



Detailed Exploration Report

Newcrest Mining Limited

For the three months ending September 30, 2011

September Quarter 2011

Significant exploration activity continued across a broad portfolio of high quality near mine and greenfields projects in Australia, PNG, Indonesia, Fiji and Côte d'Ivoire (West Africa).

HIGHLIGHTS

- Lihir, PNG – A new zone of high grade mineralisation has been identified at Kapit NE with latest drilling results confirming that high grade mineralisation extends well beyond the current resource.
- Wafi-Golpu Project, PNG – Continuing strong drilling results of the Golpu gold and copper porphyry extends the system at depth.
- Gosowong, Indonesia – Development of an exploration decline to access the known deposits is progressing with ore intersected in the Midas Structure. Continued ongoing exploration success in the Toguraci Corridor with the discovery of the Mantap Structure has further upgraded the prospectivity of the area.
- Telfer, WA – Drilling at West Dome has identified high grade reef style mineralisation 700m south of West Dome pits. Drilling of the Vertical Stockwork Corridor (VSC) confirmed continuity of the deposit a further 150m to the north.
- Namosi Project, Fiji – Drilling within the Waivaka Corridor confirms continuity of higher grade mineralisation, which remains open at depth.
- Bonikro, Côte d'Ivoire – Drill testing of the highly prospective regional tenement package has commenced. Extensive in-ground exploration was completed in the Bonikro district with encouraging results.
- Greenfields exploration activities continued at Tandai (Indonesia) and at Manus Island (PNG).
- Cracow, QLD – Ongoing resource definition drilling targeting upgrade to the Kilkenny shoot returned solid results that were in line with expectation.
- Mt Rawdon, QLD – Resource definition drilling confirmed the resource boundary within the southern portion of the Mount Rawdon Pit area with results returned at the upper range of expectation.

EMERGING PROVINCES

MOROBE MINING JOINT VENTURE, PNG (50%)

Wafi-Golpu Project

At Wafi-Golpu, drilling during the quarter focussed on increasing the level of confidence in the geological model within the central and northern parts of the porphyry system to support a future reserve upgrade and the pre-feasibility study. Significant results include:

- WR402 160m @ 0.51% Cu, 0.18g/t Au from 490m
- WR405 318m @ 0.70% Cu, 0.25g/t Au from 1092m including 70m @ 1.23% Cu, 0.46g/t Au from 1194m
- WR406⁽²⁾ 861m @ 1.48% Cu, 1.51g/t Au from 958m including 102m @ 1.95% Cu, 1.86g/t Au from 1042 and 199m @ 2.57% Cu, 2.87g/t Au from 1286m

The Golpu system has been extended at depth where drillhole WR406, designed to test 200m below the high grade intersection within WR377 (883m @ 2.23g/t Au and 2.15% Cu) intersected 861m @ 1.48%Cu and 1.51g/t Au. Mineralisation remains open to the north and at depth and step out drilling targeting the northern extent of the high grade mineralisation is in progress.

Wafi Transfer Zone

Exploration along the Wafi Transfer, the 17 kilometre structural corridor that hosts the Wafi-Golpu deposit was limited to regional mapping and sampling programs at Zimake and Bavaga prospects. Initial results from sampling confirm the prospectivity of this highly fertile structural corridor.

Hidden Valley – Kaveroi

At Hidden Valley, drilling continued to increase the confidence in the Mineral Resource within the Kaveroi lode and test the down dip and strike extensions of Hidden Valley and Kaveroi lodes. The mineralisation in this direction has now been confirmed. Significant results include:

- HVDD106 8m @ 11g/t Au and 12g/t Ag from 170m
- HVDD107 12m @ 2.1g/t Au and 8g/t Ag from 274m
- HVDD108 26m @ 1.2g/t Au and 7g/t Ag from 263m

Hamata

Results from drill testing of the Hamata deposit confirm the presence of mineralisation down dip of the current Inferred Resource boundary. Significant intersections include:

- HMDD005 43.5m @ 4.7g/t Au from 24.5m
- HMDD009 13m @ 6.4g/t Au from 47m
- HMDD010 13m @ 8.7g/t Au from 49m and 7m @ 6.4g/t Au from 241m
- HMDD011 12.3m @ 4.9g/t Au from 45m

Greater Kerimenge

Exploration activities continued on the 15km long Kerimenge Trend which extends from Hidden Valley in the south to the Wau Graben in the north. Surface sampling of the Heyu prospect at Mungowe, five kilometres north-east of the Hamata deposit continues to return encouraging results. Exploration drilling at Mungowe is scheduled for next quarter.

NAMOSI JOINT VENTURE, Fiji (69.94%)

Waivaka Corridor

At Namosi, drilling focused on discovering higher grade porphyry mineralisation within the Waivaka Corridor, located 6km from the Waisoi Project area. The Waivaka Corridor contains a series of highly prospective targets that remain largely untested at depth. The most advanced of these targets is the Wainaulo deposit, where recent drilling has confirmed higher grade mineralisation over a distance of 200 metres and 500 metres in vertical extent. The grade of mineralisation is observed to increase with depth and remains open. Significant results include:

- NVD037 789m @ 0.04g/t Au, 0.41% Cu from 140m, including 242m @ 0.10g/t Au, 0.74% Cu from 578m

Waisoi

The Mineral Resource estimate for the Waisoi deposit at Namosi was updated to include gold and copper results from recent infill diamond drilling. This update grows the size of the deposit adding approximately 400 million tonnes. The total size of the Waisoi Mineral Resource now stands at 7.4 million ounces of gold and 7.2 million tonnes of copper.

The Waisoi Project pre-feasibility study continued during the quarter with geotechnical drilling to test proposed infrastructure sites largely complete. Assays from geotechnical drill holes returned Cu anomalism consistent with expectation. Results included:

- NSG005 266.8 m @ 0.31% Cu, 0.05g/t Au from 44 m
- NSG006 140 m @ 0.25% Cu, 0.04g/t Au from 240 m

Regional Exploration

Regional work defining the extents of the highly prospective near surface porphyry occurrence in the Wainabama prospect area was also ongoing. Drill testing of this system remains high priority.

BONIKRO, Côte D'Ivoire

In Côte d'Ivoire, the regional exploration discovery program recommenced during the quarter. Newcrest holds a very large package of tenements that covers approximately 17,000 square kilometres within the Birimian Greenstone belt, which is known to host a large number of significant gold deposits in the West African region. Currently, exploration is focused on advancing the key regional targets and aircore drilling of the 17 kilometre long Bouafle gold soil anomaly has commenced.

At Bonikro, an extensive RC program to assess the potential of the immediate near mine district was completed. Significant results from the program include:

- BRR139 3m @ 11g/t Au from 91m
- BRR196 8m @ 1.5g/t Au from 72m

Near-mine exploration drilling activities testing the down-plunge potential of the Bonikro deposit intersected broad mineralisation including 119m @ 0.41g/t Au from 75m in drill hole BRRD136. Further drilling to the south is ongoing.

TANDAI JV, Indonesia (earning 70%)

At Tandai, exploration drilling continued testing a portfolio of targets at Toko Rotan, Glumbuk and Pengarengan. Numerous narrow epithermal style quartz breccias and veins were observed, with a best result of 1m @ 4.0g/t Au and 39g/t Ag from 127.5m received from TDD11018 at the Glumbuk prospect. Processing of the CSAMT survey completed last quarter has defined a number of targets to be drill tested next quarter. Assessment of the wider regional tenement area continued through stream and surface sampling.

MANUS ISLAND JOINT VENTURE, PNG (60.78%)

Exploration activities continued with soil sampling programs over the Arie and Kisi prospects and a heli-magnetic survey completed. The heli-magnetic survey was completed with 8311 line kilometres flown. Initial interpretation of the data is complete highlighting a number of priority targets to be drill tested. Soil sampling at the Arie and Kisi prospects has delineated the extent of elevated surface geochemistry. Encouraging results from rock chip sampling have also been returned. Drill programs are currently being planned to assess these anomalies.

MT KASI, Fiji

Negotiations with the Fiji government are continuing in relation to the grant of the Special Prospecting Licence (SPL) application CX770 located on the island of Vanua Levu, where Newcrest won the tender to explore this region.

YILGANGI JOINT VENTURE, WA (80%)

No field work was completed at Yilgangi during the period.

COULSTON, QLD (100%)

No field work was completed at Coulston during the period. Drilling to test the depth and plunge potential of the porphyry system is planned.

