokebush	SP17	ROCK	Monza	500602	6773495	400	31.8
Smokebush	SP16	ROCK	Monza	500650	6773566	400	8.8
Smokebush	SP15	ROCK	Monza	500444	6773610	400	38.5
Smokebush	SP14	ROCK	Hurley	502077	6772795	400	2.7
Smokebush	SP13	ROCK	Hurley	501901	6772429	400	3.4
Smokebush	SP12	ROCK	Hurley	501620	6772247	400	29.2
Smokebush	SP11	ROCK	Hurley	501642	6772127	400	47.8
Smokebush	SP10	ROCK	Paradise City South	501831	6770734	400	12.2
Smokebush	SP9	ROCK	Paradise City South	501378	6770697	400	4.3
Smokebush	SP8	ROCK	Paradise City South	501538	6770020	400	4.5
Smokebush	SP7	ROCK	Paradise City North	501802	6771001	400	13.6
Smokebush	SP6	ROCK	Paradise City North	501806	6771100	400	10.2
Smokebush	SP5	ROCK	Paradise City North	501791	6771192	400	39.1

Smokebush	SP4	ROCK	Paradise City North	501718	6771483	400	7.9
Smokebush	SP3	ROCK	Paradise City North	501689	6771526	400	89.3
Smokebush	SP2	ROCK	Paradise City North	501888	6771501	400	54.7
Smokebush	SP1	ROCK	Paradise City North	501966	6771487	400	5.6
Smokebush	WV02975	ROCK	Paradise City	501621	6770677	400	56
Smokebush	WV02974	ROCK	Paradise City	501597	6770659	400	4
Smokebush	WV02973	ROCK	Paradise City	501614	6770587	400	41
Smokebush	WV02972	ROCK	Paradise City	501614	6770587	400	58
Smokebush	WV02958	ROCK	Paradise City	501673	6771158	400	23
Smokebush	WV02957	ROCK	Paradise City	501686	6771102	400	124
Smokebush	WV02956	ROCK	Paradise City	501682	6771120	400	15
Smokebush	WV02955	ROCK	Paradise City	501678	6771125	400	32
Smokebush	WV02954	ROCK	Paradise City	501695	6771152	400	65
Smokebush	WV02953	ROCK	Paradise City	501695	6771143	400	78
Smokebush	WV02952	ROCK	Paradise City	501693	6771146	400	83

JORC Code, 2012 Edition – Table 1 report template

Section 1 Sampling Techniques and Data

(Criteria in this section apply to all succeeding sections.)

Criteria	JORC Code explanation	Commentary
<i>Sampling techniques</i>	<ul style="list-style-type: none"> • <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> • <i>Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.</i> • <i>Aspects of the determination of mineralisation that are Material to the Public Report.</i> • <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> 	<p><u>Smokebush Project: Ionic Leach (Mobile Metal Ion: MMI) sampling</u></p> <ul style="list-style-type: none"> • A program of soil sampling has been conducted over the Company's Larins Lane prospect within its broader Smokebush project area in Western Australia. • The samples from this program were assayed by ALS laboratory in Perth using a multi-element Ionic Leach method. • Ionic Leach is an ALS proprietary partial leach technology that has been developed to extend the reach of geochemical exploration into areas that have been blanketed by post-mineralisation cover, such as that observed at Terrain's Smokebush project area. • Partial leaches, such as Ionic Leach, operate by separating and examining only a part of the chemical composition of the whole sample. Because chemical, rather than physical transport, is typically responsible for "adding" a mineralisation signal from depth to exotic cover, ALS' formulation of a leach chemistry can be used to extract this signal off the exotic cover substrate, into solution where it can be analysed. • Ionic Leach is a chemical approach of excluding parts of a surface sample that dilute the signal that mineral explorers seek. • This technique has been chosen to compensate and effectively level for differences in the landform regime being sampled and in expectation of enhancing subtle geochemical anomalies in the soil profile. As the digest only leaches adsorbed material, relative abundances and correlations are the focus, rather than absolute values. • Samples were collected at a depth less than 10 centimetres from surface, with sample media ranging from sand and gravel to lag and mixed float. • Samples collected for Ionic Leach are not prepared by sieving or drying. Drying in particular can change the bonds of the weakly bound ions which can impact their dissolution. As the detection limits of the

