

LION ONE DRILLING EXTENDS DEEP FEEDER ZONE 500 TO 1,150M AT TUVATU ALKALINE GOLD PROJECT IN FIJI

North Vancouver, B.C., April 12, 2022 - Lion One Metals Limited (TSX-V: LIO) (OTCQX: LOMLF) (ASX: LLO) ("Lion One" or the "Company") is pleased to report that ongoing drilling has returned multiple high grade intercepts, significantly extended the drill-confirmed vertical extent of Deep Feeder Zone 500, and further confirmed the alkaline deposit model and depth potential of the Tuvatu Alkaline Gold Project in Fiji.

Extending Deep Feeder Zone 500

The latest drilling at Tuvatu extends Deep Feeder Zone 500 approximately 300 meters below the base of the current resource, with two further holes intersecting high grade mineralization an additional 350m deeper, demonstrating vertical continuity of the Tuvatu gold system of at least 1,150m. The recent drilling comprised 11 drill holes for 9113.4 meters of drilling. (See Figure 1)

Top Intercepts (See Table 1 for High Grade Highlights and Table 2 for Significant Intercepts)

23.14 g/t Au over 3.00m inc. 118.60 g/t Au over 0.30m from 571.50m (TUG 138)

25.83 g/t Au over 2.70m inc. 43.64 g/t Au over 0.30m from 582.50m (TUDDH 573W1)

87.83 g/t Au over 1.50m inc. 108.41 g/t Au over 0.60m from 445.10m (TUG 136)

Further Confirmation of Alkaline Gold System Model

This deep extensional drilling not only demonstrates exceptional grades at depth but further confirms the potential for a deep-rooted gold bearing alkaline gold system like the example at the nearby Vatukoula gold system in Fiji where historical gold production exceeds 7 million ounces and exploration (and gold production) is ongoing.

Potential for Substantial Resource Increase

Sergio Cattalani, Lion One's Senior Vice President Exploration, commented "With the completion of the re-entry hole TUDDH-494, high-grade mineralization in the deep feeder Zone 500 has now been demonstrated to extend for over 650 meters vertically below the base of the current resource. Within this interval, bonanza grades over realistic mining widths have been confirmed and modelled as multiple sub-parallel to locally interconnected lodes with highest grades forming a steeply (approximately -80°) NE-plunging shoot of about 200m wide, by about 90m thick, and approximately 300m vertically below the overlying resource. While this upper 300m portion of the feeder zone alone should add significantly to the overall resource at Tuvatu, the lower 350m remains essentially undrilled.



Table 1: High Grade Highlights from Latest Zone 500 Drilling

TUG-136
10.14 g/t Au over 3.0m from 429.10m
inc. 34.56 g/t Au over 0.30m from 429.40m
and 20.13 g/t Au over 0.60m from 431.50m
87.83 g/t Au over 1.50m from 445.10m
inc. 108.41 g/t Au over 0.60m from 445.10m
inc. 176.50 g/t Au over 0.30m from 445.40m
and 222.00 g/t Au over 0.30m from 446.30m
TUG-138
15.21 g/t Au over 0.60m from 541.5m
inc. 26.45 g/t Au over 0.30m from 541.50m
114.80 g/t Au over 0.30m from 561.00m
23.14 g/t Au over 3.0m from 571.50m
inc. 118.60 g/t Au over 0.30m from 571.50m
and 51.43 g/t Au over 0.30m from 572.40m
and 49.72 g/t Au over 0.30m from 573.00m
TUDDH-573W1
25.83 g/t Au over 2.70m from 582.50m
inc. 43.64 g/t Au over 0.30m from 582.50m
and 9.62 g/t Au over 0.30m from 583.10m
and 33.77 g/t Au over 1.50m from 583.40m
TUDDH-494 re-entry
12.19 g/t Au over 0.30m from 1,106.30m



Deep Feeder Zone 500 Discovery

Results of 11 drill holes (totalling 9113.4m) are reported here in Table 2; corresponding collar coordinates for previously unreported holes are included in Table 3. These results follow previously reported drilling that totaled 17 drill holes, that had partially defined the presence of a deep high-grade feeder structure, beginning with the discovery by hole TUDDH500 announced in July, 2020 (see Lion One Drills High-Grade Feeder Mineralization in Diamond Drill Hole TUDDH500 – Lion One Metals). Discovery hole TUDDH500 and two subsequent wedge holes drilled into the mineralized structure at a low angle to its strike returned outstanding results, including 12.7 m at 55.43 g/t Au from 571.0 m depth, including 4.7 m at 144.81 g/t Au in hole TUDDH500; 3.3 m of 85.70 g/t Au from 591.6 m depth, including 0.3 m at 305 g/t Au and 0.3 m at 310 g/t Au in TUDDH500W1; and 6.5 m at 7.32 g/t Au from 674.0 m depth, including 0.5 m at 67.40 g/t Au in TUDDH500W2. Subsequent drilling was re-oriented to intersect the mineralized structure at higher angles of incidence yielding more realistic thicknesses of individual lodes (for example: 2.30 m at 55.44 g/t Au from 575.7 m depth, including 1.32 m at 96.13 g/t Au in TUDDH533; 1.80 m at 34.8 g/t Au at 629.3 m depth, and 2.40 m at 24.31 g/t Au from 632.3 m depth, in hole TUDDH544W2; 3.47 m at 20.71 g/t from 703.7 m depth, including 0.23 m at 294.5 g/t Au in TUDDH514). Drill testing across the strike direction of the mineralized structure has also led to the discovery and subsequent testing of additional sub-parallel structures.

Ongoing deep drill program is designed to systematically test the strike extent, and down-dip continuity of the high-grade mineralized structure, as well as to test for the presence of additional sub-parallel mineralized lodes. The program also included several aggressive step-out drill holes along strike (TUDDH561 and 571, for example), and down dip (TUDDH573W1, and TUDDH494 re-entry). Where feasible, re-entry of pre-existing drill holes allowed for testing of the structure while saving on total drill meterage (TUDDH525, and 494 re-entry).