EXISTING PROVINCES

LIHIR, PNG

At Lihir, a new zone of high grade mineralisation has been identified at Kapit NE. This zone is a continuation of the coastal domain and is located east of the present resource boundary. The higher grade zone extends over an area of 750 x 500 metres and is open to the east and to the northeast. Significant results include:

- DDHL1927 154m @ 2.93g/t Au from 106m
- DDHL1930 246m @ 4.66g/t Au from 98m
- DDHL1931 234m @ 4.63g/t Au from 100m
- DDHL1932 176m @ 3.64g/t Au from 104m
- DDHL1938 112m @ 3.52g/t Au from 58m
- DDHL1942 164m @ 2.91g/t Au from 90m
- DDHL1937 162m @ 2.69g/t Au from 68m

GOSOWONG, Indonesia (82.5%)

The Gosowong exploration program is focussed on identifying additional mining fronts within the Toguraci Corridor and discovering new systems within the regional Contract of Work (CoW).

Within the Toguraci Corridor, development of an exploration decline to access the identified high grade shoots at Toguraci progressed to schedule, intersecting ore within the Midas structure late in the quarter.

Follow up drilling to the significant intercept of NTD017 (3.6m @ 174g/t Au) reported last quarter, has defined a continuous gold bearing epithermal vein identified as the Mantap structure, 600m to the north of the Toguraci Resources. The recognition of the continuity of this structure has significantly upgraded the prospectivity of the Toguraci Corridor. Significant results include:

- NTD025 2.4m (1.9m)¹ @ 18g/t Au from 478.8m including 0.7m @ 59g/t Au

Mineralisation remains open along-strike towards the west and down-dip. Drilling to define the extent of mineralisation is ongoing.

Elsewhere within the Toguraci Corridor drilling continues to intersect mineralised epithermal veins to the south and west of the Toguraci Corridor. Exploration drilling will continue to assess the extent of the mineralised vein network. Significant intersections include:

- BOD098 2.7m @ 11g/t Au from 199.2m
- TSD019 1.4m @ 69g/t Au from 305m

The regional CoW exploration program has been successful in identifying 14 highly prospective exploration targets. Drill testing has commenced on two of these targets - Batu Api West and Matat. Results to date have been encouraging with the drilling intersecting gold bearing epithermal structures.

TELFER, WA

At Telfer, the near mine exploration program is targeting an extension to reef mineralisation at West Dome within the same highly prospective stratigraphy that hosts the Telfer resources. Drilling designed to test the down-dip continuity of the known mineralisation has been successful in demonstrating continuity in reefs over 700m south of the current West Dome resource. Significant intercepts include:

- WRC17902 1.0m (0.8m)¹ @ 9.4g/t Au from 275m, 2m (1.6m)¹ @ 10g/t Au from 772m, 1.3m (0.6m)¹ @ 20g/t Au from 1377m

At the Vertical Stockwork Corridor, drilling is focused on expanding the current resources with current drilling designed to test the limits of the potential mineralisation towards the north and at depth. Significant results received during the quarter included:

- MUC16918 6.0m (5.9m)¹ @ 1.19g/t Au and 0.16% Cu from 594m
- MUC16920 8.0m (2.9m)¹ @ 1.06g/t Au and 0.35% Cu from 644m
- MUC16923 23.0m (6.9m)¹ @ 0.67g/t Au and 0.26% Cu from 619m

Regionally, drill results from Trotmans has identified a broad zone of weakly elevated tungsten (>400ppm WO₃) coincident with surface quartz veining spanning over 0.5 x 1.2 kilometres with narrow elevated zones (>2000ppm WO₃) of tungsten. Follow up reverse circulation drilling to delineate these higher grade zones is due to commence next quarter.

CADIA VALLEY, NSW

At Cadia, a 10 hole RC program to assess the potential of the immediate near mine district prior to construction of infrastructure necessary for further developments associated with Cadia Valley was completed. Results of the program are pending. Exploration activities continued to define a portfolio of near mine drill targets to the west of Ridgeway, at Gooleys and Willow Park. Drilling is scheduled to commence next quarter.

CRACOW JOINT VENTURE, QLD (70%)

Resource definition drilling to support an upgrade of the Klondyke and Kilkenny resources continued during the quarter. Significant results include:

- KNU072 11.4m (4.9m)¹ @ 11g/t Au from 60.6m
- K KU146 13.8m (7.1m)¹ @ 11g/t Au from 15.7m
- K KU147 9.9m (6.7m)¹ @ 8.9g/t Au from 10m
- K KU151 5.3m (4.6m)¹ @ 17g/t Au from 38.2m

Exploration drilling of near mine targets west of the Kilkenny structural corridor and north of the Fordee structure was completed during the quarter. Anomalous gold assay results received for the reverse circulation drilling completed last quarter at Cracow South have upgraded this target area with further drilling planned.

MT RAWDON, QLD

Results from the previous quarter resource definition drilling program within the southern portion of the Mount Rawdon Pit area has further defined the extent of the mineralisation in this area, with significant results including:

- MRRD203800-2 13m (11m)¹ @ 0.5g/t Au from 228m, 32m (27m)¹ @ 0.7g/t Au from 266m and 16m (13m)¹
@ 0.5g/t Au from 305m
- MRRC203800-3 5.4m (4.8)¹ @ 1.2g/t Au from 252m, 19m (17m)¹ @ 0.6g/t Au from 282m and 17m (15m)¹
@ 0.5g/t Au from 304m
- MRRC203810-1 29m (26m)¹ @ 1.1g/t Au from 255m
- MRRC204060-2 20m (18m)¹ @ 0.9g/t Au from 17m

(1) *Estimated true width shown in brackets*

(2) *Incomplete intersection reported.*

C Moorhead

EGM Minerals

Competent Persons Statement

The information in this report that relates to Exploration Results is based on information compiled by C. Moorhead, EGM Minerals for Newcrest Mining Limited who is a Fellow of The Australasian Institute of Mining and Metallurgy, and a full-time employee of Newcrest Mining Limited. Mr Moorhead has sufficient experience which is relevant to the styles of mineralisation and types of deposits under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2004 Edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. Mr Moorhead consents to the inclusion in the report of the matters based on this information in the form and context in which it appears.

DRILL HOLE DATA

MOROBE MINING JOINT VENTURE, PNG (50%)

Wafi-Golpu Project

Reporting Criteria: All intercepts refer to downhole widths. Intercepts reported are Cu >0.3% with up to 10m of internal waste. Intervals of Cu >1.0% with up to 10m of internal waste are listed inclusive to highlight high-grade porphyry hosted mineralisation. Core is photographed and logged by the geology team before being cut in half. Half core samples are sent for assay and the other half is retained in the core farm for future reference. Each assay batch is submitted with duplicates and standards to monitor lab quality. Samples analysed for gold using the fire assay (FA30) technique, Cu and other elements via ICP OES (IC01).

Hole ID	Hole Type	Northing Local Grid (m)	Easting Local Grid (m)	RL Local (m)	Total Depth (m)	Azi (local grid)	Dip	From (m)	To (m)	Interval (m)	Au g/t	Cu %	
WR402	DDH	21,060	19,850	695	1,010.2	90	-58	466	476	10	0.13	0.32	
								490	650	160	0.18	0.51	
								662	730	68	0.14	0.32	
								780	856	76	0.20	0.31	
								868	920	52	0.22	0.32	
WR404	DDH	21,323	19,658	563	1,466.5	86	-57	770	780	10	0.10	0.33	
								1,134	1,148	14	0.08	0.29	
								1,164	1,254	90	0.06	0.33	
								1,270	1,284	14	0.05	0.24	
								1,326	1,336	10	3.12	0.25	
WR405	DDH	21,189	19,750	622	1,646.1	80	-66	714	738	24	0.06	0.30	
								758	818	60	0.23	0.71	
								1,012	1,032	20	0.18	0.31	
								1,064	1,078	14	0.09	0.32	
								1,092	1,410	318	0.25	0.70	
WR406^	DDH	21,178	20,768	384	1,932.1	270	-65	1,194	1,264	70	0.46	1.23	
								Incl.	1,194	1,264	70	0.46	1.23
								Incl.	978	988	10	0.56	1.53
								Incl.	1,014	1,028	14	0.37	0.89
								Incl.	1,042	1,144	102	1.86	1.95
								Incl.	1,166	1,270	104	1.32	1.27
								Incl.	1,286	1,485	199	2.87	2.57
								Incl.	1,555	1,567	12	0.59	1.02
								Incl.	1,647	1,817	170	1.26	1.31

^ Incomplete intersection reported

Hidden Valley

Reporting Criteria: All intercepts refer to downhole widths. Intercepts reported are gold >0.9g/t Au with nominally up to 10m of internal waste for the Hidden Valley Kaveroi deposit and 5m of internal waste for the Hamata deposit. Au reported to two decimal places and Ag grades reported to two significant figures. Core is photographed and logged by the geology team before being cut in half. Samples are from diamond core drilling which range from NQ, HQ and PQ diameters. Half core samples are sent for assay and the other half is retained in the core farm for future reference. Each assay batch submitted has standards and blanks inserted to monitor laboratory quality. Samples analysed for gold use the fire assay (FA30) technique and analysis for silver use a multi-acid digest with AAS finish (GA03) technique.

