QUARTERLY EXPLORATION UPDATE

28 metres @ 8.68g/t from 83 to 110m
Highway Prospect - Capricorn's Maiden Drill Programme

Highlights

Mt Gibson Gold Project (MGGP)

- A further 835 holes, covering 34,390 metres, were drilled for resource extension, grade control, regional exploration, and mine development drilling across the MGGP during the March 2025 quarter (Q3).

- Assays received from 89 resource definition holes (15,449 metres) since the last update in January 2025 continue to return exceptional results, both within and extensional to the resource including:
  - *17 metres @ 2.51g/t from 232 to 249m*
  - *8 metres @ 5.73g/t from 111 to 119m**
  - *19 metres @ 1.69g/t from 266 to 285m**
  - *8 metres @ 8.90g/t from 39 to 47m*
  - *7 metres @ 5.80g/t from 234 to 241m**
  - *9 metres @ 3.21g/t from 184 to 193m**

  ** intercept is outside of current resource pit shell*

- A total of 5,928 metres (22 holes) of diamond drilling at the Orion Deposit was completed as part the third programme (15,000m) of deep drilling targeting mineralisation below the reserve shells. Broad, high-grade gold intercepts demonstrated that mineralisation extends significantly at depth, continuing to highlight the potential for an underground mining operation. Encouraging results were returned including:
  - *3 metres @ 41.49g/t from 290 to 293m*
  - *12.86 metres @ 4.86g/t from 336.14 to 349m**
  - *8 metres @ 6.57g/t from 326 to 334m*
  - *13.15 metres @ 3.01g/t from 300 to 313.15m*
  - *3.61 metres @ 24.97g/t from 467 to 470.61m**
  - *13.97 metres @ 4.02g/t from 364.03 to 378m**
  - *5 metres @ 9.33g/t from 305 to 310m**
  - *1.1 metres @ 33.80g/t from 336 to 337.10m**

  ** intercept is outside of current resource pit shell*

  The expanded 15,000m diamond drill programme will continue with three diamond drill rigs in Q4 targeting the underground mine potential and a maiden underground MRE targeted for Q1FY26.

- Successful maiden RC drill programme completed (21 holes for 2,728 metres) at the Highway project area, located 6km NW of the current Mt Gibson mine. Drilling has returned highly encouraging results underscoring the high prospectivity for the project to host additional near-surface satellite resource. Also potential for a significant gold discovery given intercepts in oxide zone have extended into fresh rock with mineralisation open down dip and along strike.
  - *28 metres @ 8.68g/t from 83 to 110m**
  - *14 metres @ 1.65g/t from 81 to 95m**
  - *38 metres @ 0.90g/t from 47 to 85m**
  - *21 metres @ 1.00g/t from 42 to 63m**
  - *17 metres @ 1.66g/t from 55 to 72m**
  - *11 metres @ 1.83g/t from 121 to 132m (EOH)**

  ** intercept is outside of current resource pit shell*

  Further extensional drilling is planned in Q4 and will form the basis of a maiden ORE and MRE.

- A further 2,484 metres of reverse circulation (RC) drilling (10 holes) was completed at Aries during Q3. Significant results have been received, both within and extensional to the current resource, with mineralisation remaining open down dip and along strike. Best results including:
  - *13 metres @ 5.69g/t from 99 to 112m**
  - *18 metres @ 2.36g/t from 232 to 250m**
  - *10 metres @ 3.28g/t from 115 to 125m*
  - *9 metres @ 4.74g/t from 229 to 238m**
  - *8 metres @ 4.72g/t from 153 to 161m**
  - *5 metres @ 6.52g/t from 116 to 121m**

  ** intercept is outside of current resource pit shell*

- A total of 26 RC holes (2,964 metres) of near mine drilling were completed in Q3 across several targets, including the Sundance, Mexicola and Big Whiskey prospects. The best near mine results for the quarter included:
  - *4 metres @ 11.97g/t from 126 to 130m*
  - *12 metres @ 1.66g/t from 60 to 72m*
  - *2 metres @ 6.47g/t from 34m to 36m*
  - *4 metres @ 3.26g/t from 71m to 75m*

- Acquisition of the prospective Kings Find and Mummaloo Project tenements located contiguous to MGGP tenure, consolidating Capricorn's holding on the Yalgoo-Singleton Greenstone Belt.

Karlawinda Gold Project (KGP)

- An extensive regional drilling programme, comprising 25,000 metres of AC and 18,000 metres of RC drilling recommenced.

- 4,819 metres (79 holes) of broad spaced AC drilling was completed at the Badlands prospect, located less than 20 kilometres from the Karlawinda Gold Project, assays pending.

- Commencement of studies of the structure, geometry and extent of mineralised zones at Mumbakine Well.

- Acquisition of the prospective Deadman Flat Project tenements located contiguous to KGP tenure, consolidating the Company's holding of Pilbara craton greenstones in proximity to the highly prospective Pilbara-Yilgarn craton margin.

Mt Gibson Gold Project

Exploration activities at the MGGP during Q3 focused on progressing extensional and infill resource drilling which commenced in January 2022, along with near-mine exploration drilling at prospects immediately adjacent to the Mt Gibson trend. A total of 835 holes, covering 34,390 metres, were drilled for resource extension, grade control, regional exploration, and mine development during Q3. Capricorn has drilled a total of 4,233 holes for 386,199 metres since early 2022 as shown in *Figure 1* below.

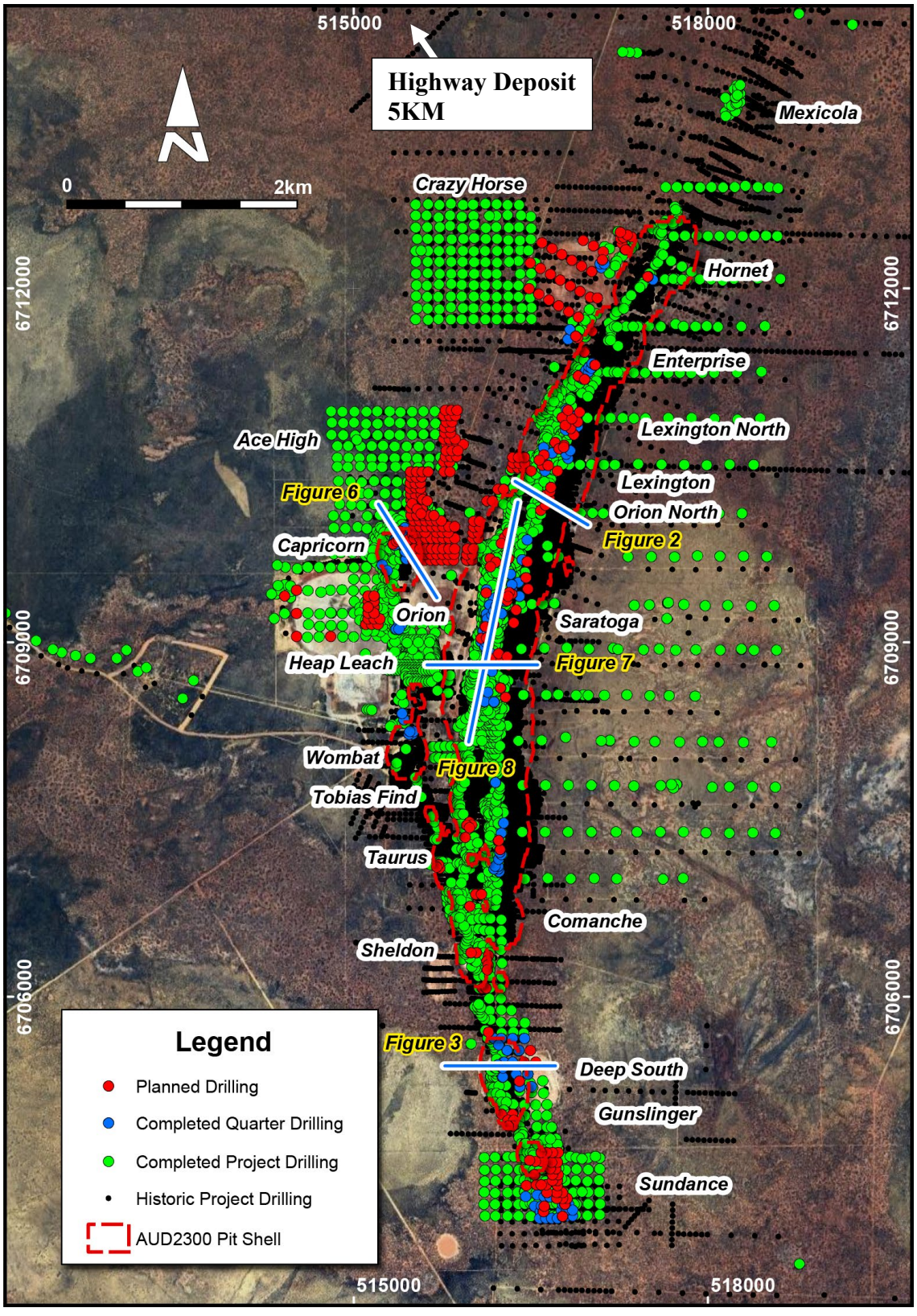

Figure 1: Completed drilling over the MGGP 8km long mine trend with MRE pit crests.

Assays received since the last update continue to return very encouraging results, including:

Hole ID	Easting	Northing	From	To	Width	Grade
			(m)	(m)	(m)	(g/t)
CMRC2090*	513943	6717059	82	110	28	8.68
CMRC1604*	518395	6713658	126	130	4	11.97
CMRC1597	516806	6710491	223	233	10	3.77
CMRC2048	516755	6710378	39	47	8	8.9
CMRC1599*	516682	6710167	266	285	19	1.69
CMRC1615*	516589	6710310	234	241	7	5.8
CMRC1617*	516481	6710245	111	119	8	5.73
CMRC2055	516454	6709330	62	67	5	11.33
CMRC1632D	516301	6709025	51	57	6	5.07
CMRC2045D	516189	6708950	191	199	8	4.64
CMRC1630D*	516180	6709148	409	445	36	1.38
CMRC1629D*	516173	6709154	336.14	349	12.86	4.86
CMRC1631D*	516170	6709112	305	310	5	9.33
CMRC1624D*	516159	6709193	362	395	33	2.52
CMRC1629D*	516157	6709155	364.03	388.09	24.06	2.71
CMRC1631D*	516156	6709113	328.04	347	18.96	2.17
CMRC2045D*	516126	6708958	333	337.1	4.1	9.51
CMRC2044D	516110	6708828	290	293	3	41.49
CMRC2044D	516102	6708829	300	315	15	2.68
CMRC1622D*	516097	6708636	410	429.5	19.5	1.57
CMRC2063	516094	6708885	232	249	17	2.51
CMRC1619D	516092	6708566	326	345	19	3.14
CMRC2042D	516081	6708433	360	379	19	2.1
CMRC1622D*	516068	6708639	467	473	6	15.2
CMRC1623D*	516041	6708792	423	439	16	3.1
CMRC1639*	515546	6709745	232	250	18	2.36
CMRC1638*	515516	6709707	116	121	5	6.52
CMRC1651*	515511	6709664	153	161	8	4.72
CMRC1649*	515503	6709750	99	112	13	5.69
CMRC1645*	515425	6709822	115	125	10	3.28
CMRC1646*	515391	6709813	229	238	9	4.74
CMRC2076*	514109	6717438	47	85	38	0.9
CMRC1669*	516242	6705437	184	193	9	3.21

* Outside of current resource pit shell.

** Above intercepts include a minimum of 0.5g/t Au value over a minimum length of 1m with a maximum 2m length of consecutive internal waste. No upper cuts have been applied.

A comprehensive table of significant results is included in Appendix 1.

An expansive drilling programme, comprising 18,000 metres of Aircore, 30,000 metres of RC and 15,000 metres (expanded) of diamond drilling (DD), continued in Q3. The programme was aimed at resource expansion, underground definition, and regional prospect development.

Resource Definition Drilling

Resource definition drilling at the MGGP during Q3 focused on:

- extensional and infill resource drilling under the Orion, Lexington pits, Enterprise, Comanche and Deep South;
- the unmined areas across the Mt Gibson and Taurus trends, including the Saratoga and Aries deposits; and
- maiden drilling competed at the Highway project area, located 6km NW of the current Mt Gibson mine resource.

The primary objective of this drilling was to extend the resource envelope and increase data density in areas classified as Inferred Resources, particularly at Orion and Lexington, where open pit optimisations have demonstrated potential for Reserve growth. Some of the best results from this area on the main Mt Gibson mine trend include:

- *17 metres @ 2.51g/t from 232 to 249m*
- *8 metres @ 5.73g/t from 111 to 119m**
- *19 metres @ 1.69g/t from 266 to 285m**
- *8 metres @ 8.90g/t from 39 to 47m*
- *7 metres @ 5.80g/t from 234 to 241m**
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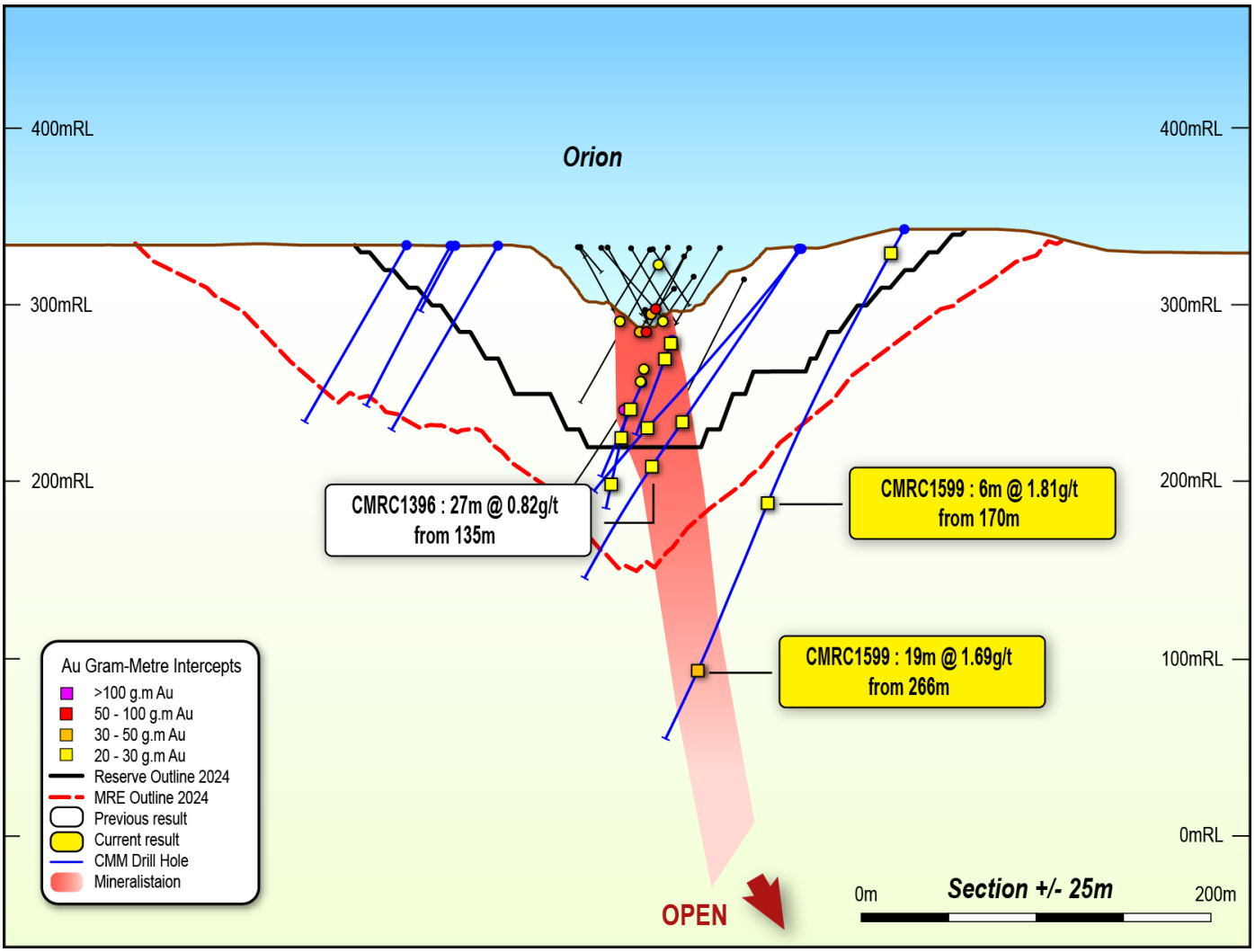

Figure 2: Orion section with completed RC resource drilling with significant open broad mineralisation outside of the current A$2,200/oz reserve outline and A$2,400/oz resource outline.