Zone 500 Orientation and Geometry

Results to date have indicated that the mineralized high-grade feeder zone consists of at least 4 principal vein arrays striking between N020° and N030°, corresponding in orientation to UR2 And UR4 lodes in the orebody above. These 4 structures are shown as separate lodes in Figure 1. A well-developed cross-structure oriented at about N055° forms a linking structure to these lodes, with the intersection lineation forming a steeply NE-plunging mineralized shoot that is about 200 m wide, occurring over a total thickness of approximately 90 m, and is continuously mineralized for a minimum of 300 m down plunge. Two isolated drill intercepts directly down-plunge from the highly mineralized shoot have returned 10.5 g/t Au and 12.2 g/t Au, from holes TUDDH514 and TUDDH494 respectively, suggesting that the mineralized structure may extend for at least an additional 350 m for a total mineralized zone that appears to extend up to 650 m below the base of the current inferred resource (Figure 2). In accordance with one of the well-documented, and defining characteristics of large alkaline Au system (e.g. Cripple Creek, Colorado), this corresponds to at least 1150 m of near-continuous vertical high-grade Au mineralization. Additionally, the strike extent is not closed to the NE as drill hole TUDDH571 intersected 12.5 g/t Au at 482.1 m downhole which is directly on strike to one of the modelled 500 Zone lodes (Figure 2).



The lower 350 m currently remains essentially undrilled with the exception of two intercepts of 10.5 g/t Au from TUDDH514 and 12.2 g/t Au from TUDDH494 re-entry at approximately 1120 m vertically below surface. The latter intercept, which represents the deepest documented mineralized intercept to date at Tuvatu, occurs in a strongly altered monzonite and exhibits the coexistence of native gold and bornite (Figure 3). Additional observations of visible gold and bornite mineralization from even deeper in hole TUDDH494 have been made at 1185 m and 1192 m downhole depths although final assay results for these samples are still pending.

Mineralized intercepts at 1106 m and 1192 m downhole depths in TUDDH494 re-entry hole, exhibit co-existence of visible gold, bornite, chalcopyrite and magnetite, developed in association with discrete bands to irregular anastomosing zones of pervasively developed epidote-orthoclase-magnetite-biotite-actinolite? alteration in monzonite. Multiple occurrences of minor (<<1%) chalcopyrite and bornite without visible gold have also been documented to at least 1285 m downhole depth in TUDDH494. Although observations are still very preliminary in extent, if confirmed by additional drilling, the mineral assemblage described above suggests that the high-grade 500 Zone feeder may be rooted in a monzonite stock that is altered by a high-temperature magmatic-hydrothermal potassic to calc-potassic assemblage mineralized in both Au and Cu (Figure 3). Possible analogues to such mineralization include Newcrest's Ridgeway Au-Cu deposit in the Cadia Intrusive Complex, NSW, Australia, and Centerra's Mt. Milligan Au-Cu deposit, BC, Canada.



Figure 3: Photographs of the deep intercept from drill hole TUDDH494 at 1106 m depth that returned 12.2 g/t Au and 0.39% Cu hosted in a pervasively altered monzonite exhibiting an assemblage of epidote-actinolite?-orthoclase-biotite-magnetite-bornite and native gold forming an irregular band at low-angle to core axis.



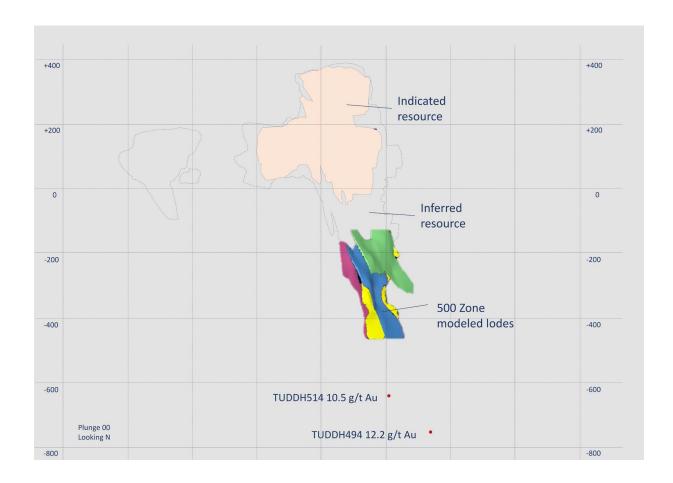


Figure 1: Leapfrog generated vertical section looking N showing the outline of current Indicated and Inferred resource for the Tuvatu Au deposit, Fiji. The 500 Zone feeder is illustrated as 4 separate veins/lodes extending for about 300m from the base of the Inferred resource. Red, blue and green lodes trend between N020° and N030°, and are sub-parallel to existing UR2 and UR4 lodes; yellow mesh is oriented approximately N060° and is a linking structure between other lodes. Deeper drill intercepts from holes TUDDH514 and TUDDH494 are also projected onto the section.



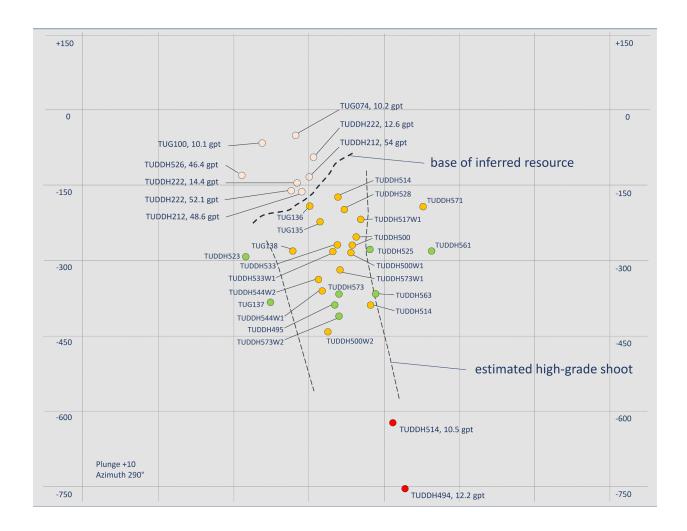


Figure 2: Schematic longitudinal section showing all pierce points defining the 500 Zone mineralized feeder. Intercepts occur over an approximate 90m thickness but are projected onto the section for illustrative purposes. Yellow dots represent significant mineralization; green dots represent holes that did not intersect significant mineralization at depths represented by this section. Light pink dots are historic drill holes that define a portion of the Inferred resource, the base of which is illustrated by the blue dashed line. The mineralized zone forms an approximately 200m-wide by 90m thick zone that plunges steeply to the NE at approximately -80°. The possible continuity of the zone at depth is suggested by two deep intercepts in holes TUDDH514 and TUDDH494, that returned 10.5 and 12.2 g/t Au, respectively.