Hole ID	Hole Type	Northing Local Grid (m)	Easting Local Grid (m)	RL (m)	Total Depth (m)	Azimuth (local)	Dip	From (m)	To (m)	Interval (m)	Au g/t	Ag g/t
HIDDEN VALLEY - KAVEROI												
HVDD103	DDH	75,417	64,267	2,708	573.7	254	-75	461.4	466.0	4.6	1.12	6

Hole ID	Hole Type	Northing Local Grid (m)	Easting Local Grid (m)	RL (m)	Total Depth (m)	Azimuth (local)	Dip	From (m)	To (m)	Interval (m)	Au g/t	Ag g/t
HVDD104	DDH	75,877	63,970	2,545	494.6	180	-86	169.0	175.0	6.0	3.32	87
								188.0	193.0	5.0	3.48	20
								257.0	264.8	7.8	1.25	20
								292.0	302.0	10.0	1.18	25
								336.0	339.0	3.0	1.64	38
								347.3	350.0	2.7	2.81	38
								359.0	363.0	4.0	1.78	45
HVDD105	DDH	75,480	64,300	2,711	631.8	283	-76	344.0	347.0	3.0	1.33	100
								406.0	414.0	8.0	1.80	119
							Incl.	406.0	410.0	4.0	2.92	224
								519.0	523.0	4.0	2.68	20
HVDD106	DDH	75,173	64,015	2,607	406.6	297	-78	170.0	178.0	8.0	11.32	12
HVDD107	DDH	75,169	64,015	2,607	356.5	247	-59	274.0	286.0	12.0	2.11	8
HVDD108	DDH	75,169	64,015	2,607	377.2	247	-50	263.0	289.0	26.0	1.15	7
							Incl.	263.0	270.0	7.0	2.19	7
HVDD109	DDH	75,168	64,015	2,607	361.7	230	-53				NSA	
HVDD110	DDH	75,168	64,015	2,607	363.0	265	-65				NSA	
HVDD111	DDH	75,166	64,016	2,607	365.5	218	-50				NSA	
HAMATA												
HMDD005	DDH	79,994	60,557	1,919	245.4	178	-66	7.0	13.0	6.0	5.26	6
								24.5	68.0	43.5	4.70	2
							Incl.	24.5	30.1	5.6	14.18	4
							Incl.	41.0	47.0	6.0	8.60	4
							Incl.	59.0	68.0	9.0	5.31	3
								72.0	76.0	4.0	1.00	1
								191.0	195.0	4.0	1.02	1
								205.0	207.0	2.0	1.24	1
HMDD006	DDH	79,994	60,558	1,919	221.4	0	-90	34.0	41.0	7.0	2.10	1
								185.0	190.0	5.0	1.12	0
								199.0	201.0	2.0	3.04	1
								210.0	219.0	9.0	1.56	1
								217.0	219.0	2.0	3.29	0
HMDD007	DDH	79,891	60,896	1,889	386.7	318	-50	159.0	161.0	2.0	1.16	1
								213.0	216.0	3.0	1.11	27
								307.0	309.0	2.0	2.35	2
HMDD008	DDH	79,891	60,897	1,889	533.2	318	-68	57.0	61.0	4.0	1.23	8
HMDD009	DDH	80,110	60,872	1,836	332.1	96	-75	47.0	60.0	13.0	6.42	2
								134.0	137.8	3.8	0.77	0
								142.6	145.0	2.4	2.65	0
								177.5	188.0	10.5	1.74	3
							Incl.	177.5	180.0	2.5	3.51	7
							Incl.	185.0	188.0	3.0	2.81	4
HMDD010	DDH	80,114	60,875	1,835	352.9	23	-77	49.0	62.0	13.0	8.65	2
								241.0	248.0	7.0	6.44	6
								258.0	262.0	4.0	2.26	1
HMDD011	DDH	80,113	60,875	1,835	367.8	136	-77	45.0	57.3	12.3	4.90	2
								153.0	163.0	10.0	1.30	1

Hole ID	Hole Type	Northing Local Grid (m)	Easting Local Grid (m)	RL (m)	Total Depth (m)	Azimuth (local)	Dip	From (m)	To (m)	Interval (m)	Au g/t	Ag g/t
								172.2	176.0	3.8	1.06	2
								202.0	206.0	4.0	2.12	1

NAMOSI JOINT VENTURE, Fiji (69.94%)

Reporting Criteria: Intercepts reported are Cu >0.1% with up to 10m intervals of <0.1% Cu included. Also highlighted are high grade intervals of Cu >0.3% with intervals of <0.3% Cu up to 10m included. Au and Cu grades reported to two significant figures. Samples are generally from diamond core drilling which is HQ or PQ in diameter. Core is photographed and logged by the geology team before being cut. Half core HQ or ¼ core PQ samples are prepared for assay and the remaining material is retained in the core farm for future reference. Each assay batch is submitted with duplicates and standards to monitor laboratory quality.

Hole ID	Hole Type	Northing FMG grid (m)	Easting FMG grid (m)	RL (m)	Total Depth (m)	Azimuth FMG grid	Dip	From (m)	To (m)	Interval (m)	Au g/t	Cu %
NVD037	DDH	3,882,325	1,940,225	265	929.3	014	-57	140.0	929.3	789.3	0.04	0.41
							Incl.	302.0	380.0	78.0	0.01	0.46
							Incl.	578.0	820.0	242.0	0.10	0.74
							Incl.	682.0	716.0	34.0	0.21	1.43
NSG005	DDH	3,888,398	1,937,719	323	310.8	058	-61	44.0	310.8	266.8	0.05	0.31
							Incl.	92.0	124.0	32.0	0.06	0.45
							Incl.	262.0	310.0	48.0	0.10	0.42
NSG006	DDH	3,888,974	1,935,352	424	380.0	120	-60	240.0	380.0	140.0	0.04	0.25
NSG007	DDH	3,890,094	1,936,924	497	125.0	013	-90				NSA	
NSG008	DDH	3,888,911	1,936,877	365	114.8	000	-90	58.0	114.8	56.8	0.02	0.31
							Incl.	58.0	88.0	30.0	0.02	0.37
NSS001	DDH	3,888,174	1,936,240	341	428.8	140	-50				NSA	

BONIKRO, Côte D'Ivoire

Reporting Criteria: Intervals reported are 4m composite samples. All intercepts refer to down-hole widths. Intercepts reported are greater than 4m (except if individual 1m results are >1g/t Au), preliminary Au >0.1 g/t with up to 4m of internal waste. Au grades reported to two decimals. Each assay batch is submitted with standards and blanks to monitor laboratory quality. Samples analysed for gold using the fire assay (FA50) technique.

Hole ID	Hole Type	Northing UTM (m)	Easting UTM (m)	RL (m)	Total Depth (m)	Azimuth	Dip	From (m)	To (m)	Interval (m)	Au g/t
BONIKRO NEAR MINE – WASTE DUMP STERILISATION											
BRR139	RC	688,500	238,222	264	150.0	270	-60	88.0	96.0	8.0	1.60
							Incl.	88.0	92.0	4.0	2.29
BRR140	RC	688,500	238,151	262	150.0	270	-60	96.0	100.0	4.0	0.16
BRR141	RC	687,998	238,601	261	150.0	270	-60	32.0	40.0	8.0	0.15
								48.0	52.0	4.0	0.10
								56.0	60.0	4.0	0.10
								68.0	72.0	4.0	0.10
								88.0	92.0	4.0	0.10
								96.0	108.0	12.0	0.14
								116.0	124.0	8.0	0.15
								132.0	144.0	12.0	0.19
								148.0	150.0	2.0	0.13
BRR142	RC	687,999	238,528	263	150.0	270	-60	96.0	100.0	4.0	0.13