Criteria	JORC Code explanation	Commentary
		<p>method are so low, sieving is also not undertaken.</p> <ul style="list-style-type: none"> Samples were submitted double-bagged in plastic to prevent drying, and large rocks and twigs were removed by hand at the time of collection. Sampling was completed on a 100 metre north-south by 50 metre east-west grid.
		<p><u>Smokebush Project: Lithium-related exploration</u></p>
		<ul style="list-style-type: none"> Rock chip samples were collected with the sample size varying from 1 kilogram to 3 kilograms in weight Sampling was based on pegmatite outcrop / geology, being the targeted lithology for lithium mineralisation. All samples were collected by geologist on site with samples dispatched to ALS laboratory in Perth. ALS used industry standard methods for pegmatite analysis using ICP detection.
		<p><u>Smokebush Project: Ionic Leach (Mobile Metal Ion: MMI) sampling</u></p> <ul style="list-style-type: none"> Not applicable as no drilling is being reported in this release.
		<p><u>Smokebush Project: Lithium-related exploration</u></p> <ul style="list-style-type: none"> Not applicable as no drilling is being reported in this release.
		<p><u>Smokebush Project: Ionic Leach (Mobile Metal Ion: MMI) sampling</u></p> <ul style="list-style-type: none"> Not applicable as no drilling is being reported in this release.
		<p><u>Smokebush Project: Lithium-related exploration</u></p> <ul style="list-style-type: none"> Not applicable as no drilling is being reported in this release.
		<p><u>Smokebush Project: Ionic Leach (Mobile Metal Ion: MMI) sampling</u></p> <ul style="list-style-type: none"> Not applicable as no drilling is being reported in this release. <p><u>Smokebush Project: Lithium-related exploration</u></p> <ul style="list-style-type: none"> Not applicable as no drilling is being reported in this release.
		<p><u>Smokebush Project: Ionic Leach (Mobile Metal Ion: MMI) sampling</u></p> <ul style="list-style-type: none"> Not applicable as no drilling is being reported in this release.
		<p><u>Smokebush Project: Lithium-related exploration</u></p> <ul style="list-style-type: none"> Not applicable as no drilling is being reported in this release.
		<p><u>Smokebush Project: Ionic Leach (Mobile Metal Ion: MMI) sampling</u></p> <ul style="list-style-type: none"> Not applicable as no drilling is being reported in this release. <p><u>Smokebush Project: Lithium-related exploration</u></p> <ul style="list-style-type: none"> Not applicable as no drilling is being reported in this release.

Criteria	JORC Code explanation	Commentary
Sub-sampling techniques and sample preparation	<ul style="list-style-type: none"> • If core, whether cut or sawn and whether quarter, half or all core taken. • If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry. • For all sample types, the nature, quality and appropriateness of the sample preparation technique. • Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples. • 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. • Whether sample sizes are appropriate to the grain size of the material being sampled. 	<p><u>Smokebush Project: Ionic Leach (Mobile Metal Ion: MMI) sampling</u></p> <ul style="list-style-type: none"> • Soil samples were collected in dry conditions and placed in numbered bags. • Samples were transported by XM Logistics personnel to ALS's laboratory in Perth for Ionic Leach analysis. • ALS QAQC procedures for strictly applied in relation to these samples. • Sample size and material being submitted to ALS are appropriate in size for the analysis being conducted. <p><u>Smokebush Project: Lithium-related exploration</u></p> <ul style="list-style-type: none"> • All rock chips samples were collected from pegmatite outcrop in the field using geological hammers. • Samples were transported by Terrain personnel to ALS's laboratory in Perth for four acid near total digest followed by ICPMS for elemental analysis. • ALS QAQC procedures for strictly applied in relation to these samples. • Sample size and material being submitted to ALS are appropriate in size for the analysis being conducted.
Quality of assay data and laboratory tests	<ul style="list-style-type: none"> • The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total. • 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. • 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. 	<p><u>Smokebush Project: Ionic Leach (Mobile Metal Ion: MMI) sampling</u></p> <ul style="list-style-type: none"> • Ionic Leach is an analytical technique that enables the measurement of numerous elements contained in the soil. • Metals are removed from the matrix by leaching and the final solution analysed by ICP-MS. • It is a partial assaying technique as it focusses on absorbed and soluble metals and not on the oxides or resistant minerals. • The laboratory procedures for sample preparation, digestion and analysis are considered industry standard. • In-lab QAQC procedures include the insert of Certified Reference Material (CRM or 'standards') blanks and duplicates, sizing checks and repeat analyses are standard procedure. • The results are reviewed by a chemist and re-analysis is requested in the results for ALS-inserted CRM are above or below the expected values plus two standard deviations.