Table 2: Significant intervals reported in this release (intervals greater than 3.0 g/t Au are red; intervals greater than 9.0 g/t Au or greater than 2.0 m wide are bolded)

Drill Hole	From (m)	To (m)	Interval (m)	Au (g/t)
TUG136 (upper part of hole was previously reported)	293.5	293.8	0.3	0.79
	308.7	309.3	0.6	1.55
	379.3	379.6	0.3	1.05
	407.4	409.4	2.0	1.88
	410.9	412.7	1.8	2.45
	415.6	416.2	0.6	0.9
	418.6	418.9	0.3	1.08
	421.5	426.7	5.2	4.4
including	421.5	421.8	0.3	30.67
and	422.7	423.0	0.3	12.62
and	424	424.3	0.3	6.17
and	425.7	426.4	0.7	6.32
	428.2	432.1	3.9	7.86
including	429.1	432.1	3.0	10.14
which includes	429.4	429.7	0.3	34.56
and also includes	431.5	432.1	0.6	20.13
	435.3	435.6	0.3	6.47
	445.10	446.6	1.5	87.83
including	445.10	445.7	0.6	108.41
which includes	445.40	445.7	0.3	176.5
and also includes	446.30	446.6	0.3	222
	459.00	459.6	0.6	10.17
including	459.00	459.3	0.3	14.86
	465.24	466.14	0.9	0.59
	477.8	478.1	0.3	1.06
	498.7	499.0	0.3	0.68
	503.4	503.7	0.3	0.50
	506	506.3	0.3	0.69
	507.5	507.8	0.3	3.57
	537.3	537.6	0.3	13.80
	538.6	538.9	0.3	2.38
	542.3	542.9	0.6	2.31



Drill Hole	From (m)	To (m)	Interval (m)	Au (g/t)
TUG137 (upper part of hole was previously reported)	322.7	323.7	1.0	0.57
	337.05	337.35	0.3	1.1
	337.65	338.8	1.15	1.1
	600.2	600.5	0.3	1.81
	690.4	690.7	0.3	0.93
	749.4	749.7	0.3	3.36
	771.6	773.7	2.1	1.26
	780.3	780.6	0.3	0.84
TUG138	4.2	4.5	0.3	1.17
	28.5	30.6	2.1	4.55
including	28.8	29.1	0.3	9.67
and	30.0	30.3	0.3	15.28
	81.9	83.1	1.2	3.47
	95.4	95.7	0.3	0.68
	100.2	100.5	0.3	1.14
	108.3	115.2	6.9	6.74
including	109.8	112.8	3.0	13.67
which includes	111.3	112.8	1.5	23.03
which includes	111.3	111.6	0.3	37.29
and also includes	112.2	112.5	0.3	29.70
and	114.3	115.2	0.9	2.23
	117.3	117.6	0.3	0.94
	119.7	120.0	0.3	0.82
	153.9	155.1	1.2	0.98
	156.9	159.0	2.1	1.90
including	157.2	157.5	0.3	5.99
	160.2	162.0	1.8	0.96
	178.8	179.4	0.6	6.75
including	178.8	179.1	0.3	11.54
	180.9	181.2	0.3	7.38
	201.6	201.9	0.3	0.59
	211.5	212.4	0.9	10.55
including	211.8	212.4	0.6	15.51
	276.9	277.2	0.3	0.72
	282.9	285.9	3.0	0.65
	305.1	305.7	0.9	7.91
including	305.1	305.4	0.3	15.34



Drill Hole	From (m)	To (m)	Interval (m)	Au (g/t)
and	305.4	305.7	0.3	8.19
	321.3	321.6	0.3	0.82
	341.4	344.7	3.0	7.71
including	341.7	342.9	1.2	9.59
and	343.2	343.8	0.6	11.95
and	344.1	344.4	0.3	7.23
	345.0	346.5	1.5	1.12
	354.6	357.3	2.7	2.04
	385.5	385.8	0.3	0.82
	420.0	420.3	0.3	0.54
	422.1	423	0.9	0.51
	427.5	427.8	0.3	3.08
	429.3	429.6	0.3	0.88
	431.1	431.4	0.3	0.51
	433.2	434.1	0.9	1.93
	455.1	455.4	0.3	2.2
	459.4	461.5	2.1	2.26
including	460.9	461.2	0.3	5.73
	541.5	542.1	0.6	15.21
including	541.5	541.8	0.3	26.45
	550.2	551.1	0.9	1.74
	561.0	561.3	0.3	114.80
	568.2	569.1	0.9	7.29
including	568.5	568.8	0.3	17.00
	571.5	574.5	3.0	23.14
including	571.5	571.8	0.3	118.60
including	571.8	572.1	0.3	6.01
including	572.4	572.7	0.3	51.43
including	573.0	573.3	0.3	49.72
	638.1	638.4	0.3	0.69
TUDDH525 re-entry	466.6	466.9	0.3	0.95
	627.5	629.3	1.8	1.52
including	629	629.3	0.3	4.77
TUDDH561	369.9	370.2	0.3	0.89
	374.4	374.7	0.3	3.94
	521.4	522.3	0.9	1.56
	637.6	639.1	1.5	0.59
	705.4	706.3	0.9	1.17