Hole ID	Hole Type	Northing UTM (m)	Easting UTM (m)	RL (m)	Total Depth (m)	Azimuth	Dip	From (m)	To (m)	Interval (m)	Au g/t
								104.0	108.0	4.0	0.12
BRR143	RC	688,499	238,081	260	150.0	270	-60				NSA
BRR144	RC	687,999	238,451	262	150.0	270	-60	120.0	124.0	4.0	0.14
BRR145	RC	687,649	238,529	255	151.0	270	-60	48.0	52.0	4.0	0.15
								76.0	80.0	4.0	0.12
								108.0	112.0	4.0	0.49
BRR146	RC	687,652	238,452	254	107.0	270	-60				NSA
BRR147	RC	687,998	238,377	263	150.0	270	-60	84.0	88.0	4.0	0.11
BRR148	RC	688,004	238,227	265	110.0	270	-60				NSA
BRR149	RC	687,998	238,302	264	150.0	270	-60				NSA
BRR150	RC	687,687	238,377	252	150.0	270	-60				NSA
BRR151	RC	688,363	236,497	288	150.0	270	-60	132.0	136.0	4.0	1.04
BRR152	RC	688,399	236,347	254	150.0	270	-60	72.0	76.0	4.0	0.39
BRR153	RC	688,374	236,411	274	150.0	270	-60				NSA
BRR154	RC	688,414	236,272	245	150.0	270	-60				NSA
BRR155	RC	688,399	236,197	240	150.0	270	-60				NSA
BRR156	RC	688,401	236,124	236	150.0	270	-60	40.0	44.0	4.0	0.19
								72.0	80.0	8.0	0.43
BRR157	RC	688,399	236,050	237	150.0	270	-60				NSA
BRR158	RC	688,395	235,973	227	142.0	270	-60	24.0	28.0	4.0	0.19
BRR159	RC	688,401	235,896	221	152.0	270	-60	64.0	68.0	4.0	0.11
								120.0	124.0	4.0	0.15
								144.0	148.0	4.0	0.16
BRR160	RC	688,796	236,543	218	150.0	270	-60	12.0	28.0	16.0	0.38
BRR161	RC	688,001	236,772	238	150.0	270	-60				NSA
BRR162	RC	688,801	236,474	221	150.0	270	-60	64.0	68.0	4.0	0.13
								120.0	124.0	4.0	1.71
BRR163	RC	688,000	236,694	250	153.0	270	-60	12.0	36.0	24.0	0.40
								96.0	100.0	4.0	1.19
								144.0	148.0	4.0	0.11
BRR164	RC	688,804	236,395	221	150.0	270	-60	4.0	8.0	4.0	0.11
BRR164	RC	688,804	236,395	221	150.0	270	-60	88.0	92.0	4.0	0.11
								104.0	108.0	4.0	0.22
								116.0	120.0	4.0	0.20
BRR165	RC	688,002	236,614	258	150.0	270	-60				NSA
BRR166	RC	688,799	236,321	222	150.0	270	-60	72.0	76.0	4.0	0.16
BRR167	RC	688,000	236,548	265	150.0	270	-60	12.0	24.0	12.0	0.11
								124.0	132.0	8.0	0.39
BRR168	RC	688,000	236,473	254	150.0	270	-60	28.0	44.0	16.0	0.13
								76.0	80.0	4.0	0.12
								144.0	150.0	6.0	0.13
BRR170	RC	688,801	236,250	264	150.0	270	-60				NSA
BRR171	RC	688,000	236,398	246	150.0	270	-60	4.0	8.0	4.0	0.14
								96.0	100.0	4.0	1.25
BRR172	RC	687,999	236,316	239	150.0	270	-60	40.0	44.0	4.0	0.22
								52.0	56.0	4.0	0.27
								136.0	140.0	4.0	0.13
BRR173	RC	688,802	236,174	262	150.0	270	-60				NSA

Hole ID	Hole Type	Northing UTM (m)	Easting UTM (m)	RL (m)	Total Depth (m)	Azimuth	Dip	From (m)	To (m)	Interval (m)	Au g/t
BRRRC174	RC	688,799	236,102	215	150.0	270	-60				NSA
BRRRC176	RC	688,800	237,745	263	150.0	270	-60	16.0	20.0	4.0	0.15
								36.0	44.0	8.0	0.15
								52.0	56.0	4.0	0.13
								104.0	108.0	4.0	0.18
BRRRC177	RC	687,999	236,246	235	150.0	270	-60	80.0	84.0	4.0	0.23
BRRRC178	RC	688,797	237,892	260	150.0	270	-60	0.0	4.0	4.0	0.20
								88.0	92.0	4.0	0.14
BRRRC179	RC	688,800	237,967	260	150.0	270	-60				NSA
BRRRC180	RC	688,805	237,815	256	150.0	270	-60				NSA
BRRRC181	RC	688,001	236,096	225	150.0	270	-60	88.0	92.0	4.0	0.16
BRRRC182	RC	689,048	237,755	271	150.0	270	-60	0.0	8.0	8.0	0.18
BRRRC183	RC	688,002	236,171	229	150.0	270	-60				NSA
BRRRC184	RC	689,050	237,816	272	150.0	270	-60	0.0	4.0	4.0	0.20
								44.0	60.0	16.0	0.31
								72.0	76.0	4.0	0.22
BRRRC185	RC	689,049	237,892	270	109.0	270	-60				NSA
BRRRC186	RC	687,999	236,021	222	150.0	270	-60	0.0	4.0	4.0	0.13
								136.0	140.0	4.0	0.12
BRRRC187	RC	687,999	235,946	218	150.0	270	-60	40.0	44.0	4.0	0.14
								88.0	100.0	12.0	0.23
								144.0	151.0	7.0	0.65
							Incl.	148.0	151.0	3.0	1.36
BRRRC188	RC	687,997	235,873	213	150.0	270	-60	12.0	16.0	4.0	0.11
								28.0	32.0	4.0	0.13
BRRRC189	RC	688,009	235,791	209	150.0	270	-60	36.0	48.0	12.0	0.30
								64.0	68.0	4.0	0.21
BRRRC190	RC	689,049	237,964	267	150.0	270	-60	28.0	32.0	4.0	0.23
								112.0	116.0	4.0	0.29
BRRRC192	RC	687,599	235,893	223	151.0	270	-60	44.0	48.0	4.0	0.21
BRRRC193	RC	687,601	236,797	227	150.0	270	-60	12.0	20.0	8.0	0.11
								32.0	36.0	4.0	0.16
								48.0	52.0	4.0	0.11
								144.0	148.0	4.0	0.41
BRRRC194	RC	687,600	236,723	227	127.0	270	-60	0.0	4.0	4.0	0.11
								40.0	44.0	4.0	0.11
								60.0	64.0	4.0	0.14
								112.0	120.0	8.0	0.11
BRRRC195	RC	687,600	235,972	224	150.0	270	-60				NSA
BRRRC196	RC	687,600	236,649	227	150.0	270	-60	72.0	80.0	8.0	1.49
							Incl.	72.0	76.0	4.0	2.24
BRRRC197	RC	687,599	236,042	224	150.0	270	-60				NSA
BRRRC199	RC	687,602	236,119	223	150.0	270	-60	24.0	28.0	4.0	0.12
BRRRC200	RC	688,198	236,891	231	100.0	270	-60				NSA
BRRRC202	RC	687,601	236,199	222	150.0	270	-60	44.0	48.0	4.0	0.15
BRRRC203	RC	687,600	236,273	220	150.0	270	-60	44.0	48.0	4.0	0.11
								80.0	96.0	16.0	0.15
BRRRC204	RC	687,599	236,348	220	150.0	270	-60				NSA

Reporting Criteria: All intercepts refer to down-hole widths. Intercepts reported are greater than 3m (except if individual 1m results are >1g/t Au), preliminary Au >0.1 g/t with up to 2m of internal waste. Au grades reported to two decimals. Each assay batch is submitted with standards and blanks to monitor laboratory quality. Samples analysed for gold using the fire assay (FA50) technique.

Hole ID	Hole Type	Northing UTM (m)	Easting UTM (m)	RL (m)	Total Depth (m)	Azimuth	Dip	From (m)	To (m)	Interval (m)	Au g/t
BONIKRO NEAR MINE – WASTE DUMP STERILISATION											
BRRC139	RC	688,500	238,222	264	150.0	270	-60	91.0	94.0	3.0	10.59
							Incl.	91.0	92.0	1.0	28.40
							Incl.	92.0	93.0	1.0	1.76
							Incl.	93.0	94.0	1.0	1.61

Reporting Criteria: All intercepts refer to downhole widths. Intercepts reported are greater than 3m (except if individual 1m results are >1g/t Au), preliminary Au >0.1 g/t with up to 2m of internal waste. Au grades reported to two decimals. Core is photographed and logged by the geology team before being cut in half. Half core samples are sent for assay and the other half is retained in the core farm for future reference. Each assay batch is submitted with standards and blanks to monitor laboratory quality. Samples analysed for gold using the fire assay (FA50) technique.