Criteria	JORC Code explanation	Commentary
		<u>Smokebush Project: Lithium-related exploration</u>
	<ul style="list-style-type: none"> • All samples were submitted to ALS in Perth for analysis • All samples were dried, crushed and pulverized to at least 85% passing <75um. • Li₂O percentage, if quoted in this release, was calculated from Lithium in parts per million (ppm) using a conversion factor of 2.153 • Acceptable levels of accuracy from this rock chips were obtained. 	
<i>Verification of sampling and assaying</i>	<ul style="list-style-type: none"> • The verification of significant intersections by either independent or alternative company personnel. • The use of twinned holes. • Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols. • Discuss any adjustment to assay data. 	<u>Smokebush Project: Ionic Leach (Mobile Metal Ion: MMI) sampling</u> <ul style="list-style-type: none"> • No independent verification of the results has been conducted. • All assay data is stored in a secure database, managed independently by Expedio, with restricted access. • Digital sample submission forms provide the sample identification numbers accompanying each submission to the lab. • Assay data is not adjusted.
		<u>Smokebush Project: Lithium-related exploration</u>
	<ul style="list-style-type: none"> • No independent verification of the results has been conducted. • All assay data is stored in a secure database, managed independently by Expedio, with restricted access. • Digital sample submission forms provide the sample identification numbers accompanying each submission to the lab. • Assay data is not adjusted. 	
<i>Location of data points</i>	<ul style="list-style-type: none"> • 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. 	<u>Smokebush Project: Ionic Leach (Mobile Metal Ion: MMI) sampling</u> <ul style="list-style-type: none"> • Samples were located using a Garmin handheld portable GPS with an accuracy of plus or minus 3 metres. • The grid system used is GDA94 / MGA94 Zone 50 • RL data was assigned using publicly available SRTM elevation date.
		<u>Smokebush Project: Lithium-related exploration</u>
	<ul style="list-style-type: none"> • Samples were located using a Garmin handheld portable GPS with an accuracy of plus or minus 3 metres. • The grid system used is GDA94 / MGA94 Zone 50 • RL data was assigned using publicly available SRTM elevation date 	

Criteria	JORC Code explanation	Commentary
<i>Data spacing and distribution</i>	<ul style="list-style-type: none"> <i>Data spacing for reporting of Exploration Results.</i> <i>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.</i> <i>Whether sample compositing has been applied.</i> 	<p><u>Smokebush Project: Ionic Leach (Mobile Metal Ion: MMI) sampling</u></p> <ul style="list-style-type: none"> Samples were collected on a 100 metre north-south by 50 metre east west grid. Data density is appropriately indicated in this release with all sample positions shown in the plans provided. No sample composting has been applied. <p><u>Smokebush Project: Lithium-related exploration</u></p> <ul style="list-style-type: none"> Sampling was conducted across outcropping pegmatites mapped as part of the Company's Smokebush reconnaissance field mapping and sampling program (see the Company's 17 March 2023 ASX announcement for further information in relation to this reconnaissance field mapping and sampling program at Smokebush). Data density is appropriately indicated in this release with all sample positions shown in the plans provided. No sample composting has been applied
<i>Orientation of data in relation to geological structure</i>	<ul style="list-style-type: none"> <i>Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.</i> <i>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.</i> 	<p><u>Smokebush Project: Ionic Leach (Mobile Metal Ion: MMI) sampling</u></p> <ul style="list-style-type: none"> The sampling grid was positioned according to the interpreted local stratigraphy. Sampling is reconnaissance in nature and is not considered to introduce sampling bias. <p><u>Smokebush Project: Lithium-related exploration</u></p> <ul style="list-style-type: none"> Sampling was conducted across outcropping pegmatites mapped as part of the Company's Smokebush reconnaissance field mapping and sampling program (see the Company's 17 March 2023 ASX announcement for further information in relation to this reconnaissance field mapping and sampling program at Smokebush). Sampling is reconnaissance in nature and is not considered to introduce sampling bias.
<i>Sample security</i>	<ul style="list-style-type: none"> <i>The measures taken to ensure sample security.</i> 	<p><u>Smokebush Project: Ionic Leach (Mobile Metal Ion: MMI) sampling</u></p> <ul style="list-style-type: none"> All samples were collected independent contractors at XM Logistics and stored onsite in a secure location before being transported to Perth by road in sealed bags. There is no reason to suspect tampering.