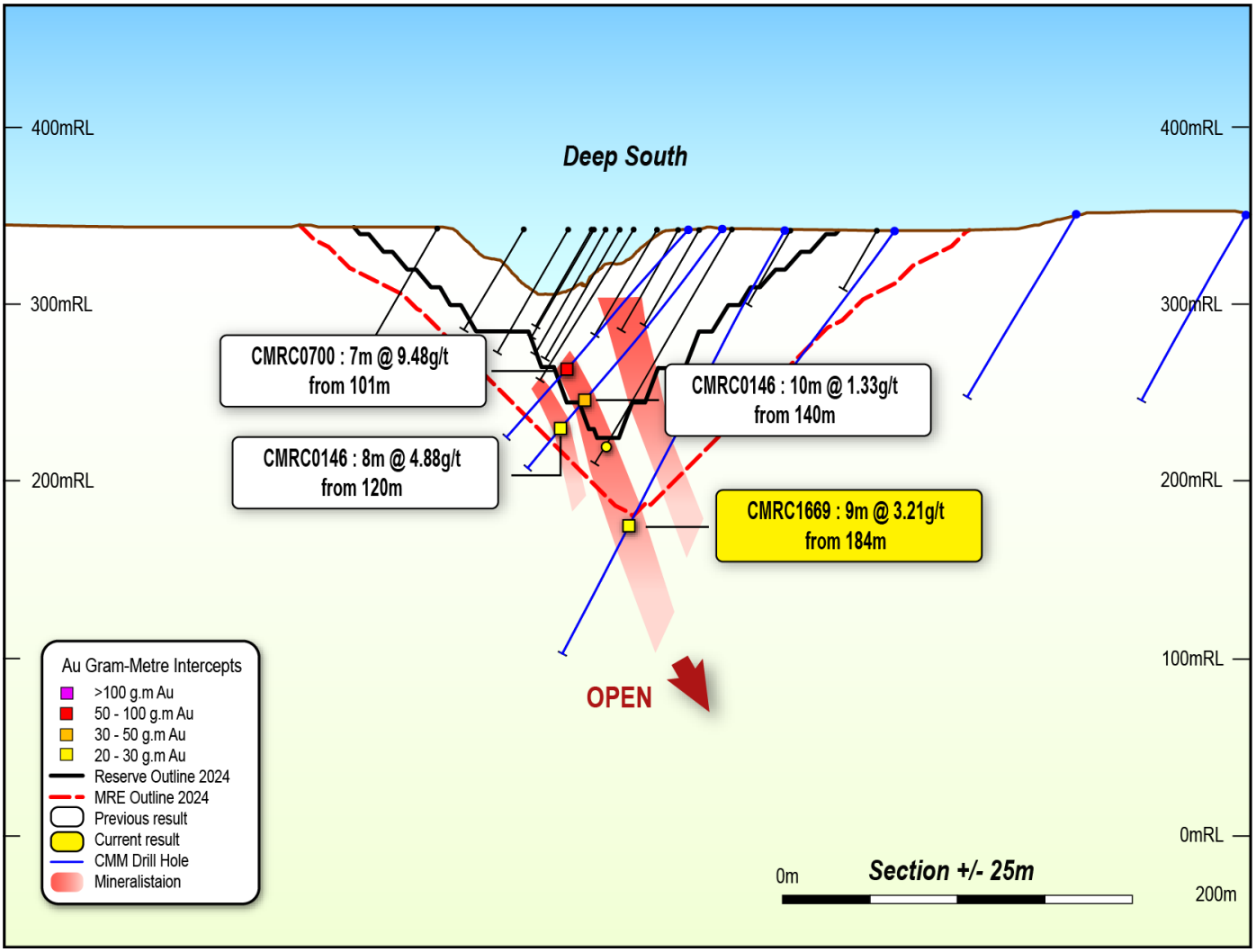

Figure 3: Deep South section with completed RC resource drilling with significant open broad mineralisation outside of the current A$2,200/oz reserve outline and A$2,400/oz resource outline.

Highway Deposit

Maiden Capricorn drilling was successfully completed at the Highway deposit, with significant results validating and extending historical data (*refer to Figure 4-5*).

During Q3, 2,728 metres (21 holes) of RC drilling was completed down dip and along strike from the Highway Pit, located 6km NW of the current Mt Gibson mine resource. Mining of supergene Archaen hosted oxide mineralisation began at Highway in March 1995 after initial construction of a haul road from the pit area to the Mt Gibson processing plant (distance approximately 13 km). Mining was completed in November 1995 by which time 101,552 tonnes of ore at 2.93 g/t gold had been extracted from the pit, and treated through the processing plant.[1]

1.Wamex report A48579 M59/304 ANNUAL REPORT FOR PERIOD 16/03/95 - 16/03/96

First pass drilling has returned highly encouraging results underscoring the high prospectivity for the Highway area to host additional near-surface satellite resource as well as potential for a major gold discovery with mineralisation being intersected in oxide zones extending into fresh rock, with mineralisation remaining open down dip and along strike. Second pass drilling is scheduled for Q4, the current and historic results will help facilitate the inclusion of a maiden resource for the Highway project area and will be included into future MGGP MRE updates. Best results to date include:

- *28 metres @ 8.68g/t from 83 to 110m*
- *14 metres @ 1.65g/t from 81 to 95m*
- *38 metres @ 0.90g/t from 47 to 85m*
- *21 metres @ 1.00g/t from 42 to 63m*
- *17 metres @ 1.66g/t from 55 to 72m*
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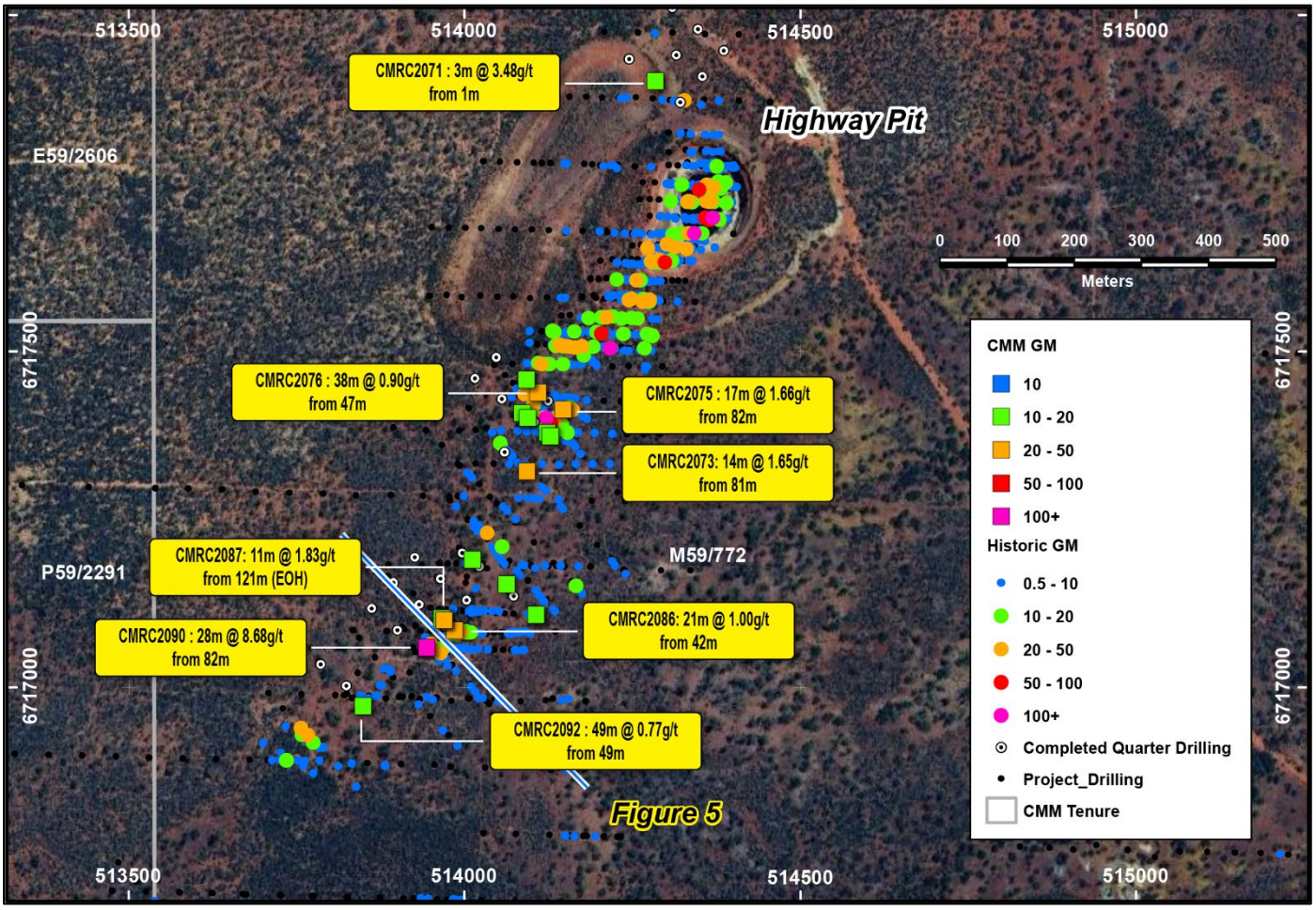

Figure 4: Highway project overview with completed RC drilling with current and historic intercept locaitons.

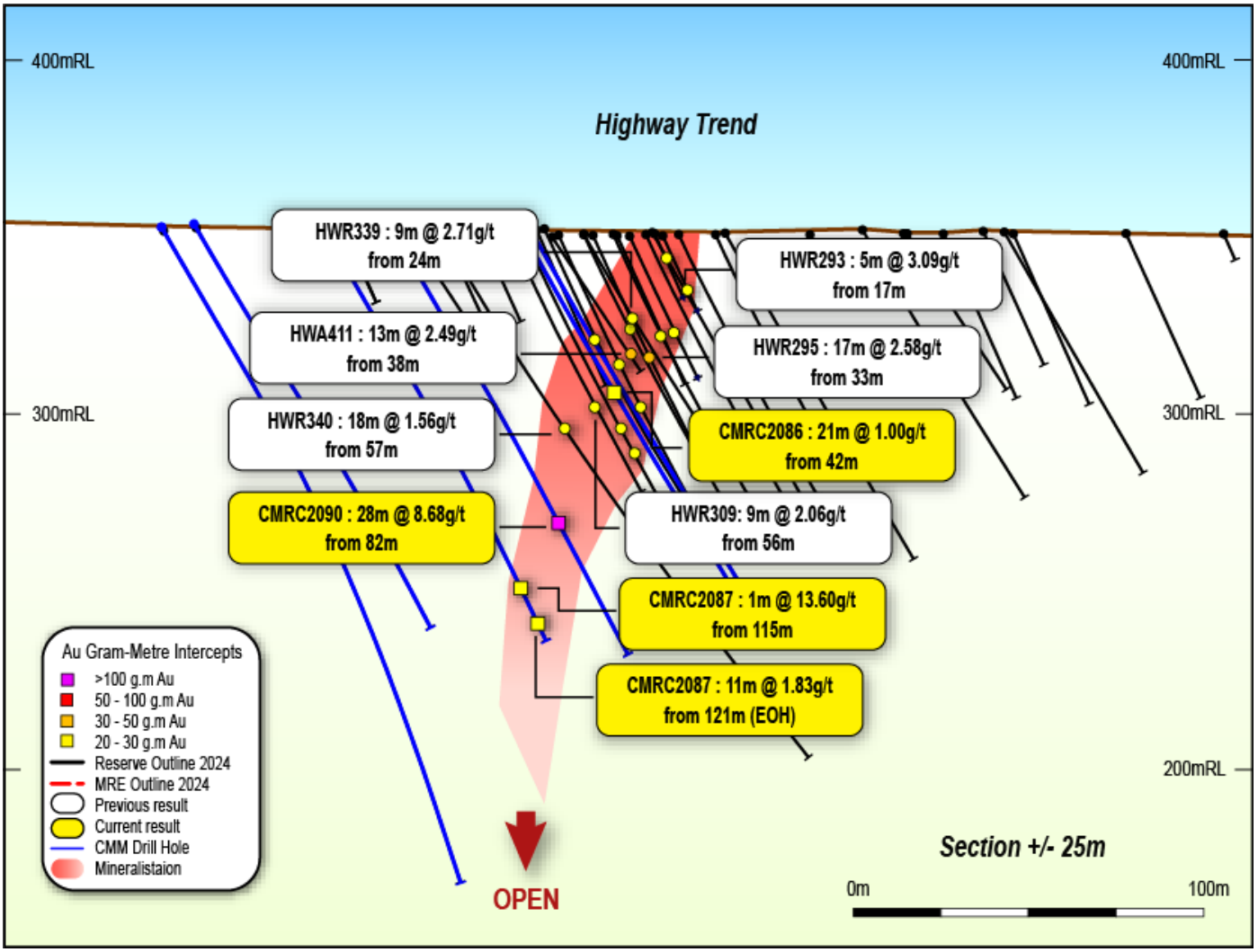

Figure 5: Highway cross section with completed RC resource drilling with significant high-grade open broad mineralisation

Aries Deposit

Drilling was successfully completed at the unmined Aries deposit, with significant results continuing to validate and extend historical data. Drilling completed in Q1 helped form the basis for the deposit's maiden ORE of 29koz, which was included in the November 2024 ORE update.

During Q3, a further 2,484 metres (10 holes) of RC drilling was completed.