Hole ID	Hole Type	Northing UTM (m)	Easting UTM (m)	RL (m)	Total Depth (m)	Azimuth	Dip	From (m)	To (m)	Interval (m)	Au g/t
BONIKRO											
BRRD136	DDH	689,218	237,452	226	451.0	270	-61	17.0	72.8	55.8	0.24
								75.0	194.0	119.0	0.41
							Incl.	81.0	82.0	1.0	9.26
							and	116.0	117.0	1.0	1.35
							and	137.0	138.0	1.0	1.73
							and	144.0	145.0	1.0	4.74
							and	150.0	151.0	1.0	1.16
								386.0	397.0	11.0	0.21
BRRD137	DDH	689,200	237,536	233	600.3	270	-60	121.2	124.0	2.9	0.23
								203.0	205.0	2.0	0.59
							Incl.	204.0	205.0	1.0	1.05
								267.0	269.5	2.5	0.42
								340.0	343.0	3.0	0.12
								357.0	362.0	5.0	0.11
								510.0	515.0	5.0	0.25
BRRD138	DDH	689,200	237,657	236	119.2	270	-60	103.7	108.6	4.9	0.29
BRDD169	DDH	689,218	237,454	226	483.3	270	-65	15.8	25.9	10.1	0.14
								28.4	51.0	22.6	0.22
								56.2	59.8	3.6	0.12
								62.0	70.0	8.0	0.23
								74.5	80.0	5.5	0.34
								83.8	94.8	11.0	0.45
								95.9	102.0	6.1	0.11
								108.0	124.1	16.1	0.28
								129.1	135.0	5.8	0.44
							Incl.	134.0	135.0	1.0	1.87
								137.3	176.0	38.7	0.50
							Incl.	143.4	144.6	1.3	0.99
							and	167.0	167.9	0.9	6.77
								179.0	205.0	26.0	0.94
							Incl.	181.3	181.8	0.6	1.30

Hole ID	Hole Type	Northing UTM (m)	Easting UTM (m)	RL (m)	Total Depth (m)	Azimuth	Dip	From (m)	To (m)	Interval (m)	Au g/t
							and	185.0	186.0	1.0	1.25
							and	187.9	188.4	0.6	2.54
							and	195.3	199.0	3.7	4.00
BRRD175b	DDH	689,101	237,588	261	110.0	270	-50	13.0	16.0	3.0	0.13

TANDAI JV, Indonesia (earning 70%)

Reporting Criteria: Intercepts reported are intervals of Au >1g/t with intervals of <1g/t Au up to 2m included. Where no individual intercepts >1 g/t exist, the intercepts reported are intervals of Au >0.1g/t with intervals of <0.1g/t Au up to 2m included. Downhole thickness reported to one decimal place. Au and Ag grades reported to two significant figures. Samples are generally from diamond core drilling which is HQ diameter. Some intercepts may be of larger or smaller than HQ due to drilling logistics. Core is photographed and logged by the geology team before being cut in half. Half core samples are prepared for assay and the other half is retained in the core farm for future reference. Each assay batch is submitted with duplicates and standards to monitor laboratory quality. Samples analysed for gold using the fire assay (FA/50) technique.

Hole ID	Hole Type	Northing (m)	Easting (m)	Collar RL (m)	Total Depth (m)	Azimuth (Local)	Dip	From (m)	To (m)	Interval (m)	Au g/t	Ag g/t
TDD11017	DDH	9,664,010	825,850	325	359.1	145	-50				NSA	
TDD11018	DDH	9,664,200	825,715	353	400.0	145	-50	70.0	71.2	1.2	0.11	0.7
								120.1	120.5	0.4	0.12	0.7
								125.6	126.1	0.5	0.11	1.3
								127.5	128.5	1.0	4.0	39
TDD11019	DDH	9,666,800	824,950	413	362.0	000	-50	172.6	173.6	1.0	0.16	3.5
								173.6	174.0	0.4	0.69	3.2
TDD11020	DDH	9,666,680	825,340	382	395.0	000	-50	162.15	163.15	1.0	0.92	8.9
								164.15	165.00	0.9	0.16	0.8

LIHIR, PNG

Reporting Criteria: All intercepts refer to downhole widths. Intercepts reported are Au >1g/t with up to 6m of internal waste. Au grade reported to two decimal places. Core is photographed and logged by the geology team before being cut in half. Half core samples are sent for assay and the other half is retained in the core farm for future reference. Each assay batch is submitted with duplicates and standards to monitor lab quality. Samples analysed for gold using the fire assay (FA/30) technique, S and other elements via ICP OES (IC01).

Hole ID	Hole Type	Northing Local Grid (m)	Easting Local Grid (m)	RL (m)	Total Depth (m)	Azimuth (local grid)	Dip	From (m)	To (m)	Interval (m)	Au g/t	S %
DDHL1927	DDH	5,701	9,232	1,008	325.1	90	-60	90.0	98.0	8.0	1.52	10.30
								106.0	260.0	154.0	2.93	6.75
DDHL1928	DDH	5,687	9,239	1,001	351.5	360	-60	114.0	192.0	78.0	2.80	7.43
DDHL1930	DDH	5,797	9,859	1,003	380.0	300	-60	98.0	344.0	246.0	4.66	7.34
								362.0	366.0	4.0	1.13	5.42
DDHL1931	DDH	5,796	9,852	1,003	350.0	180	-60	100.0	334.0	234.0	4.63	6.61
DDHL1932	DDH	5,805	9,848	1,003	295.2	90	-60	104.0	280.0	176.0	3.64	7.04
								288.0	350.0	62.0	1.24	5.16
DDHL1933	DDH	5,606	9,691	1,004	351.4	270	-60	70.0	142.0	72.0	2.59	10.40
DDHL1934	DDH	5,608	9,693	1,004	350.0	180	-60	50.0	114.0	64.0	1.37	12.60
								122.0	136.0	14.0	1.85	8.63
								150.0	242.0	92.0	2.87	7.74
								252.0	312.0	60.0	1.99	3.83
DDHL1935	DDH	5,452	9,355	1,004	300.7	40	-60	164.0	210.0	46.0	3.29	4.78
DDHL1936	DDH	5,354	9,485	1,000	300.7	40	-60	88.0	92.0	4.0	1.38	6.74

Hole ID	Hole Type	Northing Local Grid (m)	Easting Local Grid (m)	RL (m)	Total Depth (m)	Azimuth (local grid)	Dip	From (m)	To (m)	Interval (m)	Au g/t	S %
								106.0	122.0	16.0	1.70	5.44
								132.0	140.0	8.0	1.41	5.83
								144.0	168.0	24.0	3.05	5.78
								194.0	208.0	14.0	1.38	4.35
								280.0	300.0	20.0	2.76	3.36
DDHL1937	DDH	5,922	9,343	1,008	300.7	73	-60	54.0	64.0	10.0	1.76	5.73
								68.0	230.0	162.0	2.69	7.88
								242.0	274.0	32.0	1.93	6.98
								282.0	296.0	14.0	1.10	5.00
DDHL1938	DDH	5,913	9,344	1,003	300.0	145	-60	40.0	50.0	10.0	1.75	5.63
								58.0	170.0	112.0	3.52	8.41
								178.0	194.0	16.0	1.61	7.58
								206.0	230.0	24.0	1.56	5.70
								270.0	278.0	8.0	2.20	7.14
								288.0	298.0	10.0	1.11	7.26
DDHL1939	DDH	5,922	9,339	1,002	258.7	290	-60	158.0	166.0	8.0	3.93	5.59
DDHL1940	DDH	5,965	9,741	1,004	351.0	90	-60	176.0	190.0	14.0	2.01	8.74
								202.0	242.0	40.0	1.74	5.82
								268.0	284.0	16.0	1.05	6.46
DDHL1941	DDH	5,964	9,737	1,004	350.0	360	-60	172.0	206.0	34.0	2.47	5.52
								216.0	302.0	86.0	2.38	4.11
								324.0	336.0	12.0	1.60	5.63
DDHL1942	DDH	5,990	9,520	1,004	348.7	300	-60	54.0	60.0	6.0	5.57	4.29
								90.0	254.0	164.0	2.91	5.56
								262.0	280.0	18.0	1.96	7.04
								340.0	344.0	4.0	1.92	1.30

GOSOWONG, Indonesia (82.5%)

Reporting Criteria: Intercepts reported are intervals of Au >1g/t with intervals of <1g/t Au up to 2m included. Where no individual intercepts >1 g/t exist, the intercepts reported are intervals of Au >0.1g/t with intervals of <0.1g/t Au up to 2m included. Downhole and estimated true thickness reported to one decimal place. Au grade reported to two significant figures. Samples are generally from diamond core drilling which is HQ diameter. Some intercepts may be of larger or smaller than HQ due to drilling logistics. Core is photographed and logged by the geology team before being cut in half. Half core samples are prepared for assay and the other half is retained in the core farm for future reference. Each assay batch is submitted with duplicates and standards to monitor laboratory quality. Samples analysed for gold using the fire assay (FA/50) technique.