Drill Hole	From (m)	To (m)	Interval (m)	Au (g/t)
TUDDH563	13.66	15.7	2.04	3.29
including	13.66	13.96	0.3	20.41
	16.83	17.0	0.17	0.7
	18.8	19.1	0.3	0.57
	21.8	22.4	0.6	5.13
	25.2	26.4	1.2	1.58
	52.49	52.79	0.3	63.29
	58.1	58.5	0.4	6.48
	70.38	70.68	0.3	0.63
	125.25	125.55	0.3	0.58
	164.55	164.85	0.3	68.5
	350.82	351.76	0.94	2.18
	454.35	455.85	1.5	0.99
	481.7	482.85	1.15	1.68
	488.9	489.5	0.6	1.68
	491.0	491.3	0.3	0.52
	790.4	791.16	0.76	1.65
TUDDH571 (upper part of hole was previously reported)	283.5	284.1	0.6	0.99
, , ,	295.2	298.5	3.3	0.56
	307.8	308.4	0.6	0.53
	481.8	482.7	0.9	5.23
including	482.1	482.4	0.3	12.46
	516.1	516.7	0.6	0.53
	518.2	518.8	0.6	0.96
	519.4	519.7	0.3	0.63
	546.4	546.7	0.3	0.67
	548.8	549.1	0.3	0.69
	550	552.4	2.4	0.71
	559.6	559.9	0.3	0.69
	725.2	725.8	0.6	0.63
TUDDH573 (upper part of hole was previously reported)	359.5	360.1	0.6	2.26
. , ,	433.5	433.8	0.3	1.33
	454.3	454.6	0.3	0.72
	455.8	460.3	4.5	1.19
including	457.9	458.2	0.3	5.65
and	458.5	458.8	0.3	3.33



Drill Hole	From (m)	To (m)	Interval (m)	Au (g/t)
	461.5	462.7	1.2	0.96
	466.9	467.5	0.6	0.67
	484.6	485.2	0.6	0.75
	488.2	489.1	0.9	0.96
	685.4	685.7	0.3	1.24
	714.3	715.5	0.3	0.7
TUDDH573W1	500.6	500.9	0.3	0.61
	503.6	504.8	1.2	1.16
	578.0	579.8	1.8	0.83
	581.0	581.3	0.3	1.03
	582.5	585.2	2.7	25.83
including	582.5	582.8	0.3	43.64
and	583.1	583.4	0.3	9.62
and	583.4	584.9	1.5	33.77
which includes	584.3	584.6	0.3	81.77
and	584.6	584.9	0.3	34.41
	587.3	587.9	0.6	2.49
	623.3	623.6	0.3	0.51
	623.6	623.9	0.3	0.8
TUDDH573W2	502.8	503.4	0.6	0.71
	505.5	506.7	1.2	0.83
	591.9	593.1	1.2	0.69
	597.6	598.8	1.2	2.29
	683.7	684.0	0.3	0.6
	690.9	691.2	0.3	0.51
	700.4	700.7	0.3	0.58
	772.8	773.4	0.6	0.67
	799.8	801	1.2	0.56
TUDDH494 re-entry	913.1	914.0	0.9	1.18
-	920.3	921.2	0.9	1.64
	935.0	935.6	0.6	0.81
	969.5	969.8	0.3	0.53
	986.6	986.9	0.3	0.73
	1051.4	1051.7	0.3	1.69
	1082.9	1083.2	0.3	0.53
	1102.7	1103.0	0.3	0.61
	1106.3	1106.6	0.3	12.19



Table 3: Survey details of diamond drill holes referenced in this release, not previously reported

Hole No	Coordinates (Fiji map grid)		RL	final depth	dip	azimuth
	N	E		m		(TN)
TUG138	3920759	1876458	138.9	764.4	-64	163
TUDDH525 re-entry	3920796	1876351	209.4	698.6	-57	123
TUDDH561	3920931	1876512	235.9	796.1	-58	134
TUDDH571	3920932	1876510	236.1	847.6	-62	147
TUDDH573	3920796	1876350	209.7	779.2	-66	130
TUDDH573W1	3920796	1876350	209.7	787.1	-66	130
TUDDH573W2	3920796	1876350	209.7	863.7	-66	130
TUDDH494 re-entry	3920705	1876220	225.5	1301.6	-67	97

Drilling and Assay Processes and Procedures

The Company is utilizing its own diamond drill rig, using PQ, HQ and ultimately NQ sized drill core rods. Drill core is logged by Company geologists and then is sawn in half and sampled by Lion One staff.

Samples are analyzed at the Company's own geochemical laboratory in Fiji, whilst pulp duplicates of all samples with results >0.5g/t Au are re-assayed, as well as sent to ALS Global Laboratories in Australia for check assay determinations. All samples for all high-grade intercepts reported here will be sent to ALS Global Laboratories for check assays shortly. All samples are pulverized to 80% passing through 75 microns. Gold analysis is carried out using fire assay with an AA finish. Samples that have returned grades greater than 10g/t Au are then re-analyzed by gravimetric method. Lion One's laboratory can also assay for a range of 71 other elements through Inductively Coupled Plasma Optical Emission Spectrometry (ICP-OES), but currently focuses on a suite of 9 important pathfinder elements. All duplicate anomalous samples sent to ALS Townsville, Queensland, Australia are analyzed by the same methods (Au-AA26, and also Au-GRA22 where applicable). ALS also analyze for 33 pathfinder elements by HF-HNO3-HCIO4 acid digestion, HCl leach and ICP-AES. (method ME-ICP61).

Qualified Person

The scientific and technical content of this news release has been reviewed, prepared, and approved by Mr. Sergio Cattalani, P. Geo, who is a qualified person pursuant to National Instrument 43-101 – Standards of disclosure for Mineral Projects ("NI-43-101).

About Tuvatu

The Tuvatu gold deposit is located on the island of Viti Levu in the South Pacific island nation of Fiji. The mineral resource for Tuvatu as disclosed in the technical report "Tuvatu Gold Project PEA", dated June 1, 2015, and prepared by Mining Associates Pty Ltd of Brisbane Qld, and subsequently updated in January 2018 as disclosed in the technical report and PEA by Tetra Tech "Technical Report and Preliminary Economic Assessment Update for the Tuvatu Gold Project, The Republic of Fiji" dated September 2020, comprises 1,007,000 tonnes Indicated at 8.48 g/t Au (274,600 oz. Au) and 1,325,000 tonnes inferred at 9.0 g/t Au (384,000 oz. Au) at a cut-off grade of 3.0 g/t Au. The technical report is available on the Lion One website at www.liononemetals.com and on the SEDAR website at www.sedar.com.