Encouragingly, significant results received during the quarter were predominantly extensional to the current resource (*refer to Figure 6*). Drilling continues to define and expand two clear parallel lodes, extending into fresh rock, with mineralisation remaining open down dip and along strike, best results include:

- *13 metres @ 5.69g/t from 99 to 112m**
- *18 metres @ 2.36g/t from 232 to 250m**
- *10 metres @ 3.28g/t from 115 to 125m*
- *9 metres @ 4.74g/t from 229 to 238m**
- *8 metres @ 4.72g/t from 153 to 161m**
- *5 metres @ 6.52g/t from 116 to 121m**

** intercept is outside of current resource pit shell*

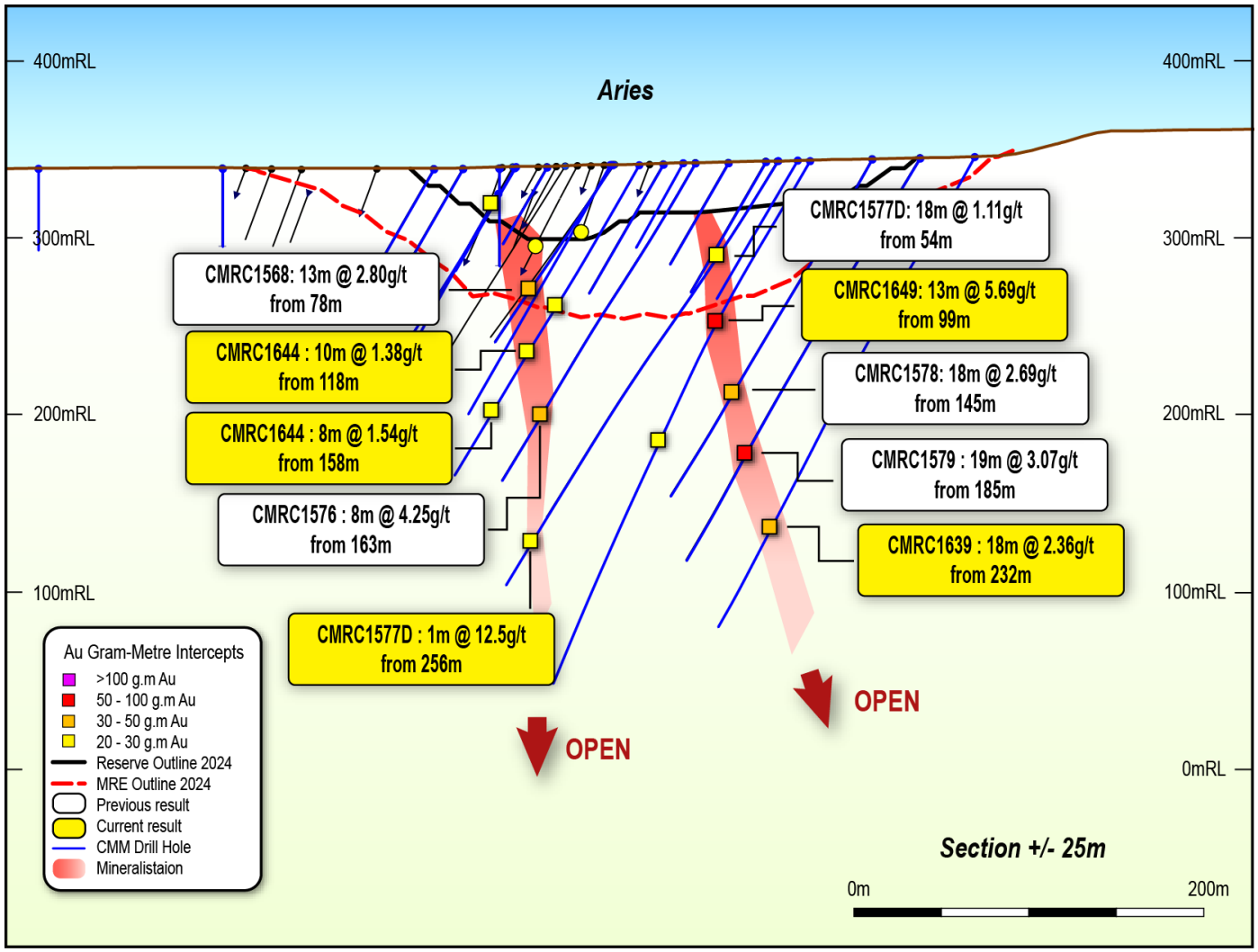

Figure 6: Aries cross section with completed RC resource drilling with significant open broad mineralisation outside of the current A$2,200/oz reserve outline and A$2,400/oz resource outline.

Aries continues to display similarities to the previously mined high-grade Wombat open pit and underground deposit located 1.5 kilometres along strike. The Wombat open pit mine produced 129,174 tonnes @ 5.75g/t Au, while the underground operation delivered 116,537 tonnes @ 9.34 g/t Au, for a combined production of 245,711 tonnes @ 7.60g/t Au.

Underground Potential

Drilling under the Orion pit continues to return broad, high-grade gold intercepts, demonstrating that mineralisation extends significantly at depth. Encouragingly, all areas drilled continue to illustrate continuity and indicate the potential for underground resources.

During Q3, a total of 5,928 metres (22 holes) of diamond drilling at the Orion Deposit was completed of an expanded 15,000 metre programme. This work followed up on deeper diamond and RC drilling conducted in FY24, which had previously delivered promising results.

Assays continue to be received, with multiple intercepts exceeding 30 gram-metres outside the current resource and reserve pit outlines. Encouragingly mineralisation continues to be extended over significant strike and depths, remaining open in all directions. The best results for the quarter included:

- *3 metres @ 41.49g/t from 290 to 293m*
- *12.86 metres @ 4.86g/t from 336.14 to 349m**
- *8 metres @ 6.57g/t from 326 to 334m*
- *13.15 metres @ 3.01g/t from 300 to 313.15m*
- *3.61 metres @ 24.97g/t from 467 to 470.61m**
- *13.97 metres @ 4.02g/t from 364.03 to 378m**
- *5 metres @ 9.33g/t from 305 to 310m**
- *1.1 metres @ 33.80g/t from 336 to 337.10m**

** Intercept is outside of current resource pit shell.*

*** Above intercepts for underground include a minimum of 1g/t Au value over a minimum length of 1m with a maximum 2m length of consecutive internal waste. No upper cuts have been applied.*

Assay and lithological information will assist Capricorn in further studies of the structure, geometry and extent of high-grade zones. These studies aim to support the development of an underground model to evaluate the project's underground economic potential. Two diamond drill rigs are now on site continuing the 15,000m diamond drilling programme that commenced in Q2, drilling incrementally deeper and along strike from current intercepts. Results from both current and future drilling will underpin updates to the project's exisiting ORE and MRE, including a maiden underground MRE targeted for Q1 FY26.

The cross and long sections on the following pages *(Figures 7-8)* illustrate the high-grade zones defined by drilling beneath the Orion and Lexington pits.

3 rigs drilling underground targets at the Orion open pit looking North.

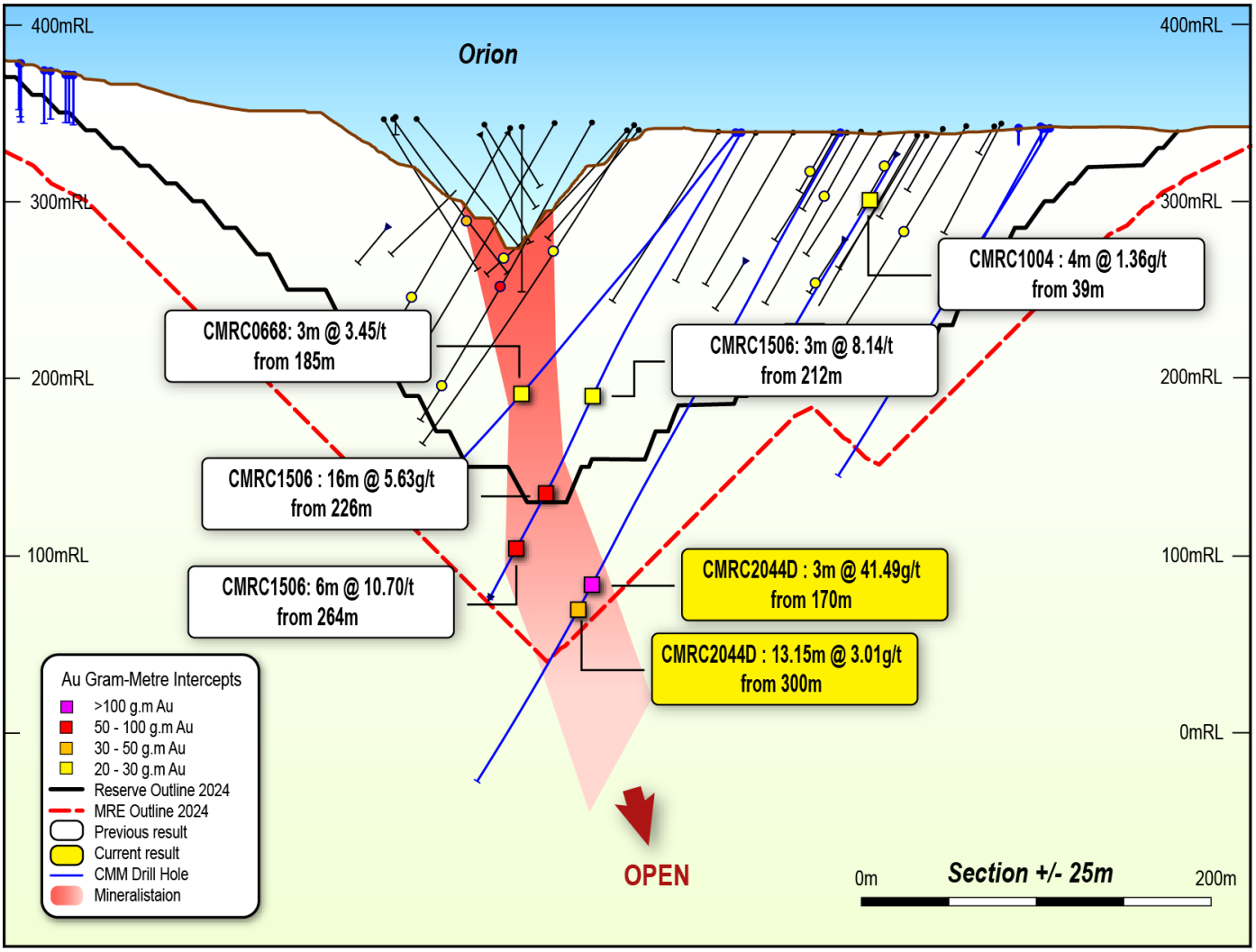

Figure 7: Orion section with completed diamond drilling with significant high grade mineralisation of the primary orebody outside of the current A$2,200/oz reserve outline.

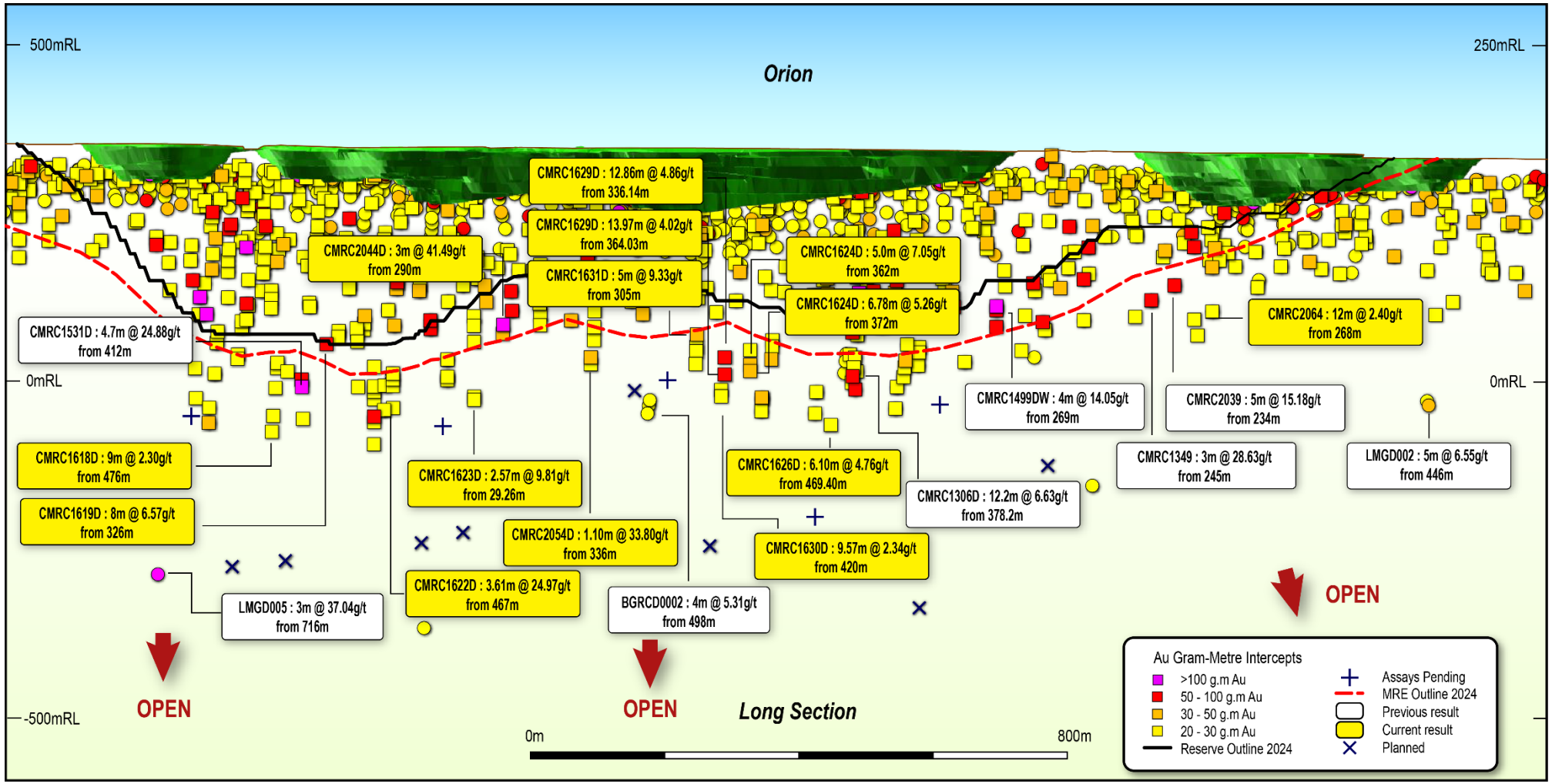

Figure 8: Long section with +1600m of prospective strike of recently identified +25 gram metre intercepts and pending assays located along the Orion mine tend looking west, with significant high grade mineralisation outside of the current A$2,200/oz reserve outline and A$2,400/oz resource outline.

Near Mine Exploration

A total of 26 RC holes (2,964 metres) of near mine drilling were completed in Q3 across several targets, including the Sundance, Mexicola and Big Whiskey prospects. Results continue to return highly encouraging results throughout the project areas underscoring the high prospectivity to host additional near-surface satellite resources as well as major gold discoveries. Current and previous results will help facilitate the inclusion of some of these targets in the planned MRE update. The best near mine results for the quarter included:

- *4 metres @ 11.97g/t from 126 to 130m*
- *12 metres @ 1.66g/t from 60 to 72m*
- *2 metres @ 6.47g/t from 34m to 36m*
- *4 metres @ 3.26g/t from 71m to 75m*

Orion laterite Grade Control

A total of 700 AC holes (5,345 metres) grade control drilling was completed in Q3 targeting surface laterite mineralisation at the Orion deposit. All assays have been received and confirmed the existing MRE grade and geometry, best results include:

- *17 metres @ 2.06g/t from 13 to 30m*
- *6 metre @ 1.73g/t from 0 to 6m*
- *3 metres @ 8.48g/t from 4 to 7m*
- *5 metres @ 1.96g/t from 3m to 8m*

Regional Tenement Consolidation

During Q3, Capricorn entered into binding agreements to acquire the prospective Kings Find Project tenement (refer ASX announcement dated 13 March 2025) and Mummaloo Project tenements and physical assets (refer ASX announcement dated 31 January 2025). The additional ground covers approximately 273 square kilometres of tenure located contiguous to the north of Capricorn's MGGP tenure in the Murchison region of Western Australia (*refer to Figure 9*).

The project areas are considered highly prospective for gold mineralisation, featuring multiple settings conducive to hosting economic gold deposits as well as areas. Capricorn has already identified multiple target zones for exploration with heritage surveys and drilling scheduled to commence in Q4.