Hole ID	Hole Type	Northing Local Grid (m)	Easting Local Grid (m)	Total Depth (m)	Azimuth (Mag)	Dip	From (m)	To (m)	Interval (m)	Est True Width (m)	Au g/t
TOGURACI CORRIDOR											
BOD096	DDH	9,193	2,719	516.1	303	-61	229.2	234.8	5.6	4.3	0.3
BOD097	DDH	9,352	2,855	233.2	318	-52	139.4	142.9	3.5	3	0.2
BOD098	DDH	9,268	2,791	375.3	289	-67	199.2	201.9	2.7	#	11
						Incl.	199.2	200.0	0.8	#	33
							232.3	233.1	0.8	0.6	0.1
BOD099	DDH	9,265	2,791	443.8	262	-61	284.4	285.7	1.3	1.1	0.3
BOD100	DDH	9,265	2,791	329.5	242	-50	239.7	242.0	2.3	1.5	0.5
BTD005	DDH	15,303	6,446	681.5	086	-46	33.4	34.4	1.0	#	0.1
							412.4	413.0	0.6	#	0.2

Hole ID	Hole Type	Northing Local Grid (m)	Easting Local Grid (m)	Total Depth (m)	Azimuth (Mag)	Dip	From (m)	To (m)	Interval (m)	Est True Width (m)	Au g/t
MTD004	DDH	14,857	5,542	509.2	043	-45	183.9	184.7	0.8	#	0.1
							229.2	230.1	0.9	#	0.1
NTD015	DDH	10,776	2,881	674.9	075	-55	374.4	376.2	1.8	1.3	0.3
							528.9	532.8	3.9	2.1	0.1
NTD016	DDH	10,600	2,859	686.2	083	-60	371.9	374.0	2.2	1.9	0.2
NTD017	DDH	10,774	2,882	680.0	104	-51	328.5	330.0	1.5	#	0.1
							452.5	456.1	3.6	3.4	174
						Incl.	452.5	453.1	0.6	0.6	1030
NTD018	DDH	11,010	2,811	754.7	131	-45	565.2	566.2	1.0	0.7	2.4
NTD019	DDH	10,971	2,654	794.2	087	-50	754.0	755.0	1.0	0.5	NSA
NTD020	DDH	11,010	2,811	749.7	090	-50	443.6	444.6	1.0	1	0.1
							726.9	727.4	0.5	0.3	NSA
NTD021	DDH	10,964	2,859	778.3	105	-57	597.0	598.2	1.2	0.8	0.1
NTD022	DDH	11,010	2,812	546.2	159	-57	463.0	464.5	1.5	1.3	5.4
NTD024	DDH	10,801	3,103	450.0	129	-60	387.6	389.0	1.4	1.2	0.1
NTD025	DDH	11,010	2,811	578.8	139	-60	473.2	475.1	1.9	#	7.2
							478.8	481.2	2.4	1.9	18
						Incl.	479.8	480.5	0.7	0.6	59
NTD027	DDH	11,213	4,049	713.1	270	-55	395.1	399.8	4.7	#	NSA
TED008	DDH	9,273	3,232	387.2	084	-47	64.2	65.0	0.8	0.7	0.1
TED009	DDH	9,166	3,206	418.8	079	-52	118.4	120.4	2.0	1.6	0.1
TND145	DDH	10,216	3,085	485.0	282	-65	324.6	325.3	0.7	0.6	0.1
TND146R	DDH	10,141	3,189	566.8	262	-66	476.5	478.9	2.4	0.5	0.3
							484.2	485.0	0.8	0.7	1.5
TND147	DDH	10,216	3,086	543.9	309	-67	493.5	500.9	7.4	5.7	0.2
TND148	DDH	10,316	2,826	680.5	118	-66	553.6	555.4	1.8	0.9	0.3
TSD019	DDH	9,095	2,872	395.7	271	-32	259.7	260.1	0.4	0.4	NSA
							305.0	306.4	1.4	#	69
KENCANA CORRIDOR											
DSD403	DDH	8,269	6,879	902.4	250	-58	878.4	879.6	1.2	1.2	1.0

- True thickness unable to be determined at present

NSA - No Significant Assays

TELFER, WA

Vertical Stockwork Corridor

Reporting Criteria: Intercepts reported are intervals of Au >0.5g/t with intervals of <0.5g/t Au up to 5m included. Downhole depth reported to one decimal place. Au and Cu grades reported to two decimal places. Samples are from diamond core drilling which is generally HQ diameter. Core is photographed and logged by the geology team before being cut in half. Half core samples are prepared for assay and the other half is retained in the core farm for future reference. Each assay batch is submitted with standards to monitor laboratory quality.

Hole ID	Hole Type	Northing Local Grid (m)	Easting Local Grid (m)	Collar RL (m)	Total Depth (m)	Azimuth (local grid)	Dip	From (m)	To (m)	Interval (m)	Au g/t	Cu %
MUC16913	DDH	11,690	60,245	4,515	522.0	030	-61	474.0	475.0	1.0	2.23	1.64
MUC16916	DDH	11,690	60,245	4,515	624.3	022	-52	8.0	16.6	8.6	1.08	0.18
							Incl.	12.0	13.0	1.0	5.81	0.27
								23.4	27.0	3.6	2.02	1.28
								33.0	35.0	2.0	2.87	0.12
							Incl.	33.7	34.0	0.3	7.28	0.27

Hole ID	Hole Type	Northing Local Grid (m)	Easting Local Grid (m)	Collar RL (m)	Total Depth (m)	Azimuth (local grid)	Dip	From (m)	To (m)	Interval (m)	Au g/t	Cu %
								46.0	47.0	1.0	2.04	0.04
								50.0	51.0	1.0	1.22	0.01
								53.0	54.0	1.0	1.21	0.03
								62.6	63.0	0.4	3.47	0.11
								98.4	99.0	0.6	2.14	0.55
								108.0	110.7	2.7	2.43	0.30
								108.0	109.0	1.0	1.05	0.06
								109.9	110.7	0.8	6.54	0.81
								532.0	535.0	3.0	1.13	0.75
							Incl.	534.0	534.5	0.5	2.62	1.65
MUC16917	DDH	11,700	60,267	4,514	386.2	052	-53	15.0	25.8	10.8	0.98	0.06
							Incl.	15.0	16.0	1.0	6.95	0.19
								80.2	80.8	0.6	0.94	0.09
								240.0	244.0	4.0	0.53	0.04
MUC16918	DDH	11,699	60,267	4,515	720.0	001	-85	326.0	327.0	1.0	0.77	0.02
								332.0	333.0	1.0	1.25	0.36
								366.0	367.0	1.0	1.41	0.34
								475.0	478.0	3.0	0.70	0.22
							Incl.	475.7	476.2	0.5	2.58	0.01
							Incl.	477.7	478.0	0.3	1.14	1.52
								594.0	600.0	6.0	1.19	0.16
							Incl.	596.0	597.0	1.0	2.46	NSA
							Incl.	599.0	599.6	0.6	3.81	NSA
								607.0	607.2	0.2	1.11	0.46
								623.0	624.0	1.0	0.74	0.50
								625.0	626.0	1.0	0.52	0.42
								657.0	658.0	1.0	0.61	0.22
								663.0	664.0	1.0	0.88	0.59
MUC16919	DDH	11,699	60,267	4,515	462.1	031	-44	0.0	1.0	1.0	1.48	0.03
								14.0	37.0	23.0	1.33	0.27
							Incl.	18.0	19.0	1.0	11.2	0.04
								27.0	28.0	1.0	5.63	2.88
								28.0	29.0	1.0	3.60	0.31
								80.3	80.7	0.5	7.42	-5.00
								85.0	86.0	1.0	0.55	0.43
								137.0	138.0	1.0	0.61	0.01
								198.6	207.5	8.8	0.70	0.02
							Incl.	206.5	207.5	1.0	4.22	NSA
								249.2	249.7	0.5	0.82	0.27
								266.0	266.3	0.3	8.66	0.03
								271.0	272.1	1.1	2.35	0.03
								277.0	278.0	1.0	0.66	0.22
								290.0	296.0	6.0	0.60	0.09
							Incl.	295.0	296.0	1.0	2.36	0.40
								305.0	306.0	1.0	0.53	0.30
								321.0	322.0	1.0	1.27	1.15
								329.0	330.0	1.0	2.00	0.47