About Lion One Metals Limited

Lion One's flagship asset is 100% owned, fully permitted high grade Tuvatu Alkaline Gold Project, located on the island of Viti Levu in Fiji. Lion One envisions a low-cost high-grade underground gold mining operation at Tuvatu coupled with exciting exploration upside inside its tenements covering the entire Navilawa Caldera, an underexplored yet highly prospective 7km diameter alkaline gold system. Lion One's CEO Walter Berukoff leads an experienced team of explorers and mine builders and has owned or operated over 20 mines in 7 countries. As the founder and former CEO of Miramar Mines, Northern Orion, and La Mancha Resources, Walter is credited with building over \$3 billion of value for shareholders.

On behalf of the Board of Directors of Lion One Metals Limited "Walter Berukoff" Chairman and CEO

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JORC Code 2012 Table 1

The following extract from the JORC Code 2012 Table 1 is provided for compliance with the Code requirements for the reporting of Mineral Resources:

'JORC Code 2012 Table 1' Section 1 Sampling Techniques and Data

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

Criteria	JORC Code explanation	Commentary
Sampling techniques	 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. Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used. Aspects of the determination of mineralisation that are Material to the Public Report. In cases where 'industry standard' work has been done this would be relatively simple (eg 'reverse circulation drilling was used to obtain 1m samples from which 3kg was pulverised to produce a 30g 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. 	Core drilling, logging and sampling at Tuvatu proceeded as follows: Diamond drillholes prefixed TUDDH are drilled from the surface, whilst those prefixed TUG are drilled from the underground. All holes are completed with diamond drilling methods. The diamond drill holes included in the release, were drilled as follows: TUG136 was drilled through fresh intercalating monzonite and andesite from collar to 617.40m using HQ3 diamond drill core (61.10mm diameter) from collar to 151.00m and NQ3 diamond drill core (45.00mm diameter) from 151.00m to 617.40m, where the hole was terminated. TUG137 was drilled through fresh intercalating monzonite and andesite from collar to 800.70m using HQ3 diamond drill core (61.10mm diameter) from collar to 151.20m and NQ3 diamond drill core (45.00mm diameter) from 151.20m to 800.70m, where the hole was terminated. TUG138 was drilled through fresh intercalating monzonite and andesite from collar to 746.40m using HQ3 diamond drill core (61.10mm diameter) from collar to 162.80m and NQ3 diamond drill core (45.00mm diameter) from 162.80m to 746.40m, where the hole was terminated. TUDDH525 was drilled through poorly consolidated transported material from surface to 8.50m downhole depth, and through weathered and fresh monzonite and andesite from 8.50m to 698.60m using PQ3 diamond drill core (83.00mm diameter) from surface to 41.30m, HQ3 diamond drill core (61.10mm diameter) from 501.70m, and NQ3 diamond drill core (45.00mm diameter) from 501.70m to 698.60m, where the hole was terminated. TUDDH561 was drilled through poorly consolidated transported material from surface to 9.90m downhole depth, and through weathered and fresh monzonite and andesite from 9.90m to 796.10m using PQ3 diamond drill core (83.00mm diameter) from surface to 167.40, HQ3 diamond drill core (61.10mm diameter) from 167.40m to 504.90m, and NQ3 diamond drill core (45.00mm diameter) from 504.90m to 796.10m, where the hole was terminated. TUDDH563 was drilled through poorly consolidated transported material from su

TUDDH573 was drilled through poorly consolidated transported material from surface to 5.10m. downhole depth, and through weathered and fresh monzonite and andesite from 5.10m to 779.20m using PO3 diamond drill core (83.00mm diameter) from surface to 35.40, HO3 diamond drill core (61.10mm diameter) from 35.40m to 501.70m, and NO3 diamond drill core (45.00mm diameter) from 501.70m to 779.20m, where the hole was terminated. TUDDH573W1 was drilled through poorly consolidated transported material from surface to 5.10m downhole depth, and through weathered and fresh monzonite and andesite from 5.10m to 787.10m using PO3 diamond drill core (83.00mm diameter) from surface to 35.40, HO3 diamond drill core (61.10mm diameter) from 35.40m to 497.60m, and NO3 diamond drill core (45.00mm diameter) from 497.60m to 787.10m, where the hole was terminated. TUDDH573W2 was drilled through poorly consolidated transported material from surface to 5.10m downhole depth, and through weathered and fresh monzonite and andesite from 5.10m to 863,70m. using PO3 diamond drill core (83,00mm diameter) from surface to 35.40. HO3 diamond drill core (61.10mm diameter) from 35.40m to 499.50m, and NQ3 diamond drill core (45.00mm diameter) from 499.50m to 863.70m, where the hole was terminated. TUDDH494 was drilled through poorly consolidated transported material from surface to 7.30m downhole depth, and through weathered and fresh monzonite from 7.30m to 1301.60m using PQ3 diamond drill core (83,00mm diameter) from surface to 14,50. HQ3 diamond drill core (61,10mm diameter) from 14.50m to 750.60m, and NQ3 diamond drill core (45.00mm diameter) from 750.60m to 1301.60m, where the hole was terminated. Lithological logging included rock type, mineralogy, weathering, alteration, texture, grainsize, lodes and geotechnical data where relevant. • Each tray of drill core was photographed. Zones of mineralization defined by alkaline rich veining and brecciation, plus or minus sulphides or iron oxides after sulphides; are sampled selectively to minimise the effects of dilution by barren host rock. This selective sampling means sample intervals can vary from 15 cm to over 1 m in length. At least one meter of core on either side of a mineralized section is also sampled. • Samples are composited where there is more than one consecutive >0.5 g/t Au interval. • Sample intervals were marked up on site. • Core is cut using a diamond core saw. Half core of mineralised intervals are cut by diamond saw and sampled for assay. • Drillholes were downhole surveyed using a Ranger Explorer Mark 2 electronic multishot camera. Surveys are taken at least once every 30 m. • Core recovery was generally high, averaging over 95%. Bulk density measurements have yet to be taken, but will be calculated for this programme. Bulk density measurements are taken using the water immersion method by comparing wet and dry weights.

diameter) from 137.50m to 504.90m, and NO3 diamond drill core (45.00mm diameter) from

504.90m to 847.60m, where the hole was terminated.