The projects lie between the townships of Wubin and Paynes Find within the Yalgoo-Singleton Greenstone Belt of the Murchison Province in Western Australia. This region is well-regarded for its significant mineral discoveries. The Yalgoo-Singleton Greenstone Belt spans 190 kilometres and extends in a northnorthwest direction from Mt Gibson to north of Yalgoo town. It hosts notable Volcanogenic Massive Sulphide (VMS) deposits, including the Cu-Pb-Zn-Ag-Au Golden Grove mine, and is also host to significant gold deposits such as Mt Gibson, Deflector, and Karara.

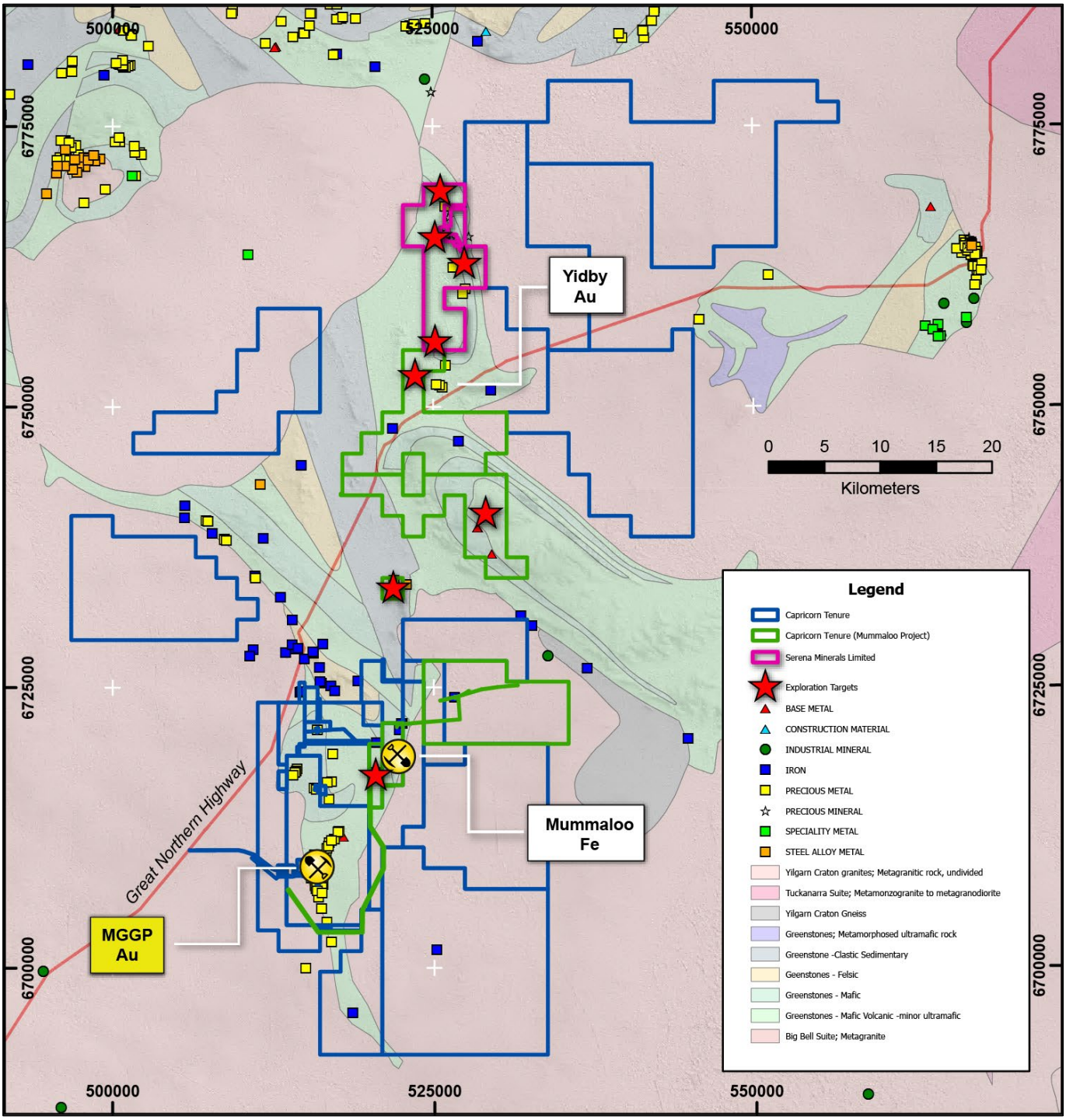

Figure 9: MGGP tenure (blue) and recently acquired Kings Find Project tenure (magenta) and Mummaloo project tenements (green).

Karlawinda Gold Project

Regional Drilling

An extensive regional drilling programme, comprising 25,000 metres of AC and 18,000 metres of RC drilling, recommenced in Q3. The programme is targeting prospects in proximity to the highly prospective Pilbara-Yilgarn craton margin, an area interpreted to host geological settings conducive to Bibra-style and intrusion-related mineralisation. This region encompasses multiple gravity-high and surface sample anomalies along magnetic corridors with known gold occurrences *(refer to Figure 10)*.

Capricorn's exploration efforts have identified highly prospective, camp scale gold targets within a proven world-class geological setting. The project features a number of high-quality, under-explored prospect areas with significant gold mineralisation, all in proximity to the operating +2Moz Bibra Mine. The current target areas are proximal to the existing KGP operation and indicate high prospectivity to host further near-surface satellite resources, as well as major gold discoveries.

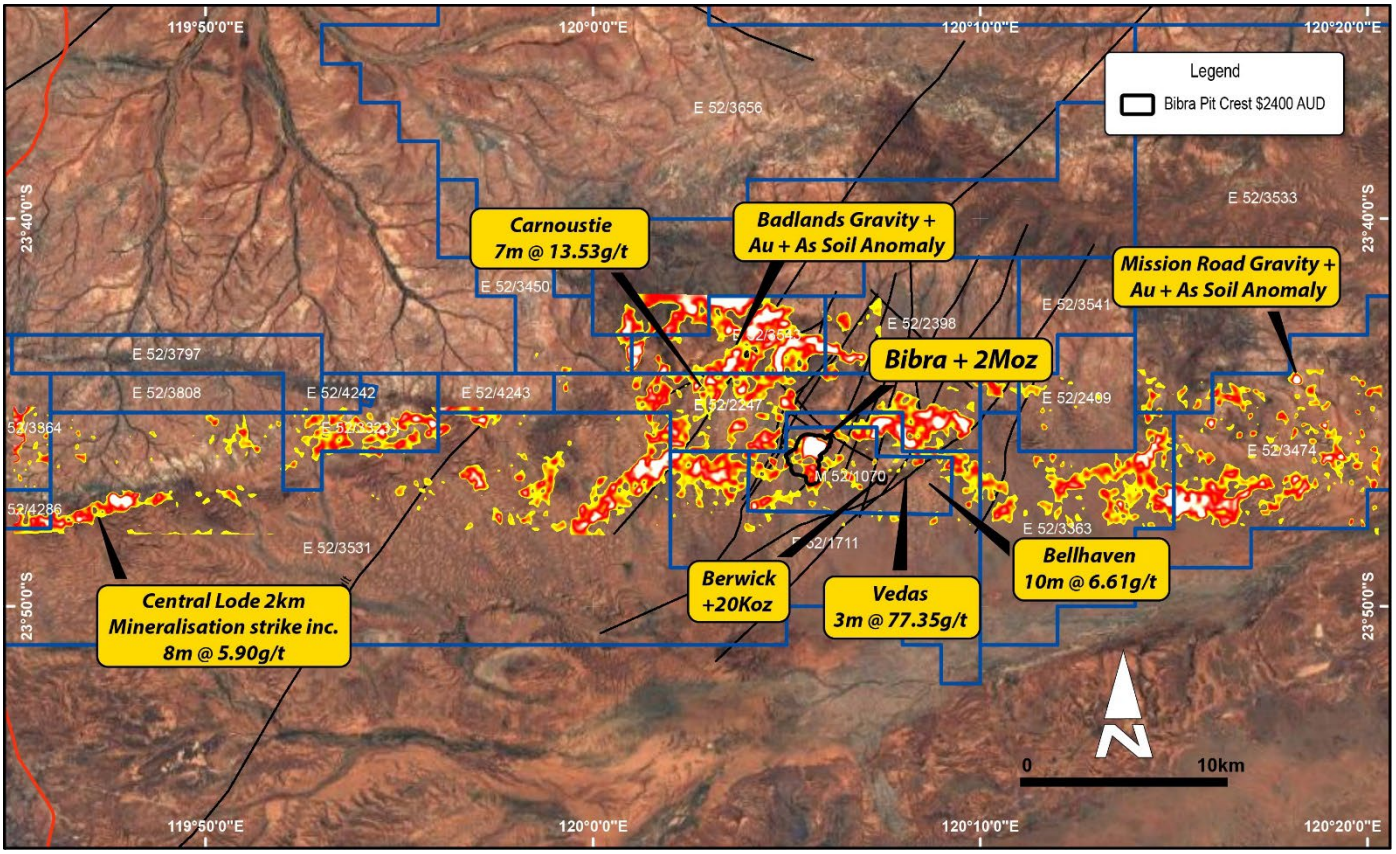

Figure 10: Gravity anomalies and major fault structures with Q2 & H2 FY25 high priority drilling locations along the largely untested interpreted craton margin zone.

Regional Exploration

Regional Aircore

During Q4, 4,819 metres (79 holes) of broad spaced (300mx400m) AC drilling was completed at the Badlands prospect, located less than 20 kilometres from the Bibra open pit (*refer to Figure 11*). The current AC drilling programmes are targeted areas identified from recently acquired gravity imagery data, which identified geological settings indicative of intrusion-related mineralisation. Multiple gravity-high anomalies have been identified along magnetic corridors in proximity to known gold occurrences.

The current drill programme also consists of infill drilling following up results from Q2 drilling completed at the Mission Road and Badlands prospects both areas having returned encouraging zones of anomalous Au and pathfinders including Ag, Cu, and As associated with north striking shear zones and lithological contacts within amphibolite rocks.

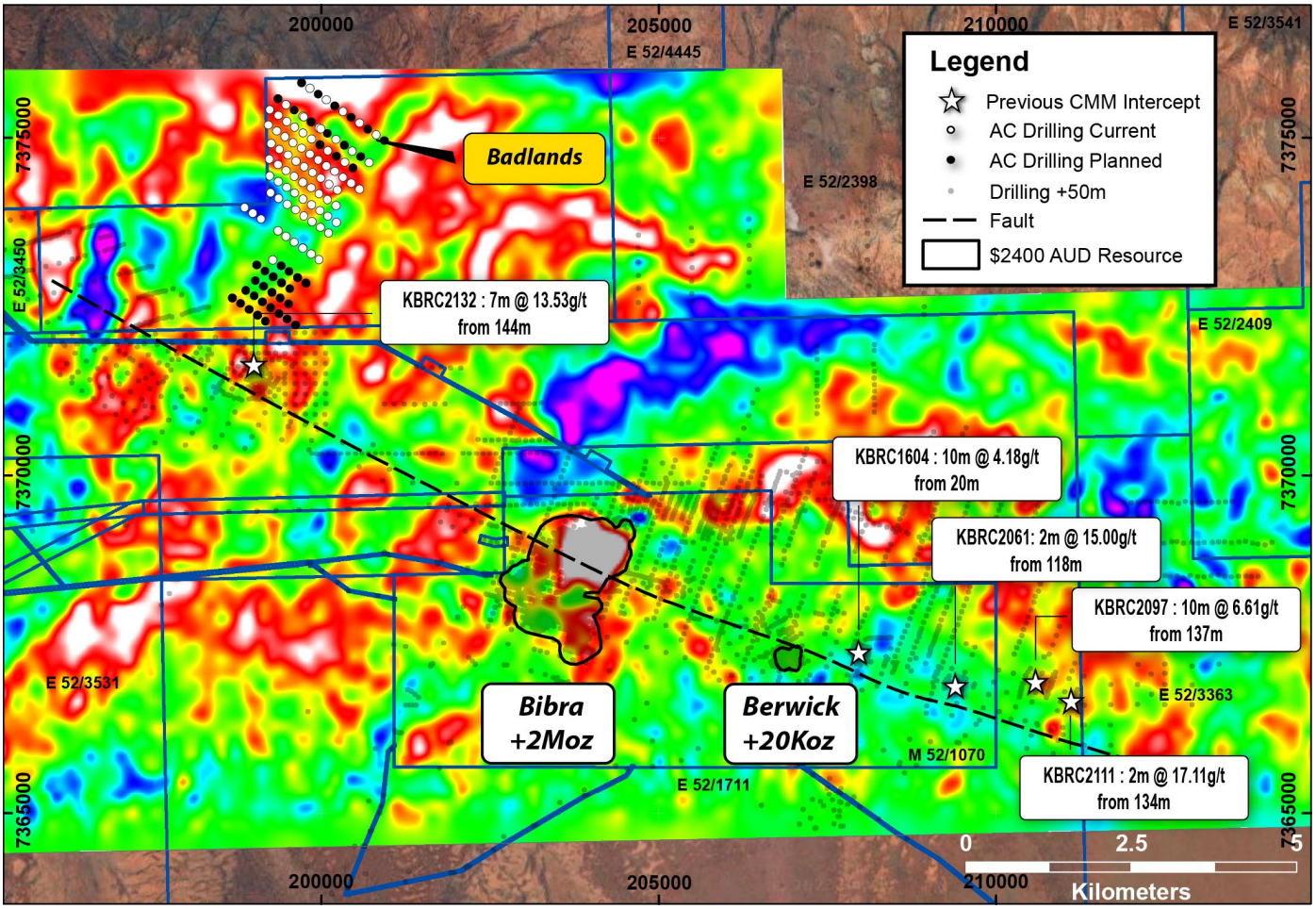

Figure 11: Current Badlands drilling locations over airborne gravity survey imagery showing multiple gravity-high anomalies along magnetic corridors in proximity to known gold occurrences including the +2Moz Bibra deposit.

Mumbakine Well

Drilling to date has intersected mineralisation throughout the drill area with only +2km of strike tested along the identified 10km prospective trend. The host unit is a folded sulphidic shale, with mineralisation associated with brecciated quartz and carbonate veining. In Q3 Capricorn commenced studies of the structure, geometry and extent of mineralised zones. Heritage surveys during Q2 have progressed in the project area unlocking further drill areas along the remaining untested strike with drilling scheduled to recommence late in Q4.

Project Development

A total of 7 holes (2,059 metres) of diamond drilling was completed at Bibra and Southern Corridor for technical studies to help inform future ORE updates. Drilling was primarily undertaken for geotechnical testwork programmes to investigate and define optimal mine design parameters for the project.

Regional Tenement Consolidation

During Q3, Capricorn entered into an agreement with Peregrine Gold Ltd ("Peregrine") to acquire the prospective Deadman Flat Project tenements covering approximately 270 square kilometres located contiguous to the Company's KGP tenure in the Pilbara region of Western Australia. The acquisition consolidates the Company's holding of Pilbara Craton greenstones in proximity to the highly prospective Pilbara - Yilgarn Craton margin and is located on exploration licenses contiguous to Capricorn's existing KGP tenure *(refer to Figure 12)*.

Situated on the southern extents of CMM tenure, the project area sits in proximity to Sylvania Inlier and Pilbara - Yilgarn Craton margin, a zone that is considered a high strain zone with high prospectivity for gold mineralising fluids with origins from igneous intrusions. This Craton boundary is interpreted to play a significant role in the placement of ore forming fluids at Capricorn's current exploration focus areas including the +2Moz Bibra gold deposit and Central Zone prospect *(refer to Figure 12)*. The acquisition increases Capricorn's KGP tenement holding to approximately 4,000 square kilometres.