Hole ID	Hole Type	Northing Local Grid (m)	Easting Local Grid (m)	Collar RL (m)	Total Depth (m)	Azimuth (local grid)	Dip	From (m)	To (m)	Interval (m)	Au g/t	Cu %	
								339.0	340.0	1.0	0.51	0.07	
								343.0	344.0	1.0	1.40	0.03	
								346.0	347.0	1.0	0.91	1.35	
								393.0	394.0	1.0	0.55	NSA	
								422.1	422.3	0.2	1.31	1.93	
								436.0	437.0	1.0	2.37	0.10	
MUC16920	DDH	11,690	60,245	4,515	674.9	008	-72	14.6	14.8	0.2	3.62	0.97	
								23.0	49.5	26.5	0.77	0.13	
								Incl.	35.0	36.5	1.5	2.12	0.32
								Incl.	36.5	36.9	0.4	3.45	0.12
								Incl.	42.0	43.0	1.0	2.46	0.03
								Incl.	46.4	46.6	0.2	5.44	0.31
								Incl.	48.9	49.5	0.6	7.74	0.21
								56.5	56.7	0.3	0.62	0.58	
								66.0	67.0	1.0	0.97	0.12	
								90.0	90.2	0.2	1.34	0.02	
								180.0	181.0	1.0	0.61	0.01	
								Incl.	264.7	265.2	0.5	0.51	0.01
								Incl.	265.2	266.0	0.8	1.02	0.00
								Incl.	269.4	270.0	0.6	0.90	0.01
								284.4	284.8	0.4	0.80	0.01	
								299.7	300.0	0.3	0.91	0.00	
								321.0	322.0	1.0	1.10	1.81	
								337.0	339.0	2.0	1.56	0.01	
								382.1	382.8	0.7	1.42	0.15	
								388.5	388.8	0.4	0.61	0.00	
								402.0	402.5	0.5	0.93	0.01	
								465.6	467.0	1.4	1.00	0.02	
								644.0	652.0	8.0	1.06	0.35	
								Incl.	650.2	650.6	0.4	4.73	NSA
								Incl.	651.0	651.2	0.2	7.16	NSA
MUC16921	DDH	11,699	60,267	4,515	625.0	017	-43	2.0	6.0	4.0	2.47	0.41	
								15.4	15.6	0.2	40.2	0.82	
								21.0	40.1	19.1	2.06	0.04	
								Incl.	21.0	22.0	1.0	5.51	0.18
								Incl.	28.0	33.1	5.1	5.60	0.03
								Incl.	29.0	30.0	1.0	4.25	0.01
								Incl.	30.0	30.7	0.7	4.26	0.11
								Incl.	30.7	31.0	0.3	15.9	0.00
								Incl.	32.9	33.1	0.2	92.5	0.00
								Incl.	40.0	40.1	0.2	22.6	0.00
								50.0	51.0	1.0	0.58	0.01	
								54.0	55.0	1.0	0.67	0.01	
								57.0	58.0	1.0	1.35	0.09	
								63.0	67.0	4.0	8.94	0.28	
								Incl.	65.4	66.0	0.6	53.5	0.51
								80.0	80.4	0.4	1.13	0.08	

Hole ID	Hole Type	Northing Local Grid (m)	Easting Local Grid (m)	Collar RL (m)	Total Depth (m)	Azimuth (local grid)	Dip	From (m)	To (m)	Interval (m)	Au g/t	Cu %
								96.0	97.0	1.0	1.80	0.12
								116.0	117.0	1.0	1.68	0.19
								138.3	138.6	0.3	1.34	0.06
								144.8	145.2	0.5	0.77	0.01
								148.0	149.0	1.0	0.69	0.02
								166.0	167.1	1.1	0.66	0.01
								199.6	200.0	0.4	0.63	0.14
								210.0	220.7	10.7	3.41	0.16
							Incl.	211.8	213.1	1.2	1.41	0.40
							Incl.	219.6	220.2	0.6	9.99	0.00
							Incl.	220.2	220.5	0.4	48.6	0.54
							Incl.	220.5	220.7	0.2	36.9	0.29
								244.5	244.8	0.4	0.51	0.04
								365.0	366.0	1.0	0.71	0.05
								374.7	376.0	1.3	1.51	0.39
								420.0	421.0	1.0	2.75	0.09
								450.0	451.0	1.0	2.24	0.11
								479.0	480.0	1.0	1.48	0.25
								510.0	511.0	1.0	1.30	0.39
MUC16923	DDH	11,690	60,245	4,515	698.6	092	-89	16.0	22.2	6.2	1.18	0.13
								27.0	32.0	5.0	0.95	0.09
							Incl.	27.4	28.2	0.8	3.54	0.14
								46.0	53.6	7.6	0.63	0.13
							Incl.	53.4	53.6	0.2	12.8	0.22
								62.0	63.0	1.0	0.61	0.00
								68.0	70.0	2.0	2.28	0.35
								101.0	102.0	1.0	0.55	0.01
								110.0	111.0	1.0	2.11	0.04
								362.8	364.0	1.2	0.81	0.01
								413.0	414.0	1.0	4.33	0.68
								467.8	468.8	1.0	1.92	0.10
								619.0	642.0	23.0	0.67	0.26
							Incl.	620.0	621.0	1.0	1.56	NSA
							Incl.	622.0	623.0	1.0	1.42	0.40
							Incl.	633.0	634.0	1.0	1.12	NSA
							Incl.	637.0	638.0	1.0	1.63	NSA
							Incl.	639.0	640.0	1.0	1.05	NSA
								670.0	671.0	1.0	0.55	0.14
MUC16925	DDH	11,690	60,245	4,515	621.1	017	-51	11.0	12.0	1.0	5.28	0.21
								17.0	18.0	1.0	4.19	3.78
								24.4	28.0	3.6	1.17	1.57
MUC16926	DDH	11,699	60,267	4,515	689.3	011	-68	2.0	3.0	1.0	1.27	0.36
								4.0	5.0	1.0	0.56	0.02
								10.0	11.0	1.0	5.88	0.42
								11.0	12.0	1.0	0.51	0.04
								20.4	24.0	3.7	3.65	0.35
							Incl.	22.7	23.3	0.7	13.8	1.76

Hole ID	Hole Type	Northing Local Grid (m)	Easting Local Grid (m)	Collar RL (m)	Total Depth (m)	Azimuth (local grid)	Dip	From (m)	To (m)	Interval (m)	Au g/t	Cu %
								32.0	33.0	1.0	4.96	0.10
								37.0	38.0	1.0	2.73	0.38
								83.0	84.0	1.0	2.69	0.05
								88.0	89.0	1.0	4.09	0.92
								92.0	98.0	6.0	0.60	0.16

*Italic results - Reported intersections associated with North West High Grade Vein
NSA - No Significant Assays*

West Dome

Reporting Criteria: Intercepts reported are intervals of Au >0.5g/t with intervals of <0.5g/t Au up to 4m included. Downhole and estimated true thickness reported to one decimal place. Au and Cu grades reported to two decimal places. Samples are from diamond core drilling which is generally HQ diameter. Core is photographed and logged by the geology team before being cut in half. Half core samples are prepared for assay and the other half is retained in the core farm for future reference. Each assay batch is submitted with standards to monitor laboratory quality.

Hole ID	Hole Type	Northing Local Grid (m)	Easting Local Grid (m)	Collar RL (m)	Total Depth (m)	Azimuth (local grid)	Dip	From (m)	To (m)	Interval (m)	Est True Width (m)	Au g/t	Cu %
WRC17902	DDH	11,700	58,415	5,507	1,787.9	342	-75	275.0	276.0	1.0	0.8	9.43	NSA
								390.0	398.0	8.0	6.5	1.55	NSA
								483.0	485.0	2.0	1.6	2.77	NSA
								553.0	557.0	4.0	3.2	1.19	0.63
								710.0	711.0	1.0	0.8	3.54	NSA
							Incl.	710.4	710.7	0.2	0.2	14.5	1.13
								717.6	724.9	7.3	5.9	2.21	NSA
								742.0	750.0	8.0	6.5	0.56	NSA
								772.0	774.0	2.0	1.6	10.4	NSA
								836.0	845.0	9.0	7.3	1.94	NSA
								859.0	861.0	2.0	1.6	0.60	NSA
								871.0	872.0	1.0	0.8	1.48	NSA
								930.0	931.0	1.0	0.8	4.02	NSA
								1295.0	1296.0	1.0	0.8	0.76	NSA
								1376.9	1378.1	1.3	0.6	20.2	NSA
							Incl.	1376.9	1377.4	0.5	0.4	46.7	NSA
								1439.0	1443.0	4.0	3.2	4.65	0.11
								1456.0	1461.0	5.1	4.0	0.58	NSA
								1753.2	1753.8	0.6	0.3	2.00	0.40
WRC35085	DDH	13,504	59,395	5,517	1,338.4	280	-75	580.0	581.0	1.0	0.8	1.05	NSA
								597.0	599.0	2.0	1.6	1.07	0.30
								626.0	627.0	1.0	0.8	5.91	0.22
								652.0	660.0	8.0	6.4	0.62	0.13
								1118.0	1119.0	1.0	0.8	0.59	NSA
								1145.0	1146.0	1.0	0.8	0.51	0.27
								1277.0	1278.0	1.0	0.8	0.87	0.11
								1298.0	1300.0	2.0	1.6	0.64	NSA

CRACOW JOINT VENTURE, QLD (70%)

Reporting Criteria: Intercepts reported are intervals of Au >1g/t with intervals of <1g/t Au up to 2m included. Downhole and estimated true thickness reported to one decimal place. Au grade reported to two significant figures. Samples are generally from diamond core drilling which is NQ diameter for surface holes and LTK60 for underground. Some intercepts may be of larger or smaller than NQ due to drilling logistics. NQ core is photographed and logged by the geology team before being cut in half. Half core samples are prepared for assay and the other half is retained in the core farm for future reference. LTK60 core is photographed and logged by the geology team, the whole core is sampled. Each assay batch is submitted with duplicates and standards to monitor laboratory quality.