Criteria	JORC Code explanation	Commentary
		<p><u>Smokebush Project: Lithium-related exploration</u></p> <ul style="list-style-type: none"> • All samples were collected by company-employed third-party consultants and stored onsite in a secure location before being transported to Perth by road in sealed bags. • There is no reason to suspect tampering.
Audits or reviews	<ul style="list-style-type: none"> • The results of any audits or reviews of sampling techniques and data. 	<p><u>Smokebush Project: Ionic Leach (Mobile Metal Ion: MMI) sampling</u></p> <ul style="list-style-type: none"> • The sampling methods being used are industry standard practice. • Samples are submitted to ALS in Perth for sample preparation and analysis. • The data was received and reviewed by both the company's geologist and a third-party independent consultant, with no irregularities suspected or found. • The lab is subject to routine and random inspection. <p><u>Smokebush Project: Lithium-related exploration</u></p> <ul style="list-style-type: none"> • The sampling methods being used are industry standard practice. • Samples are submitted to ALS in Perth for sample preparation and analysis. • The data was received and reviewed by both the company's geologist and a third-party independent consultant, with no irregularities suspected or found. • The lab is subject to routine and random inspection.

Section 2 Reporting of Exploration Results

(Criteria listed in the preceding section also apply to this section.)

Criteria	JORC Code explanation	Commentary
Mineral tenement and	<ul style="list-style-type: none"> • 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. 	<p><u>Smokebush Project: Ionic Leach (Mobile Metal Ion: MMI) sampling</u></p> <ul style="list-style-type: none"> • The Exploration Results are from within Exploration License 59/2482 which is 100% held and operated by Terrain Minerals. • E 59/2482 is located approximately 350 kilometres north of Perth,

Criteria	JORC Code explanation	Commentary
<i>land tenure status</i>	<ul style="list-style-type: none"> <i>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.</i> 	<p>Western Australia, and 65 kilometres west of Paynes Find, within the Yalgoo Mineral Field.</p> <ul style="list-style-type: none"> There are no known material issues with third parties in relation to these tenements. The tenement is in good standing with no known impediments to exploration.
<i>Exploration done by other parties</i>	<ul style="list-style-type: none"> <i>Acknowledgment and appraisal of exploration by other parties.</i> 	<p><u>Smokebush Project: Lithium-related exploration</u></p> <ul style="list-style-type: none"> The Exploration Results are from within Prospecting License 59/2125, 2126 and 2128 which are 100% held and operated by Terrain Minerals. P 59/2125, P59/2126 and P59/2128 are located approximately 350 kilometres north of Perth, Western Australia, and 65 kilometres west of Paynes Find, within the Yalgoo Mineral Field. There are no known material issues with third parties in relation to these tenements. The tenements are in good standing with no known impediments to exploration. <p><u>Smokebush Project: Ionic Leach (Mobile Metal Ion: MMI) sampling</u></p> <ul style="list-style-type: none"> Historical work completed over this tenements may include drilling, geophysical surveys and surface sampling. Previous operators of this tenements may include: Westfield Minerals (1965), Minefields Exploration (1970-1982), ANZEO (1970-1982), Golconda (1983), General Gold Resources NL (1991-1993), Renison Goldfields Consolidated (1993-1996), Normandy Exploration (1997-1999), Gindalbie Gold NL (1999-2006), Vital Metals (2005-2009), Minjar Gold (1999-2007), Hazelwood Resources (2010-2015) and Tungsten Mining (2015-2017) Terrain Minerals has no reason to question the quality or results of the exploration activities undertaken by previous holders of this tenements. <p><u>Smokebush Project: Lithium-related exploration</u></p> <ul style="list-style-type: none"> Historical work completed over these tenements includes drilling, geophysical surveys and surface sampling.