Exploration for gold in the region has generally been limited with only early-stage work conducted, mostly during the mid-1990's. There has been little serious focus on gold and very few drillholes completed outside of the Prairie Downs base metals prospect despite there being substantial evidence for widespread gold mineralisation in the region. Capricorn has commenced broad scale geological and regolith mapping, and geochemical sampling in currently defined target areas.

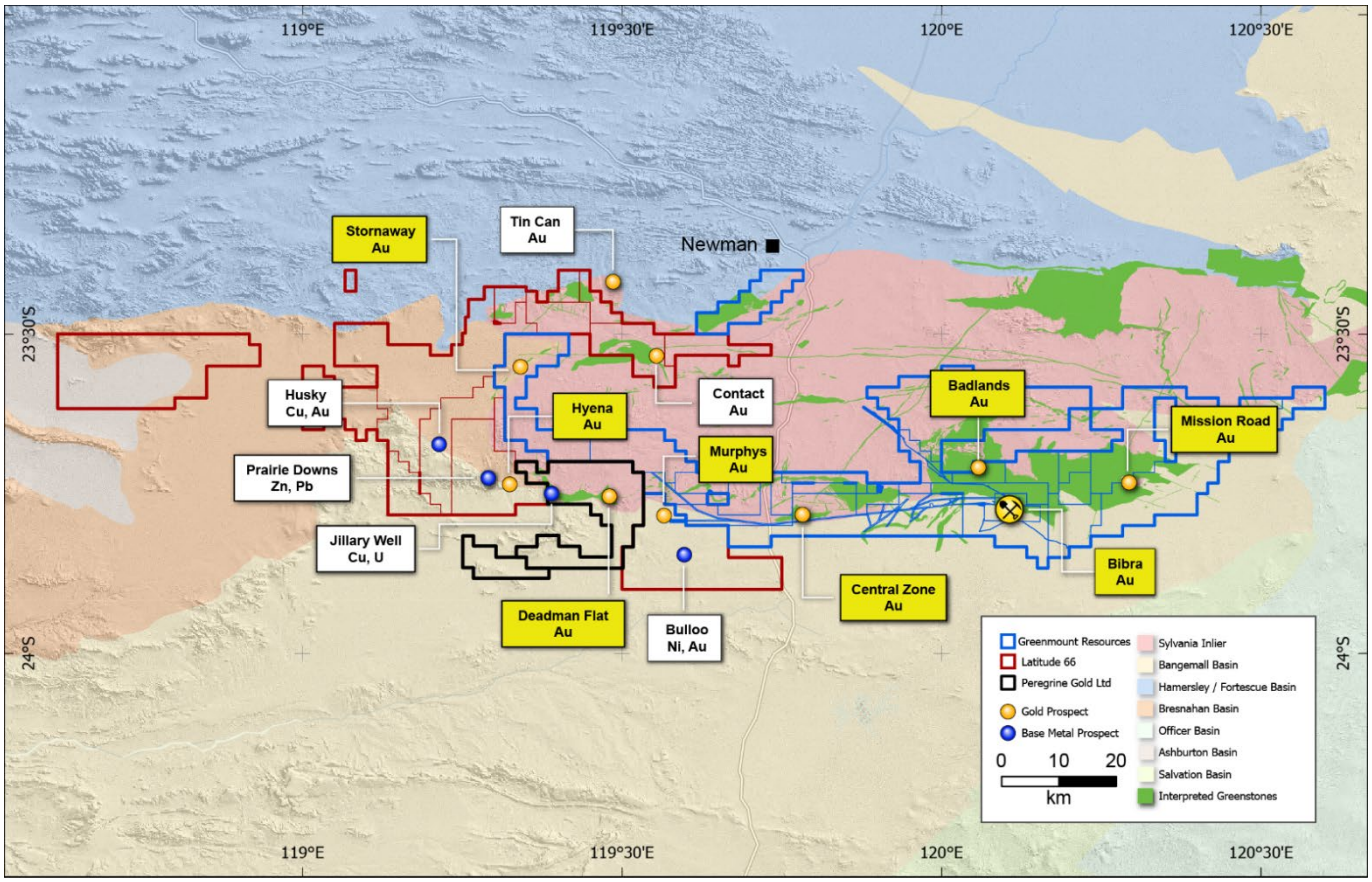

Figure 12: Deadman Flat Tenements (black) alongside recently acquired Sylvania Project tenements (red) and existing KGP tenements.

Heritage Surveys

Multiple archaeological heritage surveys were completed during Q3, clearing a number of high priority targets for drilling and infrastructure. The survey areas were centred around the Bibra open pit and in proximity to the highly prospective Pilbara-Yilgarn craton margin. The geological setting of these areas are interpreted to be similar to that of Bibra-style and intrusion-related mineralisation. These regions also exhibit multiple gravity-high and surface sample anomalies along magnetic corridors with known gold occurrences.

This announcement has been authorised for release by the Capricorn Metals Ltd board.

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Forward Looking Statements

This announcement may contain certain "forward-looking statements" which may not have been based solely on historical facts, but rather may be based on the Company's current expectations about future events and results. Where the Company expresses or implies an expectation of belief as to future events or results, such expectation or belief is expressed in good faith and believed to have a reasonable basis. The detailed reasons for that conclusion are outlined throughout this announcement and all material assumptions are disclosed.

However, forward looking statements are subject to risks, uncertainties, assumptions and other factors, which could cause actual results to differ materially from future results expressed, projected or implied by such forward-looking statements.

Such risks include, but are not limited to resource risk, metals price volatility, currency fluctuations, increased production costs and variances in ore grade or recovery rates from those assumed in mining plans, as well as governmental regulation and judicial outcomes.

For a more detailed discussion of such risks and other factors, see the Company's Annual Reports, as well as the Company's other filings. Readers should not place undue reliance on forward looking information. The Company does not undertake any obligation to release publicly any revisions to any "forward looking statement" to reflect events or circumstances after the date of this announcement, or to reflect the occurrence of unanticipated events, except as may be required under applicable securities laws.

Competent Persons Statement

The information in this report that relates to Exploration Results is based on information compiled or reviewed by Mr. William Higgins who is a full-time employee of the Company. Mr. Higgins is a current Member of the Australian Institute of Geoscientists and has sufficient experience, which is relevant to the style of mineralisation and types of deposit under consideration and to the activities undertaken, to qualify as a Competent Person as defined in the 2012 Edition of the "Australasian Code of Reporting of Exploration Results, Mineral Resources and Ore Reserves". Mr. Higgins consents to the inclusion in the report of the matters based on the information in the form and context in which it appears.

The detailed information relating to the Ore Reserves and Mineral Resources for the Karlawinda Gold Project was contained in the Company's ASX announcement dated 1 August 2024 entitled "KGP Ore Reserve Increases to 1.43Moz's". The information relating to the Ore Reserves and Mineral Resources for the Mt Gibson Gold Project Gold Project was contained in the Company's ASX announcement dated 15 November 2024 entitled "MGGP Ore Reserve Grows to 2.59 Million Ounces".

The Company confirms that it is not aware of any new information or data that materially affects the information included in the ASX announcements dated 1 August 2024, 25 October 2024, 15 November 2024 and 29 January 2025 and all material assumptions and technical parameters underpinning the estimates in the relevant market announcements continue to apply and have not materially changed. The Company confirms that the form and context in which the Competent Persons' findings are presented have not materially changed from previous market announcements. The reports are available to view on the ASX website and on the Company's website at www.capmetals.com.au

The Competent Person's consents remain in place for subsequent releases by the Company of the same information in the same form and context, until the consent is withdrawn or replaced by subsequent report and accompanying consent.

APPENDIX 1 – SIGINIFICANT RESULTS

Mt Gibson

Reported intercepts include a minimum of 0.5g/t Au value over a minimum length of 1m with a maximum 2m length of consecutive internal waste. No upper cuts have been applied.

Hole_ID	NAT_East	NAT_North	NAT_RL	Max_Depth	Dip/Azi	From	To	Width	Grade
CMAC0640	515681.81	6710071.48	342.08	40	-90/0	16	28	12	3.86
CMAC0714	516898.87	6703891.22	332.66	89	-60/270	50	53	3	6.69
CMAC0714	516898.87	6703891.22	332.66	89	-60/270	57	62	5	0.78
CMAC0714	516898.87	6703891.22	332.66	89	-60/270	71	74	3	1.91
CMAC0893	516597.93	6704098.23	334.87	81	-60/90	33	34	1	3.42
CMAC0928	516192.00	6706683.38	336.35	50	-60/270	46	49	3	0.42
CMRC0942	515758.62	6710071.72	342.45	132	-60/270	88	89	1	0.92
CMRC0942	515758.62	6710071.72	342.45	132	-60/270	93	94	1	1.41
CMRC0943	515438.71	6709343.02	345.88	120	-60/269	36	37	1	1.57
CMRC0943	515438.71	6709343.02	345.88	120	-60/269	60	72	12	1.66
CMRC1291	518379.86	6713454.14	315.71	150	-60/298	53	54	1	0.54
CMRC1291	518379.86	6713454.14	315.71	150	-60/298	60	64	4	0.76
CMRC1293	518417.45	6713521.03	315.64	150	-60/299	96	103	7	1.75
CMRC1293	518417.45	6713521.03	315.64	150	-60/299	117	118	1	1.23
CMRC1294	518426.28	6713636.33	315.68	122	-61/300	69	70	1	0.83
CMRC1295	518466.37	6713606.67	315.45	156	-60/300	148	149	1	2.23
CMRC1303	515719.35	6710073.82	342.27	120	-60/270	50	54	4	3.54
CMRC1303	515719.35	6710073.82	342.27	120	-60/270	59	60	1	1.49
CMRC1303	515719.35	6710073.82	342.27	120	-60/270	78	80	2	0.62
CMRC1561D	515617.05	6709694.62	346.85	366.7	-60/320	65	66	1	3.21
CMRC1561D	515617.05	6709694.62	346.85	366.7	-60/320	174	177	3	1.04
CMRC1561D	515617.05	6709694.62	346.85	366.7	-60/320	257	258	1	5.16
CMRC1561D	515617.05	6709694.62	346.85	366.7	-60/320	272	273	1	0.52
CMRC1561D	515617.05	6709694.62	346.85	366.7	-60/320	277	279	2	1.36
CMRC1577D	515520.00	6709720.00	343.86	284.8	-60/320	45	47	2	0.81
CMRC1577D	515520.00	6709720.00	343.86	284.8	-60/320	54	72	18	1.11
CMRC1577D	515520.00	6709720.00	343.86	284.8	-60/320	84	85	1	0.74
CMRC1577D	515520.00	6709720.00	343.86	284.8	-60/320	96	97	1	1.33
CMRC1577D	515520.00	6709720.00	343.86	284.8	-60/320	193	195	2	2.79
CMRC1577D	515520.00	6709720.00	343.86	284.8	-60/320	201	202	1	0.54
CMRC1577D	515520.00	6709720.00	343.86	284.8	-60/320	211	212	1	1.39
CMRC1577D	515520.00	6709720.00	343.86	284.8	-60/320	256	257	1	12.5
CMRC1590	518471.00	6713568.00	316.00	204	-60/300	149	151	2	0.97
CMRC1590	518471.00	6713568.00	316.00	204	-60/300	155	156	1	0.81
CMRC1590	518471.00	6713568.00	316.00	204	-60/300	170	171	1	0.6
CMRC1591	518432.00	6713552.00	316.00	96	-60/300	48	49	1	3.33
CMRC1591	518432.00	6713552.00	316.00	96	-60/300	58	66	8	0.68
CMRC1592	518444.00	6713560.00	316.00	162	-60/300	43	44	1	1.63
CMRC1592	518444.00	6713560.00	316.00	162	-60/300	85	86	1	0.56

CMRC1592	518444.00	6713560.00	316.00	162	-60/300	98	100	2	1.06
CMRC1592	518444.00	6713560.00	316.00	162	-60/300	109	110	1	0.56
CMRC1594	518342.00	6713604.00	316.00	108	-60/120	58	65	7	1.57
CMRC1594	518342.00	6713604.00	316.00	108	-60/120	74	75	1	6.94
CMRC1594	518342.00	6713604.00	316.00	108	-60/120	84	90	6	1.92
CMRC1596	518472.00	6713643.00	316.42	168	-60.56/300	131	132	1	0.6
CMRC1596	518472.00	6713643.00	316.42	168	-60.56/300	136	138	2	1.19
CMRC1597	516928.00	6710419.00	328.57	300	-53.77/300	5	6	1	0.64
CMRC1597	516928.00	6710419.00	328.57	300	-53.77/300	163	172	9	2.43
CMRC1597	516928.00	6710419.00	328.57	300	-53.77/300	177	179	2	1.26
CMRC1597	516928.00	6710419.00	328.57	300	-53.77/300	223	233	10	3.77
CMRC1597	516928.00	6710419.00	328.57	300	-53.77/300	240	252	12	1.33
CMRC1597	516928.00	6710419.00	328.57	300	-53.77/300	256	270	14	1.46
CMRC1597	516928.00	6710419.00	328.57	300	-53.77/300	283	284	1	2.25
CMRC1598	516739.00	6709985.00	344.55	324	-60.88/300	17	18	1	0.82
CMRC1598	516739.00	6709985.00	344.55	324	-60.88/300	68	69	1	0.67
CMRC1598	516739.00	6709985.00	344.55	324	-60.88/300	127	128	1	1.72
CMRC1598	516739.00	6709985.00	344.55	324	-60.88/300	144	148	4	1.88
CMRC1598	516739.00	6709985.00	344.55	324	-60.88/300	162	167	5	1.11
CMRC1598	516739.00	6709985.00	344.55	324	-60.88/300	243	244	1	1.55
CMRC1598	516739.00	6709985.00	344.55	324	-60.88/300	268	269	1	8.98
CMRC1598	516739.00	6709985.00	344.55	324	-60.88/300	277	278	1	1.22
CMRC1598	516739.00	6709985.00	344.55	324	-60.88/300	282	296	14	0.58
CMRC1599	516781.00	6710105.00	343.00	318	-61.16/300	0	2	2	2.61
CMRC1599	516781.00	6710105.00	343.00	318	-61.16/300	13	18	5	2.1
CMRC1599	516781.00	6710105.00	343.00	318	-61.16/300	63	64	1	1.04
CMRC1599	516781.00	6710105.00	343.00	318	-61.16/300	170	176	6	1.81
CMRC1599	516781.00	6710105.00	343.00	318	-61.16/300	197	203	6	0.57
CMRC1599	516781.00	6710105.00	343.00	318	-61.16/300	209	211	2	0.89
CMRC1599	516781.00	6710105.00	343.00	318	-61.16/300	233	235	2	2.03
CMRC1599	516781.00	6710105.00	343.00	318	-61.16/300	266	285	19	1.69
CMRC1599	516781.00	6710105.00	343.00	318	-61.16/300	290	295	5	0.63
CMRC1600	518417.00	6713678.00	316.45	84	-60.65/300	19	20	1	1.11
CMRC1600	518417.00	6713678.00	316.45	84	-60.65/300	56	59	3	1.08
CMRC1600	518417.00	6713678.00	316.45	84	-60.65/300	66	67	1	1.49
CMRC1600	518417.00	6713678.00	316.45	84	-60.65/300	75	76	1	0.56
CMRC1601	518448.00	6713658.00	316.45	144	-60.81/300	48	49	1	1
CMRC1601	518448.00	6713658.00	316.45	144	-60.81/300	116	118	2	2.1
CMRC1602	518450.00	6713691.00	316.00	114	-60.4/300	77	78	1	5.51
CMRC1603	518472.00	6713715.00	316.00	144	-60.11/300	124	125	1	1.52
CMRC1604	518448.00	6713627.00	315.00	144	-60.66/300	114	116	2	0.93
CMRC1604	518448.00	6713627.00	315.00	144	-60.66/300	126	130	4	11.97
CMRC1605	516922.00	6703888.00	332.90	192	-60.1/250	55	57	2	1.01
CMRC1605	516922.00	6703888.00	332.90	192	-60.1/250	63	69	6	1.7
CMRC1605	516922.00	6703888.00	332.90	192	-60.1/250	75	80	5	0.35