Hole ID	Hole Type	Northing MGA (m)	Easting MGA (m)	Total Depth (m)	Azimuth (Mag)	Dip	From (m)	To (m)	Interval (m)	Est True Width (m)	Au g/t
KILKENNY RESOURCE DEFINITION											
KKU126	DDH	7,200,458	224,110	128.0	232	-22	104.1	118.1	14.0	9.2	1.8
KKU127	DDH	7,200,458	224,110	92.6	255	-29	71.5	77.0	5.5	3.6	NSA
KKU146	DDH	7,200,512	224,060	44.6	264	-18	15.7	29.5	13.8	7.1	11
KKU147	DDH	7,200,512	224,060	34.1	298	-18	10.0	19.9	9.9	6.7	8.9
KKU151	DDH	7,200,514	224,062	55.3	245	20	38.2	43.5	5.3	4.6	17
KKU152	DDH	7,200,514	224,062	62.0	245	-7	43.0	51.0	8.0	6.3	5.4
KKU153	DDH	7,200,522	224,048	42.2	259	33	12.0	23.0	11.0	9.9	5.7
KKU154	DDH	7,200,522	224,048	45.7	259	-16	28.0	34.9	6.9	4.4	7.2
KKU157	DDH	7,200,518	224,064	51.5	335	17	29.0	37.0	8.0	6.9	5.5
KKU158	DDH	7,200,518	224,064	57.9	333	-6	41.0	49.0	8.0	6.0	7.5
KKU159	DDH	7,200,518	224,064	71.7	352	14	55.9	59.0	3.1	0.9	8.7
KKU160	DDH	7,200,518	224,064	74.4	346	-5	45.0	54.1	9.1	4.3	6.0
KKU162	DDH	7,200,542	224,141	107.1	307	-8	83.0	96.0	13.0	11.7	6.4
KLONDYKE RESOURCE DEFINITION											
KNU059	DDH	7,200,683	224,998	62.2	202	34	41.1	47.0	5.9	3.9	4.5
KNU063	DDH	7,200,683	224,998	64.1	223	35	42.3	49.2	6.9	4.2	3.3
KNU064	DDH	7,200,683	224,998	51.0	223	-23	31.0	38.0	7.0	4.2	1.9
KNU065	DDH	7,200,683	224,998	51.8	231	11	33.6	36.9	3.3	2.0	6.5
KNU066	DDH	7,200,683	224,998	84.7	232	-49	38.0	41.2	3.2	2.5	2.2
KNU071	DDH	7,200,683	224,998	75.8	265	-36	51.3	52.7	1.4	0.9	1.9
KNU072	DDH	7,200,683	224,998	85.8	270	24	60.6	72.0	11.4	4.9	11
KNU073	DDH	7,200,683	224,998	104.9	276	-12	68.3	72.2	3.9	1.9	1.9
KNU074	DDH	7,200,683	224,998	120.7	276	-27	56.9	61.2	4.3	2.2	3.5
KNU075	DDH	7,200,683	224,998	130.9	278	6	83.6	96.1	12.5	7.5	7.9
KNU076A	DDH	7,200,680	225,001	139.9	170	-46	75.0	78.0	3.0	1.8	3.1
							85.7	92.1	6.4	3.8	1.2
KNU077	DDH	7,200,683	224,998	97.7	196	-58	41.7	44.1	2.4	1.4	2.9
KNU078	DDH	7,200,683	224,998	123.7	233	-62	44.9	48.0	3.1	1.9	1.6
KNU079	DDH	7,200,683	224,998	104.6	258	-52	47.0	52.0	5.0	3.0	1.3
							61.0	63.0	2.0	1.2	2.3
KNU080	DDH	7,200,683	224,998	132.2	273	-41	87.8	88.7	0.9	0.5	0.9
							114.2	122.0	7.8	4.7	1.1
KNU081	DDH	7,200,680	225,000	123.0	175	44	67.2	72.6	5.4	3.2	1.6
KNU082	DDH	7,200,683	224,998	130.8	196	49	56.4	60.7	4.3	1.9	4.5
KNU083	DDH	7,200,683	224,998	97.3	222	53	58.7	64.0	5.3	3.1	6.9
GOLDEN PLATEAU											
CGP030	RC	7,200,766	227,879	300.0	271	-53	109.0	110.0	1.0	#	1.0
							216.0	217.0	1.0	#	1.0
CGP031	RC	7,200,467	227,403	300.0	045	-50	191.0	192.0	1.0	#	NSA

Hole ID	Hole Type	Northing MGA (m)	Easting MGA (m)	Total Depth (m)	Azimuth (Mag)	Dip	From (m)	To (m)	Interval (m)	Est True Width (m)	Au g/t
CGP032	RC	7,200,467	227,403	300.0	045	-76	295.0	296.0	1.0	#	NSA
CGP033	RC	7,200,598	227,170	140.0	-	-90					NSA
CGP034	RC	7,200,595	227,124	129.0	-	-90					NSA
CGP035	RC	7,200,585	227,127	154.0	166	-78					NSA
CRACOW SOUTH											
KRC090	RC	7,194,186	228,172	200.0	090	-50					NSA
KRC091	RC	7,194,248	228,418	200.0	090	-50					NSA
KRC092	RC	7,192,456	230,002	200.0	090	-50					NSA
KRC093	RC	7,192,675	229,905	200.0	090	-50					NSA
KRC095	RC	7,196,093	229,874	304.0	90	-50					NSA
KRC096	RC	7,196,500	229,894	350.0	270	-50					NSA
KILKENNY SOUTH-EAST / AIRSTRIP											
CBK312	DDH	7,197,174	226,894	1,497.6	260	-60					NSA

NSA - No Significant Assays

MOUNT RAWDON, QLD

Reporting Criteria: All intercepts refer to downhole widths. Intercepts reported are greater than 3m. Intercepts reported are intervals of Au >0.3g/t with intervals of <0.3g/t Au up to 2m included. Downhole thickness reported to one decimal place. Au grade is reported to two significant figures. Samples are currently from Reverse Circulation drilling and NQ diamond core. Reverse Circulation samples are riffle split, diamond core is orientated, photographed and logged by the geology team before being cut in half. Each assay batch is submitted with duplicates, standards and blanks to monitor laboratory quality. Samples are analysed for gold using the fire assay (FA50) technique and analysis for Ag and other base metals via ICP OES (A-OES).

Hole ID	Hole Type	Northing MGA94 (m)	Easting MGA94 (m)	RL (m)	Total Depth (m)	Azimuth (Mag)	Dip	From (m)	To (m)	Interval (m)	Au g/t	Ag g/t
MRRD203800-2	RC/DDH	7,203,799	375,199	120	211.4	125	-76	228.0	241.0	13.0	0.47	1.35
								249.0	257.0	8.0	1.17	1.84
								266.0	298.0	32.0	0.66	1.38
								305.0	321.0	16.0	0.48	2.04
MRRD203800-3	RC/DDH	7,203,822	375,184	120	252.0	090	-72	208.0	257.4	49.4*	4.57*	2.56*
								252.0	257.4	5.4	1.17	3.19
								281.9	300.9	19.0	0.61	1.28
								304.0	321.0	17.0	0.53	1.51
								336.0	345.0	9.0	0.70	3.89
MRRD203810-1	RC/DDH	7,203,811	375,204	120	255.0	225	-77	253.0	284.0	31.0*	1.11*	3.35*
								255.0	284.0	29.0	1.07	3.40
								361.0	363.8	2.8	0.70	1.29
MRRD204060-2	RC	7,204,066	375,275	31	223.0	080	-75	0.0	4.0	4.0	0.43	2.03
								7.0	14.0	7.0	0.55	1.73
								17.0	37.0	20.0	0.91	2.14
								42.0	45.0	3.0	0.65	1.43
								64.0	69.0	5.0	0.41	1.04
								126.0	129.0	3.0	0.76	0.97
								135.0	138.0	3.0	0.78	1.07
MRRD203900-2	RC	7,203,905	375,159	90	220.0	350	-90	61.0	64.0	3.0	0.61	4.03
								68.0	81.0	13.0	0.40	2.18
								86.0	92.0	6.0	0.78	1.58
								97.0	102.0	5.0	0.62	5.80

Hole ID	Hole Type	Northing MGA94 (m)	Easting MGA94 (m)	RL (m)	Total Depth (m)	Azimuth (Mag)	Dip	From (m)	To (m)	Interval (m)	Au g/t	Ag g/t
								106.0	113.0	7.0	0.47	3.31
								116.0	125.0	9.0	1.00	3.18
								130.0	138.0	8.0	0.50	3.33
								151.0	154.0	3.0	2.12	4.80
								165.0	169.0	4.0	0.71	9.15
								194.0	198.0	4.0	0.38	1.00
								207.0	219.0	12.0	0.45	0.91
MRRC204020-1	RC	7,204,018	375,054	130	280.0	085	-77	244.0	248.0	4.0	0.34	1.60
								258.0	262.0	4.0	0.32	1.13
								270.0	280.0	10.0	0.41	1.49
MRRD203600-1	RC/DDH	7,203,605	375,076	152	263.7	091	-83				NSA	

* - Re-reported full intersection; includes RC results reported in the previous quarter

NSA - No Significant Assays