Criteria	JORC Code explanation	Commentary
Drilling techniques	Drill type (eg core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, multishot camera, 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).	 In some cases, diamond drilling used PQ3 core for up to 85.5 meters of unconsolidated, partly weathered or fresh material before converting to HQ3 core for the remainder of the drill hole. Other holes were collared with HQ or NQ core drilling. Core is orientated using a spear or crayon to mark the position on the core. Orientations are carried out as regularly as required. Downhole surveys are carried out using a Ranger Explorer Mark 2 electronic multishot camera. Surveys are taken at least once every 30 m.
Drill sample recovery	 Method of recording and assessing core and chip sample recoveries and results assessed. Measures taken to maximise sample recovery and ensure representative nature of the samples. Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material. 	 Diamond drill core sample recovery was measured and recorded during the drilling and logging process. In general very little sample loss has been noted once the surface unconsolidated material has been drilled through. In places where it is believed core loss may be greater than expected, triple tube diamond drilling is carried out. Sample recoveries are generally high. No significant sample loss was recorded with a corresponding increase in Au present. No sample bias is anticipated and no preferential loss/gain of grade material was noted.
Logging	 Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies. Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography. The total length and percentage of the relevant intersections logged. 	 Lion One personnel geologically and geotechnical log the core on a continuous basis. Geological logs are of the detail to support appropriate Mineral Resource estimation. Lion One's Competent Person is managing the improvement of geotechnical logging of the core Diamond drill core logging database records collar details, collar metadata, downhole surveys, assays, weathering, lithology, alteration, Geotech, SG data and Lode tags. All drill holes were logged in full. All drill core is photographed.
Sub-sampling techniques and sample preparation	 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 the 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. 	 All diamond core samples are logged on site and then mineralized intervals are half cored. Sample intervals vary as determined by the geologist logging the hole depending on the visual potential to host mineralization. The core samples are bagged on site in sealed bags, placed in bound poly weave bags for transport, and then collected by courier for airfreight to Australia. Samples are transported to Lion One's custom built geochemical and metallurgical laboratory at its Fiji Head office at Waimalika in Nadi, Fiji, where they are processed and assayed. Check samples are sent to Australian Laboratory Services Pty Ltd. (ALS), in Queensland, an independent accredited analytical laboratory. All samples were finely crushed (>75% passing through -2 mm) and a 1 kg split then pulverized (>85% passing through -75 µm). Field QAQC procedures included the insertion of 4% certified reference 'standards' and 2% field duplicates for all drilling. The same side of the half core is always collected.

Criteria	JORC Code explanation	Commentary
	Whether sample sizes are appropriate to the grain size of the material being sampled.	A sample size of between 2.5 and 4.5 kg is collected, depending on the length of the sample interval. This size is considered appropriate and representative of the material being sampled given the width and continuity of the intersections, and the grain size of the material being collected.
Quality of assay data and laboratory tests	 The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial ortotal. 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. 	 Samples are assayed at Lion One's Lion One's custom built geochemical and metallurgical laboratory at its Fiji Head office at Waimalika in Nadi, Fiji, where they are processed and assayed. Once dried and pulverised, diamond samples were analysed using a 30g charge lead collection Fire Assay with AAS finish. This is an industry standard for gold analysis. All samples are then analysed for a range of 9 elements with an aqua regia digest and ICP-OES finish (including Ag, As, Cu, Fe, Pb, Se, Te, V, and Zn). Lion One's laboratory is able to assay for 71 elements via ICP-OES but restricts that number to the 9 main pathfinder elements at this point in time. Other elements are determined on an as required basis. Check samples are also submitted to Australian Laboratory Services (ALS) in Townsville, Australia for analysis. These samples are analysed for a range of 36 elements with an aqua regia digest and ICP-MSfinish (including Ag, Al, As, Ba, Be, Bi, Ca, Cd, Co, Cr, Cu, Fe, Ga, Hg, K, La, Mg, Mn, Mo, Na, Ni, P, Pb, S, 5b, Sc, Se, Sr, Te, Th, Ti, Tl, U, W, W, Zn). No geophysical tools have been used at Tuvatu during this stage of work. Field QAQC procedures include the insertion of both field duplicates and certified reference 'standards'. Assay results have been satisfactory and demonstrate an acceptable level of accuracy and precision. Laboratory QAQC involves the use of external certified reference standards, as well as blanks, splits and replicates. Analysis of these results also demonstrates an acceptable level of precision and accuracy. Laboratory QAQC procedures include the insertion of certified reference 'standards'. Assay results have been satisfactory and demonstrate an exceptional level of accuracy and precision. Lion One Laboratory QAQC involves the use of external certified reference standards. The laboratory day and the demonstrate and exceptional level of accuracy and precision. Lion One Laboratory QAQC involves the use of external certified referenc

Verification of sampling and assaying	 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. 	 All drill holes and any significant intersections were visually field verified by Company geologists. Diamond drill holes are reviewed by Competent Person prior to logging and once assays have been received. No twinned holes have been completed in this set of results. No adjustments to assay data have been undertaken. Primary data, including geological logs and assay results are forwarded to rOREdata Perth, an independent company, for validation and entry into an Access database. This database is managed by rOREdata, and cannot be altered by anyone within Lion One, or any other external party.
Location of data points	 Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation. Specification of the grid system used. Quality and adequacy of topographic control. 	 All drill hole collars were surveyed using differential GPS (DGPS) equipment. Coordinates are relative to Fiji Map Grid. A down hole survey was taken at least every 30m in diamond drill holes by a Ranger Explorer Mark 2 electronic multishot camera by the drilling contractors. Aerial topographic data was collected in 2013. Detailed ground surveys have also been undertaken by independent survey companies in Fiji. Results from the DGPS are compared with this topographic data as a double check. Lion One has used an NSS-MOSS-I-TS16 to allow it to even more accurately locate collars on the surface and potentially underground. This equipment will allow accuracy within 10 mm.
Data spacing and distribution	 Data spacing for reporting of Exploration Results. Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied. Whether sample compositing has been applied. 	 The drill spacing for the reported exploration results are variable due to the rugged topography. Although collar positions are variable due to the topography, the intersections are part of a programme to develop drill spacings approximately 30-40 meters apart on section and plan view. It has yet to be determined whether the mineralised domains have sufficient continuity in both geology and grade to be considered appropriate for the Mineral Resource and Ore Reserve estimation procedures and classification applied under the 2012 JORC Code, but the drill program is ongoing and the results of subsequent drilling will clarify this matter. Sample intervals are variable and sample lengths can vary from 15 cm to over 100 cm. Reported intersections are then composited. Intersections in excess of 0.5 g/t Au are included over the variable thicknesses. Reported intervals are drill thicknesses, as true thicknesses are currently difficult to accurately calculate.
Orientation of data in relation to geological structure	 Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type. 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. 	 Drilling sections are orientated perpendicular to the strike of the mineralised host rocks where possible, but due to the rugged topography, it is often difficult to locate drill collars in the preferred or ideal location. The drilling is angled at 54 to 81 degrees for the surface diamond drill holes, and -30 to -60 degrees for the underground drill holes, to allow for the preferred distance between intersections, and where possible is targeting zones approximately perpendicular to the dip of the lodes. Once again due to the rugged topography the location of collars and the dips of the holes aren't always ideal. No orientation based sampling bias has been identified in the data