CMRC1606	516927.00	6703892.00	332.90	192	-60.4/270	52	66	14	0.64
CMRC1606	516927.00	6703892.00	332.90	192	-60.4/270	90	94	4	1.73
CMRC1606	516927.00	6703892.00	332.90	192	-60.4/270	110	111	1	0.93
CMRC1607	516928.00	6703895.00	332.90	192	-60.2/270	48	49	1	1.59
CMRC1607	516928.00	6703895.00	332.90	192	-60.2/270	54	56	2	1.01
CMRC1607	516928.00	6703895.00	332.90	192	-60.2/270	64	65	1	1.02
CMRC1607	516928.00	6703895.00	332.90	192	-60.2/270	71	75	4	3.26
CMRC1608	516946.20	6703987.90	333.49	198	-59.5/270	39	41	2	1.62
CMRC1608	516946.20	6703987.90	333.49	198	-59.5/270	86	91	5	0.41
CMRC1608	516946.20	6703987.90	333.49	198	-59.5/270	187	188	1	1.54
CMRC1611	516481.00	6709500.00	351.00	204	-58.03/270	6	7	1	0.77
CMRC1611	516481.00	6709500.00	351.00	204	-58.03/270	59	60	1	0.78
CMRC1611	516481.00	6709500.00	351.00	204	-58.03/270	83	85	2	2.01
CMRC1611	516481.00	6709500.00	351.00	204	-58.03/270	92	93	1	0.94
CMRC1611	516481.00	6709500.00	351.00	204	-58.03/270	101	102	1	0.81
CMRC1611	516481.00	6709500.00	351.00	204	-58.03/270	106	107	1	0.69
CMRC1611	516481.00	6709500.00	351.00	204	-58.03/270	112	113	1	1.28
CMRC1611	516481.00	6709500.00	351.00	204	-58.03/270	129	132	3	2.7
CMRC1611	516481.00	6709500.00	351.00	204	-58.03/270	146	151	5	5.01
CMRC1611	516481.00	6709500.00	351.00	204	-58.03/270	155	156	1	1.57
CMRC1611	516481.00	6709500.00	351.00	204	-58.03/270	173	174	1	1.06
CMRC1612	516443.00	6709538.00	350.00	150	-60.37/270	92	94	2	1.24
CMRC1612	516443.00	6709538.00	350.00	150	-60.37/270	98	114	16	0.78
CMRC1612	516443.00	6709538.00	350.00	150	-60.37/270	119	120	1	0.51
CMRC1613	516471.00	6709525.00	350.50	198	-59.77/270	61	62	1	0.6
CMRC1613	516471.00	6709525.00	350.50	198	-59.77/270	66	67	1	1.91
CMRC1613	516471.00	6709525.00	350.50	198	-59.77/270	71	72	1	1.3
CMRC1613	516471.00	6709525.00	350.50	198	-59.77/270	85	87	2	1.96
CMRC1613	516471.00	6709525.00	350.50	198	-59.77/270	101	102	1	0.72
CMRC1613	516471.00	6709525.00	350.50	198	-59.77/270	122	135	13	1.81
CMRC1613	516471.00	6709525.00	350.50	198	-59.77/270	145	149	4	0.72
CMRC1613	516471.00	6709525.00	350.50	198	-59.77/270	192	193	1	2.83
CMRC1614	516457.00	6709498.00	350.23	162	-59.59/270	6	7	1	5.71
CMRC1614	516457.00	6709498.00	350.23	162	-59.59/270	54	55	1	0.66
CMRC1614	516457.00	6709498.00	350.23	162	-59.59/270	94	97	3	0.86
CMRC1614	516457.00	6709498.00	350.23	162	-59.59/270	106	133	27	1.08
CMRC1615	516478.00	6710370.00	333.74	330	-60.08/120	54	55	1	1.01
CMRC1615	516478.00	6710370.00	333.74	330	-60.08/120	110	114	4	1.03
CMRC1615	516478.00	6710370.00	333.74	330	-60.08/120	158	161	3	0.88
CMRC1615	516478.00	6710370.00	333.74	330	-60.08/120	170	171	1	1.04
CMRC1615	516478.00	6710370.00	333.74	330	-60.08/120	221	224	3	1.5
CMRC1615	516478.00	6710370.00	333.74	330	-60.08/120	234	241	7	5.8
CMRC1615	516478.00	6710370.00	333.74	330	-60.08/120	260	263	3	1.7
CMRC1615	516478.00	6710370.00	333.74	330	-60.08/120	309	310	1	0.7
CMRC1616	516384.00	6710177.00	336.00	204	-58.85/120	0	1	1	0.52

CMRC1616	516384.00	6710177.00	336.00	204	-58.85/120	49	59	10	1.48
CMRC1616	516384.00	6710177.00	336.00	204	-58.85/120	66	67	1	0.74
CMRC1616	516384.00	6710177.00	336.00	204	-58.85/120	73	74	1	0.74
CMRC1616	516384.00	6710177.00	336.00	204	-58.85/120	109	114	5	0.26
CMRC1616	516384.00	6710177.00	336.00	204	-58.85/120	128	129	1	0.68
CMRC1616	516384.00	6710177.00	336.00	204	-58.85/120	178	192	14	0.64
CMRC1617	516431.00	6710277.00	335.00	318	-58.36/120	39	43	4	1.66
CMRC1617	516431.00	6710277.00	335.00	318	-58.36/120	47	51	4	2.12
CMRC1617	516431.00	6710277.00	335.00	318	-58.36/120	58	59	1	0.54
CMRC1617	516431.00	6710277.00	335.00	318	-58.36/120	80	87	7	0.66
CMRC1617	516431.00	6710277.00	335.00	318	-58.36/120	97	98	1	1.41
CMRC1617	516431.00	6710277.00	335.00	318	-58.36/120	111	119	8	5.73
CMRC1617	516431.00	6710277.00	335.00	318	-58.36/120	126	136	10	0.9
CMRC1617	516431.00	6710277.00	335.00	318	-58.36/120	140	150	10	0.43
CMRC1617	516431.00	6710277.00	335.00	318	-58.36/120	156	164	8	0.88
CMRC1617	516431.00	6710277.00	335.00	318	-58.36/120	173	174	1	0.55
CMRC1617	516431.00	6710277.00	335.00	318	-58.36/120	191	200	9	1.21
CMRC1617	516431.00	6710277.00	335.00	318	-58.36/120	204	207	3	1.43
CMRC1617	516431.00	6710277.00	335.00	318	-58.36/120	214	215	1	2.45
CMRC1617	516431.00	6710277.00	335.00	318	-58.36/120	251	258	7	2.81
CMRC1617	516431.00	6710277.00	335.00	318	-58.36/120	266	268	2	0.67
CMRC1617	516431.00	6710277.00	335.00	318	-58.36/120	290	291	1	0.73
CMRC1618D	516283.00	6708488.00	345.00	531.15	-60.23/270	6	7	1	1.16
CMRC1618D	516283.00	6708488.00	345.00	531.15	-60.23/270	44	48	4	1.41
CMRC1618D	516283.00	6708488.00	345.00	531.15	-60.23/270	59	60	1	0.87
CMRC1618D	516283.00	6708488.00	345.00	531.15	-60.23/270	69	74	5	0.54
CMRC1618D	516283.00	6708488.00	345.00	531.15	-60.23/270	117	118	1	0.74
CMRC1618D	516283.00	6708488.00	345.00	531.15	-60.23/270	145	150	5	0.89
CMRC1618D	516283.00	6708488.00	345.00	531.15	-60.23/270	162	165	3	0.71
CMRC1618D	516283.00	6708488.00	345.00	531.15	-60.23/270	198	199.7	1.74	1.18
CMRC1618D	516283.00	6708488.00	345.00	531.15	-60.23/270	213	214	1	0.7
CMRC1618D	516283.00	6708488.00	345.00	531.15	-60.23/270	219	220	1	0.65
CMRC1618D	516283.00	6708488.00	345.00	531.15	-60.23/270	244	245	1	1.56
CMRC1618D	516283.00	6708488.00	345.00	531.15	-60.23/270	301	305	4	0.31
CMRC1618D	516283.00	6708488.00	345.00	531.15	-60.23/270	314	315	1	0.8
CMRC1618D	516283.00	6708488.00	345.00	531.15	-60.23/270	354	355	1	2.04
CMRC1618D	516283.00	6708488.00	345.00	531.15	-60.23/270	358.3	363.6	5.3	2.86
CMRC1618D	516283.00	6708488.00	345.00	531.15	-60.23/270	367.5	372.1	4.67	2.56
CMRC1618D	516283.00	6708488.00	345.00	531.15	-60.23/270	378	382	4	0.69
CMRC1618D	516283.00	6708488.00	345.00	531.15	-60.23/270	390	393	3	0.67
CMRC1618D	516283.00	6708488.00	345.00	531.15	-60.23/270	399	412.6	13.6	1.58
CMRC1618D	516283.00	6708488.00	345.00	531.15	-60.23/270	442	445	3	1.37
CMRC1618D	516283.00	6708488.00	345.00	531.15	-60.23/270	452	455	3	4.22
CMRC1618D	516283.00	6708488.00	345.00	531.15	-60.23/270	476	485	9	2.3
CMRC1618D	516283.00	6708488.00	345.00	531.15	-60.23/270	489	490	1	0.93

CMRC1618D	516283.00	6708488.00	345.00	531.15	-60.23/270	502	507	5	0.77
CMRC1619D	516249.00	6708552.00	346.02	503.95	-63.94/275.9	231	232	1	1.74
CMRC1619D	516249.00	6708552.00	346.02	503.95	-63.94/275.9	244	245	1	0.78
CMRC1619D	516249.00	6708552.00	346.02	503.95	-63.94/275.9	265.4	270	4.65	1.01
CMRC1619D	516249.00	6708552.00	346.02	503.95	-63.94/275.9	314	315	1	0.54
CMRC1619D	516249.00	6708552.00	346.02	503.95	-63.94/275.9	326	345	19	3.14
CMRC1619D	516249.00	6708552.00	346.02	503.95	-63.94/275.9	358	359	1	0.5
CMRC1619D	516249.00	6708552.00	346.02	503.95	-63.94/275.9	364	380	16	0.97
CMRC1619D	516249.00	6708552.00	346.02	503.95	-63.94/275.9	388	389	1	0.78
CMRC1619D	516249.00	6708552.00	346.02	503.95	-63.94/275.9	397	401	4	0.94
CMRC1619D	516249.00	6708552.00	346.02	503.95	-63.94/275.9	405.4	415	9.64	1.49
CMRC1619D	516249.00	6708552.00	346.02	503.95	-63.94/275.9	422	424	2	2.07
CMRC1619D	516249.00	6708552.00	346.02	503.95	-63.94/275.9	431	433	2	0.66
CMRC1619D	516249.00	6708552.00	346.02	503.95	-63.94/275.9	441	443	2	1.98
CMRC1619D	516249.00	6708552.00	346.02	503.95	-63.94/275.9	449	451.4	2.4	1.41
CMRC1620	516341.82	6707655.52	355.10	174	-48/270	75	77	2	3.56
CMRC1620	516341.82	6707655.52	355.10	174	-48/270	82	89	7	0.63
CMRC1620	516341.82	6707655.52	355.10	174	-48/270	99	111	12	0.56
CMRC1621	516363.02	6705196.32	341.70	192	-59/270	16	17	1	2.31
CMRC1621	516363.02	6705196.32	341.70	192	-59/270	21	22	1	0.51
CMRC1621	516363.02	6705196.32	341.70	192	-59/270	45	50	5	2.57
CMRC1622D	516313.49	6708621.04	345.25	534	-62.83/276.46	28	35	7	0.35
CMRC1622D	516313.49	6708621.04	345.25	534	-62.83/276.46	49	50	1	0.96
CMRC1622D	516313.49	6708621.04	345.25	534	-62.83/276.46	54	58	4	1.03
CMRC1622D	516313.49	6708621.04	345.25	534	-62.83/276.46	68	71	3	0.48
CMRC1622D	516313.49	6708621.04	345.25	534	-62.83/276.46	94	96	2	0.66
CMRC1622D	516313.49	6708621.04	345.25	534	-62.83/276.46	106	107	1	0.66
CMRC1622D	516313.49	6708621.04	345.25	534	-62.83/276.46	142	144	2	1.08
CMRC1622D	516313.49	6708621.04	345.25	534	-62.83/276.46	152	154	2	0.83
CMRC1622D	516313.49	6708621.04	345.25	534	-62.83/276.46	166	167	1	0.93
CMRC1622D	516313.49	6708621.04	345.25	534	-62.83/276.46	190	199	9	0.73
CMRC1622D	516313.49	6708621.04	345.25	534	-62.83/276.46	203	204	1	0.56
CMRC1622D	516313.49	6708621.04	345.25	534	-62.83/276.46	230	231	1	0.56
CMRC1622D	516313.49	6708621.04	345.25	534	-62.83/276.46	328.1	331.3	3.29	0.95
CMRC1622D	516313.49	6708621.04	345.25	534	-62.83/276.46	377	380	3	3.87
CMRC1622D	516313.49	6708621.04	345.25	534	-62.83/276.46	392	399	7	0.36
CMRC1622D	516313.49	6708621.04	345.25	534	-62.83/276.46	410	429.5	19.5	1.57
CMRC1622D	516313.49	6708621.04	345.25	534	-62.83/276.46	434	441	7	1.55
CMRC1622D	516313.49	6708621.04	345.25	534	-62.83/276.46	445	446	1	2.13
CMRC1622D	516313.49	6708621.04	345.25	534	-62.83/276.46	459	460	1	0.54
CMRC1622D	516313.49	6708621.04	345.25	534	-62.83/276.46	467	473	6	15.2