Criteria	JORC Code explanation	Commentary
		<ul style="list-style-type: none"> Previous operators of these tenements include: Westfield Minerals (1965), Minefields Exploration (1970-1982), ANZEO (1970-1982), Golconda (1983), General Gold Resources NL (1991-1993), Renison Goldfields Consolidated (1993-1996), Normandy Exploration (1997-1999), Gindalbie Gold NL (1999-2006), Vital Metals (2005-2009), Minjar Gold (1999-2007), Hazelwood Resources (2010-2015) and Tungsten Mining (2015-2017) Terrain Minerals has no reason to question the quality or results of the exploration activities undertaken by previous holders of these tenements.
Geology	<ul style="list-style-type: none"> <i>Deposit type, geological setting and style of mineralisation.</i> 	<p><u>Smokebush Project: Ionic Leach (Mobile Metal Ion: MMI) sampling</u></p> <ul style="list-style-type: none"> The Smokebush Project covers a region in the Yalgoo-Singleton Greenstone Belt comprising supracrustal greenstone rocks, including mafic and felsic volcanic rocks, banded iron formation (BIF) and clastic sedimentary rocks. Mineralisation style is Archaean orogenic gold, pegmatite-hosted lithium and Archaean Volcanogenic Massive Sulphide. <p><u>Smokebush Project: Lithium-related exploration</u></p> <ul style="list-style-type: none"> The Smokebush Project covers a region in the Yalgoo-Singleton Greenstone Belt comprising supracrustal greenstone rocks, including mafic and felsic volcanic rocks, banded iron formation (BIF) and clastic sedimentary rocks. Mineralisation style is Archaean orogenic gold, pegmatite-hosted lithium and Archaean Volcanogenic Massive Sulphide.
Drill hole Information	<ul style="list-style-type: none"> <i>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:</i> <ul style="list-style-type: none"> <i>easting and northing of the drill hole collar</i> <i>elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar</i> <i>dip and azimuth of the hole</i> <i>down hole length and interception depth</i> <i>hole length.</i> <i>If the exclusion of this information is justified on the basis that the</i> 	<p><u>Smokebush Project: Ionic Leach (Mobile Metal Ion: MMI) sampling</u></p> <ul style="list-style-type: none"> Not applicable as no drilling is being reported in this release. <p><u>Smokebush Project: Lithium-related exploration</u></p> <ul style="list-style-type: none"> Not applicable as no drilling is being reported in this release.

Criteria	JORC Code explanation	Commentary
	<i>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.</i>	
<i>Data aggregation methods</i>	<ul style="list-style-type: none"> <i>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.</i> <i>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.</i> <i>The assumptions used for any reporting of metal equivalent values should be clearly stated.</i> 	<u>Smokebush Project: Ionic Leach (Mobile Metal Ion: MMI) sampling</u> <ul style="list-style-type: none"> Not applicable as no drilling is being reported in this release. <u>Smokebush Project: Lithium-related exploration</u> <ul style="list-style-type: none"> Not applicable as no drilling is being reported in this release.
<i>Relationship between mineralisation widths and intercept lengths</i>	<ul style="list-style-type: none"> <i>These relationships are particularly important in the reporting of Exploration Results.</i> <i>If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported.</i> <i>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').</i> 	<u>Smokebush Project: Ionic Leach (Mobile Metal Ion: MMI) sampling</u> <ul style="list-style-type: none"> Not applicable as no drilling is being reported in this release. <u>Smokebush Project: Lithium-related exploration</u> <ul style="list-style-type: none"> Not applicable as no drilling is being reported in this release.
<i>Diagrams</i>	<ul style="list-style-type: none"> <i>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.</i> 	<u>Smokebush Project: Ionic Leach (Mobile Metal Ion: MMI) sampling</u> <ul style="list-style-type: none"> Appropriate maps and the relevant associated diagrams have been included within the body of this release. <u>Smokebush Project: Lithium-related exploration</u> <ul style="list-style-type: none"> Any appropriate maps and the relevant associated diagrams have been included within the body of this release.
<i>Balanced reporting</i>	<ul style="list-style-type: none"> <i>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.</i> 	<u>Smokebush Project: Ionic Leach (Mobile Metal Ion: MMI) sampling</u> <ul style="list-style-type: none"> The reporting is considered balanced; all relevant results are reported. <u>Smokebush Project: Lithium-related exploration</u> <ul style="list-style-type: none"> The reporting is considered balanced; all relevant results are reported.

Criteria	JORC Code explanation	Commentary
<i>Other substantive exploration data</i>	<ul style="list-style-type: none"> <i>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.</i> 	<p><u>Smokebush Project: Ionic Leach (Mobile Metal Ion: MMI) sampling</u></p> <ul style="list-style-type: none"> There is no meaningful or material historical exploration data known to Terrain Minerals that is considered relevant to the Exploration Results contained within this release. <p><u>Smokebush Project: Lithium-related exploration</u></p> <ul style="list-style-type: none"> There is no meaningful or material historical exploration data known to Terrain Minerals that is considered relevant to the Exploration Results contained within this release.
<i>Further work</i>	<ul style="list-style-type: none"> <i>The nature and scale of planned further work (eg tests for lateral extensions or depth extensions or large-scale step-out drilling).</i> <i>Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.</i> 	<p><u>Smokebush Project: Ionic Leach (Mobile Metal Ion: MMI) sampling</u></p> <ul style="list-style-type: none"> Future work, including any relevant diagrams and/or geological interpretations, are discussed within the body of this release. <p><u>Smokebush Project: Lithium-related exploration</u></p> <ul style="list-style-type: none"> Future work, including any relevant diagrams and/or geological interpretations, are discussed within the body of this release.