Criteria	JORC Code explanation	Commentary
Sample security	The measures taken to ensure sample security.	 The following specific security measures were used during the life of the Tuvatu project. Visible free gold is rare and off-site laboratories have been used throughout. Half core splits of drill core are retained on site. This core is well catalogued and is available for inspection. Chain of custody is managed by Lion One. Core is cut and sampled in the presence of at least one geologist and two or three field technicians. Samples are bagged and sealed on site, and then transported to the Lion One office in Fiji (16 km away), where they are processed and analyses. For check samples to be sent to ALS in Australia, the samples are inspected by the Fiji Mineral Resources Department (MRD), before an export licence is granted. The samples to be sent to ALS in Australia are then collected by DHL couriers, and internationally recognised courier transport company, who subsequently transport them to Australia for sample analysis.
Audits or reviews	The results of any audits or reviews of sampling techniques and data.	 The process of drilling, sample selection, core cutting, sample bagging, and sample dispatch have all been reviewed by a Competent Person as defined by JORC, and audits and reviews have been undertaken by independent persons from time to time. Geological logs and assay results are forwarded to rOREdata Perth, an independent company, for validation and entry into an Access database. This database is managed by rOREdata, and cannot be altered by anyone within Lion One, or any external party. The database is available for review.

'JORC Code 2012 Table 1' 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 land tenure status	 Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings. The security of the tenure held at the time of reporting along with any known impediments to obtaining a license to operate in the area. 	 The Tuvatu Project is situated in Fiji on granted Mining License SML62. Lion One has a 100% interest in the tenement. The area surrounding Tuvatu is also held by Lion One and includes four Special Prospecting Licenses (SPL1283, 1296, 1465 and 1512). Lion One has 100% interest in these tenements. The tenement are in good standing and no known impediments exist.
Exploration done by other parties	Acknowledgment and appraisal of exploration by other parties.	The tenement area has been previously explored by a number of other companies, and has been referenced in a number of Lion One news releases and independent technical reports. The details are not applicable to reporting of these results.
Geology	Deposit type, geological setting and style of mineralisation.	 Tuvatu deposit is one of several alkaline gold systems situated along the >250 km Viti Levu lineament in Fiji. The majority of mineralisation is hosted by late Miocene to early Pliocene monzonite which has intruded the late Oligocene – middle Miocene volcanic breccias. The Tuvatu deposit is structurally controlled and occurs as a series of sub- vertical lodes, shallow dipping lodes and stockworks. Individual "lodes" can have strike length in excess of 500 m and vertical extent often only limited by the depth of drilling; and range from less than 1 m to 9 meters in width. The mineralogy is predominantly quartz, pyrite, and occasional base metal sulphides. A high proportion of gold occurs as very fine free gold or intimately associated with pyrite grains.

Drill hole information	 A summary of all information material to the under-standing of the exploration results including a tabulation of the following information for all Material drill holes: easting and northing of the drill hole collar elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar dip and azimuth of the hole down hole length and interception depth hole length If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case. 	All drill holes logistics of those holes reported in this news release include: - easting and northing of drill hole collar, - elevation, - dip and azimuth of hole, - hole length, - downhole length, and - interception depth.
Data aggregation methods	 In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (e.g. cutting of high grades) and cut-off grades are usually Material and should be stated. Where aggregate intercepts incorporate short lengths of high grade results and longer lengths of low grade results, the procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown indetail. The assumptions used for any reporting of metal equivalent values should be clearly stated. 	 All reported assays have been length weighted if appropriate. No top cuts have been applied. A nominal 0.5 g/t Au lower cut off has been applied. High grade gold (Au) intervals lying within broader zones of Au mineralisation are reported as included intervals. In calculating the zones of mineralization, internal dilution has been allowed.

Criteria	JORC Code explanation	Commentary
Relationship between mineralisation widths and intercept lengths	 These relationships are particularly important in the reporting of Exploration Results. If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported. If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (e.g. 'down hole length, true width not known'). 	 Drill azimuth and dips are such that intersections are orthogonal to the expected orientation of mineralisation where possible. Due to the rugged topography this is often not the case. Ture widths are reported where possible.
Diagrams	 Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported. These should include, but not be limited to a plan view of drill hole collar locations and appropriate sectional views. 	No diagrams have been included within the news release report main body of text, but a table with drill hole logistics is included.
Balanced Reporting	 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. Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results. 	 All drill hole collars were surveyed using differential GPS (DGPS) equipment. Coordinates are relative to Fiji map grid. A down hole survey was taken at least every 30m in each diamond drill hole by the drilling contractors using a Ranger Explorer Mark 2 electronic multishot camera. Aerial topographic data was collected in 2013. Detailed surveys have also been undertaken by independent survey companies in Fiji. Results from the DGPS are compared with this topographic data as a double check. Lion One acquired a NSS-MOSS-I-TS16 to allow it to even more accurately locate collars on the surface and potentially underground. This equipment will allow accuracy within 10 mm.
Other substantive exploration data	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.	No other substantive exploration data relative to these results are available for this area.
Further work	 The nature and scale of planned further work (e.g. tests for lateral extensions or depth extensions or large- scale step-out drilling). Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive. 	It is proposed to drill a number of additional diamond drill holes in this area to determine orientation, dip, true thickness, length, and potentially depth of mineralisation.