CMRC1622D	516313.49	6708621.04	345.25	534	-62.83/276.46	478	480	2	8.6
CMRC1622D	516313.49	6708621.04	345.25	534	-62.83/276.46	486	487.2	1.15	0.72
CMRC1622D	516313.49	6708621.04	345.25	534	-62.83/276.46	512.8	520.5	7.74	2.94
CMRC1623D	516266.23	6708788.61	338.30	462	-60.36/277.43	2	3	1	0.53
CMRC1623D	516266.23	6708788.61	338.30	462	-60.36/277.43	29	33	4	0.67
CMRC1623D	516266.23	6708788.61	338.30	462	-60.36/277.43	39	40	1	0.68
CMRC1623D	516266.23	6708788.61	338.30	462	-60.36/277.43	51	54	3	0.85
CMRC1623D	516266.23	6708788.61	338.30	462	-60.36/277.43	58	61	3	1.07
CMRC1623D	516266.23	6708788.61	338.30	462	-60.36/277.43	65	72	7	1.42
CMRC1623D	516266.23	6708788.61	338.30	462	-60.36/277.43	87	88	1	0.73
CMRC1623D	516266.23	6708788.61	338.30	462	-60.36/277.43	112	122	10	0.32
CMRC1623D	516266.23	6708788.61	338.30	462	-60.36/277.43	137	142	5	0.61
CMRC1623D	516266.23	6708788.61	338.30	462	-60.36/277.43	177	178	1	1.05
CMRC1623D	516266.23	6708788.61	338.30	462	-60.36/277.43	182	190	8	0.45
CMRC1623D	516266.23	6708788.61	338.30	462	-60.36/277.43	235	239	4	0.74
CMRC1623D	516266.23	6708788.61	338.30	462	-60.36/277.43	247	248	1	4.23
CMRC1623D	516266.23	6708788.61	338.30	462	-60.36/277.43	251.5	253	1.5	0.92
CMRC1623D	516266.23	6708788.61	338.30	462	-60.36/277.43	284.1	286.4	2.33	4.71
CMRC1623D	516266.23	6708788.61	338.30	462	-60.36/277.43	299	304	5	2.2
CMRC1623D	516266.23	6708788.61	338.30	462	-60.36/277.43	312.2	316	3.85	0.65
CMRC1623D	516266.23	6708788.61	338.30	462	-60.36/277.43	321	323	2	0.77
CMRC1623D	516266.23	6708788.61	338.30	462	-60.36/277.43	326.7	332	5.3	2.52
CMRC1623D	516266.23	6708788.61	338.30	462	-60.36/277.43	342	345	3	0.53
CMRC1623D	516266.23	6708788.61	338.30	462	-60.36/277.43	352	355	3	1.08
CMRC1623D	516266.23	6708788.61	338.30	462	-60.36/277.43	362	367.2	5.22	1.28
CMRC1623D	516266.23	6708788.61	338.30	462	-60.36/277.43	378	379	1	0.55
CMRC1623D	516266.23	6708788.61	338.30	462	-60.36/277.43	390	392	2	0.69
CMRC1623D	516266.23	6708788.61	338.30	462	-60.36/277.43	408	409	1	0.76
CMRC1623D	516266.23	6708788.61	338.30	462	-60.36/277.43	423	439	16	3.1
CMRC1624D	516348.64	6709185.49	339.24	414.9	-62.43/265.9	22	23	1	0.54
CMRC1624D	516348.64	6709185.49	339.24	414.9	-62.43/265.9	29	30	1	1.74
CMRC1624D	516348.64	6709185.49	339.24	414.9	-62.43/265.9	47	56	9	0.88
CMRC1624D	516348.64	6709185.49	339.24	414.9	-62.43/265.9	110	117	7	0.71
CMRC1624D	516348.64	6709185.49	339.24	414.9	-62.43/265.9	122	123	1	0.71
CMRC1624D	516348.64	6709185.49	339.24	414.9	-62.43/265.9	135	137	2	1.89
CMRC1624D	516348.64	6709185.49	339.24	414.9	-62.43/265.9	142	143	1	0.61
CMRC1624D	516348.64	6709185.49	339.24	414.9	-62.43/265.9	150	151	1	0.68
CMRC1624D	516348.64	6709185.49	339.24	414.9	-62.43/265.9	180	181	1	2.39
CMRC1624D	516348.64	6709185.49	339.24	414.9	-62.43/265.9	185	186	1	0.52

CMRC1624D	516348.64	6709185.49	339.24	414.9	-62.43/265.9	203	208	5	0.8
CMRC1624D	516348.64	6709185.49	339.24	414.9	-62.43/265.9	224	226	2	1.1
CMRC1624D	516348.64	6709185.49	339.24	414.9	-62.43/265.9	258	259	1	0.53
CMRC1624D	516348.64	6709185.49	339.24	414.9	-62.43/265.9	301	302	1	1.84
CMRC1624D	516348.64	6709185.49	339.24	414.9	-62.43/265.9	307	308	1	0.71
CMRC1624D	516348.64	6709185.49	339.24	414.9	-62.43/265.9	335	350	15	1.41
CMRC1624D	516348.64	6709185.49	339.24	414.9	-62.43/265.9	355	358	3	0.46
CMRC1624D	516348.64	6709185.49	339.24	414.9	-62.43/265.9	362	395	33	2.52
CMRC1625D	516368.12	6709269.49	338.74	192	-63.9/266	19	31	12	0.69
CMRC1625D	516368.12	6709269.49	338.74	192	-63.9/266	39	40	1	7.04
CMRC1625D	516368.12	6709269.49	338.74	192	-63.9/266	50	59	9	1.2
CMRC1625D	516368.12	6709269.49	338.74	192	-63.9/266	74	75	1	1.29
CMRC1625D	516368.12	6709269.49	338.74	192	-63.9/266	84	85	1	2.41
CMRC1625D	516368.12	6709269.49	338.74	192	-63.9/266	92	93	1	0.61
CMRC1625D	516368.12	6709269.49	338.74	192	-63.9/266	111	113	2	1.11
CMRC1625D	516368.12	6709269.49	338.74	192	-63.9/266	117	120	3	1.86
CMRC1625D	516368.12	6709269.49	338.74	192	-63.9/266	142	143	1	2.27
CMRC1625D	516368.12	6709269.49	338.74	192	-63.9/266	152	155	3	0.8
CMRC1625D	516368.12	6709269.49	338.74	192	-63.9/266	182	186	4	0.64
CMRC1626D	516486.84	6709289.56	336.42	630.1	-62.13/270	53	54	1	0.73
CMRC1626D	516486.84	6709289.56	336.42	630.1	-62.13/270	100	102	2	1.45
CMRC1626D	516486.84	6709289.56	336.42	630.1	-62.13/270	109	114	5	1.24
CMRC1626D	516486.84	6709289.56	336.42	630.1	-62.13/270	140	141	1	7.1
CMRC1626D	516486.84	6709289.56	336.42	630.1	-62.13/270	181	182	1	2.39
CMRC1626D	516486.84	6709289.56	336.42	630.1	-62.13/270	208	209	1	1.22
CMRC1626D	516486.84	6709289.56	336.42	630.1	-62.13/270	268	269	1	4.98
CMRC1626D	516486.84	6709289.56	336.42	630.1	-62.13/270	273	275	2	2.2
CMRC1626D	516486.84	6709289.56	336.42	630.1	-62.13/270	286	287.2	1.2	1.42
CMRC1626D	516486.84	6709289.56	336.42	630.1	-62.13/270	335	336	1	1.31
CMRC1626D	516486.84	6709289.56	336.42	630.1	-62.13/270	340	341	1	1.07
CMRC1626D	516486.84	6709289.56	336.42	630.1	-62.13/270	387	388	1	1.19
CMRC1626D	516486.84	6709289.56	336.42	630.1	-62.13/270	400	401	1	1.31
CMRC1626D	516486.84	6709289.56	336.42	630.1	-62.13/270	469	475.5	6.5	4.5
CMRC1626D	516486.84	6709289.56	336.42	630.1	-62.13/270	488	491.8	3.77	1.93
CMRC1626D	516486.84	6709289.56	336.42	630.1	-62.13/270	500	523	23	1.19
CMRC1626D	516486.84	6709289.56	336.42	630.1	-62.13/270	528	530	2	0.6
CMRC1626D	516486.84	6709289.56	336.42	630.1	-62.13/270	538	539	1	0.72
CMRC1627D	516325.40	6708719.00	343.68	534.2	-60.74/279.12	35	39	4	1.43
CMRC1627D	516325.40	6708719.00	343.68	534.2	-60.74/279.12	49	50	1	0.59
CMRC1627D	516325.40	6708719.00	343.68	534.2	-60.74/279.12	61	64	3	1.21
CMRC1627D	516325.40	6708719.00	343.68	534.2	-60.74/279.12	122	123	1	0.59
CMRC1627D	516325.40	6708719.00	343.68	534.2	-60.74/279.12	128	142	14	0.88
CMRC1627D	516325.40	6708719.00	343.68	534.2	-60.74/279.12	182	184	2	0.92
CMRC1627D	516325.40	6708719.00	343.68	534.2	-60.74/279.12	194	198	4	0.51

CMRC1627D	516325.40	6708719.00	343.68	534.2	-60.74/279.12	211	212	1	0.98
CMRC1627D	516325.40	6708719.00	343.68	534.2	-60.74/279.12	228	229	1	0.79
CMRC1627D	516325.40	6708719.00	343.68	534.2	-60.74/279.12	302	305	3	0.54
CMRC1627D	516325.40	6708719.00	343.68	534.2	-60.74/279.12	313	316	3	0.56
CMRC1627D	516325.40	6708719.00	343.68	534.2	-60.74/279.12	343	344	1	3.36
CMRC1627D	516325.40	6708719.00	343.68	534.2	-60.74/279.12	376	377	1	1.38
CMRC1627D	516325.40	6708719.00	343.68	534.2	-60.74/279.12	383	384	1	1.09
CMRC1627D	516325.40	6708719.00	343.68	534.2	-60.74/279.12	389	400	11.04	2.07
CMRC1627D	516325.40	6708719.00	343.68	534.2	-60.74/279.12	409	410	1	6.83
CMRC1627D	516325.40	6708719.00	343.68	534.2	-60.74/279.12	414	421	7	3.04
CMRC1627D	516325.40	6708719.00	343.68	534.2	-60.74/279.12	426.7	430.4	3.64	2.14
CMRC1627D	516325.40	6708719.00	343.68	534.2	-60.74/279.12	436.8	439.5	2.72	1.62
CMRC1628D	516476.59	6709464.75	350.77	535	-62.73/275.14	60	61	1	1.05
CMRC1628D	516476.59	6709464.75	350.77	535	-62.73/275.14	65	66	1	0.8
CMRC1628D	516476.59	6709464.75	350.77	535	-62.73/275.14	89	97	8	0.36
CMRC1628D	516476.59	6709464.75	350.77	535	-62.73/275.14	111	117	6	2.35
CMRC1628D	516476.59	6709464.75	350.77	535	-62.73/275.14	164	165	1	0.91
CMRC1628D	516476.59	6709464.75	350.77	535	-62.73/275.14	214	215	1	3.19
CMRC1628D	516476.59	6709464.75	350.77	535	-62.73/275.14	219	220	1	1.26
CMRC1628D	516476.59	6709464.75	350.77	535	-62.73/275.14	224	233	9	3.05
CMRC1628D	516476.59	6709464.75	350.77	535	-62.73/275.14	238	239	1	0.81
CMRC1628D	516476.59	6709464.75	350.77	535	-62.73/275.14	258	259	1	0.93
CMRC1628D	516476.59	6709464.75	350.77	535	-62.73/275.14	281	282	1	1.19
CMRC1628D	516476.59	6709464.75	350.77	535	-62.73/275.14	292	293	1	0.58
CMRC1629D	516327.35	6709149.09	340.00	449.6	-60.69/275.1	1	2	1	0.53
CMRC1629D	516327.35	6709149.09	340.00	449.6	-60.69/275.1	23	32	9	1.95
CMRC1629D	516327.35	6709149.09	340.00	449.6	-60.69/275.1	37	39	2	0.56
CMRC1629D	516327.35	6709149.09	340.00	449.6	-60.69/275.1	75	76	1	0.99
CMRC1629D	516327.35	6709149.09	340.00	449.6	-60.69/275.1	99	102	3	0.39
CMRC1629D	516327.35	6709149.09	340.00	449.6	-60.69/275.1	117	118	1	0.55
CMRC1629D	516327.35	6709149.09	340.00	449.6	-60.69/275.1	122	124	2	0.86
CMRC1629D	516327.35	6709149.09	340.00	449.6	-60.69/275.1	130	131	1	0.53
CMRC1629D	516327.35	6709149.09	340.00	449.6	-60.69/275.1	175	176	1	0.75
CMRC1629D	516327.35	6709149.09	340.00	449.6	-60.69/275.1	182	195	13	0.98
CMRC1629D	516327.35	6709149.09	340.00	449.6	-60.69/275.1	226	227	1	2.86
CMRC1629D	516327.35	6709149.09	340.00	449.6	-60.69/275.1	243	244	1	0.7
CMRC1629D	516327.35	6709149.09	340.00	449.6	-60.69/275.1	248	256	8	0.92
CMRC1629D	516327.35	6709149.09	340.00	449.6	-60.69/275.1	266	267	1	1.43
CMRC1629D	516327.35	6709149.09	340.00	449.6	-60.69/275.1	305	306	1	4.42
CMRC1629D	516327.35	6709149.09	340.00	449.6	-60.69/275.1	336.1	349	12.86	4.86

CMRC1629D	516327.35	6709149.09	340.00	449.6	-60.69/275.1	355	357	2	1.19
CMRC1629D	516327.35	6709149.09	340.00	449.6	-60.69/275.1	364	388.1	24.06	2.71
CMRC1629D	516327.35	6709149.09	340.00	449.6	-60.69/275.1	442	443	1	0.59
CMRC1630D	516400.68	6709121.51	337.89	543.1	-64.68/265	30	38	8	1.34
CMRC1630D	516400.68	6709121.51	337.89	543.1	-64.68/265	45	48	3	0.4
CMRC1630D	516400.68	6709121.51	337.89	543.1	-64.68/265	102	105	3	1.11
CMRC1630D	516400.68	6709121.51	337.89	543.1	-64.68/265	109	111	2	0.64
CMRC1630D	516400.68	6709121.51	337.89	543.1	-64.68/265	116	123	7	0.57
CMRC1630D	516400.68	6709121.51	337.89	543.1	-64.68/265	187	193	6	1.17
CMRC1630D	516400.68	6709121.51	337.89	543.1	-64.68/265	222	223	1	0.73
CMRC1630D	516400.68	6709121.51	337.89	543.1	-64.68/265	233	235	2	1.41
CMRC1630D	516400.68	6709121.51	337.89	543.1	-64.68/265	239	243	4	0.83
CMRC1630D	516400.68	6709121.51	337.89	543.1	-64.68/265	254.7	255.8	1.1	3.77
CMRC1630D	516400.68	6709121.51	337.89	543.1	-64.68/265	259.6	261.6	2.04	3.61
CMRC1630D	516400.68	6709121.51	337.89	543.1	-64.68/265	308	315	7	0.8
CMRC1630D	516400.68	6709121.51	337.89	543.1	-64.68/265	323	324	1	0.71
CMRC1630D	516400.68	6709121.51	337.89	543.1	-64.68/265	334	335	1	0.81
CMRC1630D	516400.68	6709121.51	337.89	543.1	-64.68/265	364	370	6	1.28
CMRC1630D	516400.68	6709121.51	337.89	543.1	-64.68/265	375	376	1	0.73
CMRC1630D	516400.68	6709121.51	337.89	543.1	-64.68/265	409	445	36	1.38
CMRC1630D	516400.68	6709121.51	337.89	543.1	-64.68/265	504	505	1	0.72
CMRC1631D	516315.48	6709109.25	339.81	396.14	-65.15/272.69	87	88	1	1
CMRC1631D	516315.48	6709109.25	339.81	396.14	-65.15/272.69	99	102	3	0.98
CMRC1631D	516315.48	6709109.25	339.81	396.14	-65.15/272.69	124	125	1	0.87
CMRC1631D	516315.48	6709109.25	339.81	396.14	-65.15/272.69	176	178	2	0.68
CMRC1631D	516315.48	6709109.25	339.81	396.14	-65.15/272.69	183	189	6	1.05
CMRC1631D	516315.48	6709109.25	339.81	396.14	-65.15/272.69	211	212	1	0.71
CMRC1631D	516315.48	6709109.25	339.81	396.14	-65.15/272.69	246.6	250	3.43	3.63
CMRC1631D	516315.48	6709109.25	339.81	396.14	-65.15/272.69	258.7	267	8.27	0.37
CMRC1631D	516315.48	6709109.25	339.81	396.14	-65.15/272.69	296	297	1	0.83
CMRC1631D	516315.48	6709109.25	339.81	396.14	-65.15/272.69	305	310	5	9.33
CMRC1631D	516315.48	6709109.25	339.81	396.14	-65.15/272.69	320	325	5	0.48
CMRC1631D	516315.48	6709109.25	339.81	396.14	-65.15/272.69	328	347	18.96	2.17
CMRC1631D	516315.48	6709109.25	339.81	396.14	-65.15/272.69	350.7	362	11.26	2.53
CMRC1632D	516329.00	6709028.00	339.66	300	60/267	46	47	1	1.19
CMRC1632D	516329.00	6709028.00	339.66	300	60/267	51	57	6	5.07
CMRC1632D	516329.00	6709028.00	339.66	300	60/267	63	66	3	0.8
CMRC1632D	516329.00	6709028.00	339.66	300	60/267	79	86	7	0.59
CMRC1632D	516329.00	6709028.00	339.66	300	60/267	91	104	13	0.69
CMRC1632D	516329.00	6709028.00	339.66	300	60/267	138	139	1	0.61
CMRC1632D	516329.00	6709028.00	339.66	300	60/267	200	201	1	5.36
CMRC1632D	516329.00	6709028.00	339.66	300	60/267	252	253	1	0.76
CMRC1632D	516329.00	6709028.00	339.66	300	60/267	264	268	4	1.17