'JORC Code 2012 Table 1' Section 3 Estimation and Reporting of Mineral Resources

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

Criteria	JORC Code explanation	Commentary
Database integrity	 Measures taken to ensure that data has not been corrupted by, for example, transcription or keying errors, between its initial collection and its use for Mineral Resource estimation purposes. Data validation procedures used. 	 Details not applicable to reporting of exploration results. That said, discussion of database integrity has been included in previous Section 1.
Site visits	 Comment on any site visits undertaken by the Competent Person and the outcome of those visits. If no site visits have been undertaken indicate why this is the case. 	 Details not applicable to reporting of exploration results. That said, site visits have been undertaken by Competent Person for both resource estimation and exploration.

Geological interpretation	 Confidence in (or conversely, the uncertainty of) the geological interpretation of the mineral deposit. Nature of the data used and of any assumptions made. The effect, if any, of alternative interpretations on Mineral Resource estimation. The use of geology in guiding and controlling Mineral Resource estimation. The factors affecting continuity both of grade and geology. 	•	Details not applicable to reporting of exploration results. That said brief discussion on geology is included in Section 1.
Dimensions	The extent and variability of the Mineral Resource expressed as length (along strike or otherwise), plan width, and depth below surface to the upper and lower limits of the Mineral Resource.	•	The dimensions of mineralisation identified in this area to date cannot be determined by the data which have been collected and will require further drilling.
Estimation and modelling	The nature and appropriateness of the estimation technique(s) applied and key assumptions,	•	Details not applicable to reporting of exploration results.

Criteria	JORC Code explanation	Commentary
techniques	 including treatment of extreme grade values, domaining, interpolation parameters and maximum distance of extrapolation from data points. If a computer assisted estimation method was chosen include a description of computer software and parameters used. The availability of check estimates, previous estimates and/or mine production records and whether the Mineral Resource estimate takes appropriate account of such data. The assumptions made regarding recovery ofby-products. Estimation of deleterious elements or other non-grade variables of economic significance (eg sulphur for acid mine drainage characterisation). In the case of block model interpolation, the block size in relation to the average sample spacing and the search employed. Any assumptions behind modelling of selective mining units. Any assumptions about correlation betweenvariables. Description of how the geological interpretation was used to control the resource estimates. Discussion of basis for using or not using grade cutting or capping. The process of validation, the checking process used, the comparison of model data to drill hole data, and use of reconciliation data if available. 	ICP multi-element geochemical data is collected for all sampled intervals assayed by Lion One's own custom made geochemical and metallurgical laboratory in Fiji. Check samples are sent to ALS Laboratories in Australia where a larger range of elements are analysed. To date, there does not appear to be any significant deleterious elements.
Moisture	Whether the tonnages are estimated on a dry basis or with natural moisture, and the method of determination of the moisture content.	Details not applicable to reporting of exploration results
Cut-off parameters	The basis of the adopted cut-off grade(s) or quality parameters applied.	Details not applicable to reporting of exploration results
Mining factors or assumptions	Assumptions made regarding possible mining methods, minimum mining dimensions and internal (or, if applicable, external) mining dilution. It is always necessary as part of the process of determining reasonable prospects for eventual economic extraction to consider potential mining methods, but the assumptions made regarding mining methods and	Details not applicable to reporting of exploration results

Criteria	JORC Code explanation	Commentary
	parameters when estimating Mineral Resources may not always be rigorous. Where this is the case, this should be reported with an explanation of the basis of the mining assumptions made.	
Metallurgical factors or assumptions	The basis for assumptions or predictions regarding metallurgical amenability. It is always necessary as part of the process of determining reasonable prospects for eventual economic extraction to consider potential metallurgical methods, but the assumptions regarding metallurgical treatment processes and parameters made when reporting Mineral Resources may not always be rigorous. Where this is the case, this should be reported with an explanation of the basis of the metallurgical assumptions made.	Details not applicable to reporting of exploration results
Environmental factors or assumptions	 Assumptions made regarding possible waste and process residue disposal options. It is always necessary as part of the process of determining reasonable prospects for eventual economic extraction to consider the potential environmental impacts of the mining and processing operation. While at this stage the determination of potential environmental impacts, particularly for a greenfields project, may not always be well advanced, the status of early consideration of these potential environmental impacts should be reported. Where these aspects have not been considered this should be reported with an explanation of the environmental assumptions made. 	Details not applicable to reporting of exploration results
Bulk density	 Whether assumed or determined. If assumed, the basis for the assumptions. If determined, the method used, whether wet or dry, the frequency of the measurements, the nature, size and representativeness of the samples. The bulk density for bulk material must have been measured by methods that adequately account for void spaces (vugs, porosity, etc), moisture and differences between rock and alteration zones within the deposit. Discuss assumptions for bulk density estimates used in the evaluation process of the different materials. 	Details not applicable to reporting of exploration results
Classification	 The basis for the classification of the Mineral Resources into varying confidence categories. Whether appropriate account has been taken of all relevant factors (ie relative confidence in tonnage/grade estimations, reliability of input data, confidence in continuity of geology and metal values, quality, quantity and distribution of the data). Whether the result appropriately reflects the Competent Person's view of the deposit. 	Details not applicable to reporting of exploration results.
Audits or reviews	The results of any audits or reviews of Mineral Resource estimates.	Details not applicable to reporting of exploration results
Discussion of relative accuracy/ confidence	Where appropriate a statement of the relative accuracy and confidence level in the Mineral Resource estimate using an approach or procedure deemed appropriate by the Competent Person. For example, the application of statistical or geostatistical procedures to quantify the relative accuracy of the resource within stated confidence limits, or, if such an approach is not deemed appropriate, a qualitative discussion of the factors that could affect the relative accuracy and confidence of the estimate.	Details not applicable to reporting of exploration results

Criteria	JORC Code explanation	Commentary
	The statement should specify whether it relates to global or local estimates, and, if local, state	
	the relevant tonnages, which should be relevant to technical and economic evaluation.	
	Documentation should include assumptions made and the procedures used.	
	These statements of relative accuracy and confidence of the estimate should be compared with	
	production data, where available.	