CMRC1632D	516329.00	6709028.00	339.66	300	60/267	281	282	1	0.5
CMRC1637D	516246.20	6708355.70	348.72	498.1	-64.92/265	6	9	3	1.4
CMRC1637D	516246.20	6708355.70	348.72	498.1	-64.92/265	78	79	1	0.54
CMRC1637D	516246.20	6708355.70	348.72	498.1	-64.92/265	141	142	1	1.29
CMRC1637D	516246.20	6708355.70	348.72	498.1	-64.92/265	155	156	1	1.3
CMRC1637D	516246.20	6708355.70	348.72	498.1	-64.92/265	161	163	2	1.48
CMRC1637D	516246.20	6708355.70	348.72	498.1	-64.92/265	172	175	3	0.77
CMRC1637D	516246.20	6708355.70	348.72	498.1	-64.92/265	195	199	4	0.94
CMRC1637D	516246.20	6708355.70	348.72	498.1	-64.92/265	235	236	1	0.59
CMRC1637D	516246.20	6708355.70	348.72	498.1	-64.92/265	256	258.9	2.93	0.64
CMRC1637D	516246.20	6708355.70	348.72	498.1	-64.92/265	291	292	1	1.46
CMRC1637D	516246.20	6708355.70	348.72	498.1	-64.92/265	299	302	3	0.86
CMRC1637D	516246.20	6708355.70	348.72	498.1	-64.92/265	317	331	14	1.35
CMRC1637D	516246.20	6708355.70	348.72	498.1	-64.92/265	345	346	1	0.51
CMRC1637D	516246.20	6708355.70	348.72	498.1	-64.92/265	352	353	1	0.53
CMRC1637D	516246.20	6708355.70	348.72	498.1	-64.92/265	360	366	6	2.49
CMRC1637D	516246.20	6708355.70	348.72	498.1	-64.92/265	385	388	3	2.08
CMRC1637D	516246.20	6708355.70	348.72	498.1	-64.92/265	393	396	3	0.59
CMRC1637D	516246.20	6708355.70	348.72	498.1	-64.92/265	409	411	2	0.87
CMRC1637D	516246.20	6708355.70	348.72	498.1	-64.92/265	419.7	427	7.31	1.01
CMRC1637D	516246.20	6708355.70	348.72	498.1	-64.92/265	450.2	456.4	6.17	1.5
CMRC1637D	516246.20	6708355.70	348.72	498.1	-64.92/265	476	477	1	0.5
CMRC1637D	516246.20	6708355.70	348.72	498.1	-64.92/265	490	492.2	2.15	0.98
CMRC1637D	516246.20	6708355.70	348.72	498.1	-64.92/265	496	497	1	0.55
CMRC1638	515555.39	6709661.85	345.35	300	-60.6/318	88	89	1	0.51
CMRC1638	515555.39	6709661.85	345.35	300	-60.6/318	107	108	1	0.82
CMRC1638	515555.39	6709661.85	345.35	300	-60.6/318	116	121	5	6.52
CMRC1638	515555.39	6709661.85	345.35	300	-60.6/318	151	152	1	0.63
CMRC1638	515555.39	6709661.85	345.35	300	-60.6/318	159	173	14	1.61
CMRC1638	515555.39	6709661.85	345.35	300	-60.6/318	191	195	4	0.54
CMRC1638	515555.39	6709661.85	345.35	300	-60.6/318	202	203	1	0.66
CMRC1638	515555.39	6709661.85	345.35	300	-60.6/318	208	213	5	1.97
CMRC1638	515555.39	6709661.85	345.35	300	-60.6/318	218	220	2	1.79
CMRC1638	515555.39	6709661.85	345.35	300	-60.6/318	231	232	1	2.53
CMRC1638	515555.39	6709661.85	345.35	300	-60.6/318	258	260	2	0.84
CMRC1638	515555.39	6709661.85	345.35	300	-60.6/318	265	267	2	0.53
CMRC1638	515555.39	6709661.85	345.35	300	-60.6/318	271	272	1	1.99
CMRC1638	515555.39	6709661.85	345.35	300	-60.6/318	299	300	1	1.06
CMRC1639	515603.38	6709644.19	346.66	306	-61.07/318	111	112	1	0.63
CMRC1639	515603.38	6709644.19	346.66	306	-61.07/318	148	149	1	2.12
CMRC1639	515603.38	6709644.19	346.66	306	-61.07/318	190	191	1	2.42
CMRC1639	515603.38	6709644.19	346.66	306	-61.07/318	216	217	1	1.01
CMRC1639	515603.38	6709644.19	346.66	306	-61.07/318	222	225	3	0.83
CMRC1639	515603.38	6709644.19	346.66	306	-61.07/318	232	250	18	2.36
CMRC1639	515603.38	6709644.19	346.66	306	-61.07/318	276	277	1	1.09

CMRC1639	515603.38	6709644.19	346.66	306	-61.07/318	281	284	3	0.54
CMRC1639	515603.38	6709644.19	346.66	306	-61.07/318	293	294	1	3.3
CMRC1639	515603.38	6709644.19	346.66	306	-61.07/318	298	300	2	1.48
CMRC1640	516575.03	6709589.25	350.53	312	-59.95/300	41	42	1	2.88
CMRC1640	516575.03	6709589.25	350.53	312	-59.95/300	47	52	5	0.6
CMRC1640	516575.03	6709589.25	350.53	312	-59.95/300	65	68	3	0.66
CMRC1640	516575.03	6709589.25	350.53	312	-59.95/300	75	77	2	1.13
CMRC1640	516575.03	6709589.25	350.53	312	-59.95/300	85	86	1	1.09
CMRC1640	516575.03	6709589.25	350.53	312	-59.95/300	135	136	1	3.9
CMRC1640	516575.03	6709589.25	350.53	312	-59.95/300	168	169	1	0.74
CMRC1640	516575.03	6709589.25	350.53	312	-59.95/300	180	186	6	3.06
CMRC1640	516575.03	6709589.25	350.53	312	-59.95/300	192	193	1	0.65
CMRC1640	516575.03	6709589.25	350.53	312	-59.95/300	214	217	3	0.8
CMRC1640	516575.03	6709589.25	350.53	312	-59.95/300	237	244	7	1.52
CMRC1640	516575.03	6709589.25	350.53	312	-59.95/300	284	287	3	0.62
CMRC1640	516575.03	6709589.25	350.53	312	-59.95/300	309	312	3	0.75
CMRC1641	516307.18	6708771.63	338.74	150	-60.18/270.92	4	5	1	0.59
CMRC1641	516307.18	6708771.63	338.74	150	-60.18/270.92	24	25	1	0.64
CMRC1641	516307.18	6708771.63	338.74	150	-60.18/270.92	30	35	5	0.51
CMRC1641	516307.18	6708771.63	338.74	150	-60.18/270.92	43	45	2	1.12
CMRC1641	516307.18	6708771.63	338.74	150	-60.18/270.92	65	66	1	2.73
CMRC1641	516307.18	6708771.63	338.74	150	-60.18/270.92	72	77	5	3.39
CMRC1641	516307.18	6708771.63	338.74	150	-60.18/270.92	89	90	1	0.75
CMRC1641	516307.18	6708771.63	338.74	150	-60.18/270.92	97	109	12	1.28
CMRC1641	516307.18	6708771.63	338.74	150	-60.18/270.92	117	123	6	0.49
CMRC1642	516757.94	6710431.18	345.40	294	-60.3/300	23	24	1	0.75
CMRC1642	516757.94	6710431.18	345.40	294	-60.3/300	58	78	20	1.13
CMRC1642	516757.94	6710431.18	345.40	294	-60.3/300	114	115	1	0.54
CMRC1642	516757.94	6710431.18	345.40	294	-60.3/300	119	120	1	2.02
CMRC1642	516757.94	6710431.18	345.40	294	-60.3/300	159	171	12	1.04
CMRC1642	516757.94	6710431.18	345.40	294	-60.3/300	175	184	9	1.02
CMRC1642	516757.94	6710431.18	345.40	294	-60.3/300	190	192	2	1.68
CMRC1642	516757.94	6710431.18	345.40	294	-60.3/300	258	264	6	0.8
CMRC1642	516757.94	6710431.18	345.40	294	-60.3/300	291	292	1	1.32
CMRC1643	515399.87	6709491.04	343.83	252	-56.06/318.31	41	42	1	0.84
CMRC1643	515399.87	6709491.04	343.83	252	-56.06/318.31	89	90	1	0.77
CMRC1643	515399.87	6709491.04	343.83	252	-56.06/318.31	127	128	1	1.75
CMRC1643	515399.87	6709491.04	343.83	252	-56.06/318.31	141	142	1	0.84
CMRC1643	515399.87	6709491.04	343.83	252	-56.06/318.31	155	156	1	0.72
CMRC1644	515480.24	6709788.24	342.03	204	-60.16/320	78	79	1	1.19
CMRC1644	515480.24	6709788.24	342.03	204	-60.16/320	89	96	7	1.48
CMRC1644	515480.24	6709788.24	342.03	204	-60.16/320	118	128	10	1.38

CMRC1644	515480.24	6709788.24	342.03	204	-60.16/320	134	136	2	0.83
CMRC1644	515480.24	6709788.24	342.03	204	-60.16/320	142	143	1	0.79
CMRC1644	515480.24	6709788.24	342.03	204	-60.16/320	150	151	1	1.13
CMRC1644	515480.24	6709788.24	342.03	204	-60.16/320	158	166	8	1.54
CMRC1644	515480.24	6709788.24	342.03	204	-60.16/320	194	198	4	0.7
CMRC1645	515468.03	6709766.32	342.00	180	-55.32/320	23	24	1	0.95
CMRC1645	515468.03	6709766.32	342.00	180	-55.32/320	41	42	1	1.08
CMRC1645	515468.03	6709766.32	342.00	180	-55.32/320	57	70	13	0.95
CMRC1645	515468.03	6709766.32	342.00	180	-55.32/320	85	89	4	0.51
CMRC1645	515468.03	6709766.32	342.00	180	-55.32/320	95	102	7	1.59
CMRC1645	515468.03	6709766.32	342.00	180	-55.32/320	108	110	2	1.87
CMRC1645	515468.03	6709766.32	342.00	180	-55.32/320	115	125	10	3.28
CMRC1645	515468.03	6709766.32	342.00	180	-55.32/320	130	146	16	1.3
CMRC1646	515464.38	6709719.51	342.41	240	-60.19/320	34	44	10	1.24
CMRC1646	515464.38	6709719.51	342.41	240	-60.19/320	61	62	1	0.67
CMRC1646	515464.38	6709719.51	342.41	240	-60.19/320	81	82	1	0.82
CMRC1646	515464.38	6709719.51	342.41	240	-60.19/320	98	99	1	0.61
CMRC1646	515464.38	6709719.51	342.41	240	-60.19/320	159	160	1	0.97
CMRC1646	515464.38	6709719.51	342.41	240	-60.19/320	193	194	1	0.81
CMRC1646	515464.38	6709719.51	342.41	240	-60.19/320	229	238	9	4.74
CMRC1648	515546.95	6709781.52	343.30	240	-60.13/320	84	85	1	0.7
CMRC1648	515546.95	6709781.52	343.30	240	-60.13/320	112	119	7	2.71
CMRC1648	515546.95	6709781.52	343.30	240	-60.13/320	143	144	1	0.75
CMRC1648	515546.95	6709781.52	343.30	240	-60.13/320	148	151	3	0.84
CMRC1648	515546.95	6709781.52	343.30	240	-60.13/320	160	182	22	0.84
CMRC1648	515546.95	6709781.52	343.30	240	-60.13/320	190	196	6	0.55
CMRC1648	515546.95	6709781.52	343.30	240	-60.13/320	205	207	2	1.83
CMRC1648	515546.95	6709781.52	343.30	240	-60.13/320	224	226	2	3.15
CMRC1648	515546.95	6709781.52	343.30	240	-60.13/320	233	239	6	1.12
CMRC1649	515541.21	6709713.44	344.34	330	-59.23/320	48	49	1	0.5
CMRC1649	515541.21	6709713.44	344.34	330	-59.23/320	99	112	13	5.69
CMRC1649	515541.21	6709713.44	344.34	330	-59.23/320	126	127	1	0.88
CMRC1649	515541.21	6709713.44	344.34	330	-59.23/320	175	185	10	1.06
CMRC1649	515541.21	6709713.44	344.34	330	-59.23/320	198	199	1	0.53
CMRC1649	515541.21	6709713.44	344.34	330	-59.23/320	225	232	7	0.58
CMRC1649	515541.21	6709713.44	344.34	330	-59.23/320	285	286	1	0.66
CMRC1649	515541.21	6709713.44	344.34	330	-59.23/320	308	309	1	1.22
CMRC1650	515357.05	6709545.49	343.23	138	-59.11/320	55	60	5	4.82
CMRC1650	515357.05	6709545.49	343.23	138	-59.11/320	67	68	1	0.68
CMRC1650	515357.05	6709545.49	343.23	138	-59.11/320	92	93	1	0.68
CMRC1650	515357.05	6709545.49	343.23	138	-59.11/320	121	122	1	1.23
CMRC1650	515357.05	6709545.49	343.23	138	-59.11/320	129	134	5	0.94
CMRC1651	515564.59	6709595.24	346.43	294	-54.42/320	80	84	4	0.49
CMRC1651	515564.59	6709595.24	346.43	294	-54.42/320	94	96	2	3.4
CMRC1651	515564.59	6709595.24	346.43	294	-54.42/320	105	106	1	3.62

CMRC1651	515564.59	6709595.24	346.43	294	-54.42/320	124	125	1	0.9
CMRC1651	515564.59	6709595.24	346.43	294	-54.42/320	134	143	9	0.98
CMRC1651	515564.59	6709595.24	346.43	294	-54.42/320	153	161	8	4.72
CMRC1651	515564.59	6709595.24	346.43	294	-54.42/320	165	166	1	6.64
CMRC1651	515564.59	6709595.24	346.43	294	-54.42/320	192	196	4	0.44
CMRC1651	515564.59	6709595.24	346.43	294	-54.42/320	205	206	1	1.47
CMRC1651	515564.59	6709595.24	346.43	294	-54.42/320	212	213	1	0.54
CMRC1651	515564.59	6709595.24	346.43	294	-54.42/320	220	222	2	1.19
CMRC1651	515564.59	6709595.24	346.43	294	-54.42/320	246	252	6	0.61
CMRC1651	515564.59	6709595.24	346.43	294	-54.42/320	278	285	7	0.61
CMRC1653	515500.04	6708984.42	352.65	132	-60.3/320	24	25	1	2.3
CMRC1653	515500.04	6708984.42	352.65	132	-60.3/320	46	50	4	1.14
CMRC1653	515500.04	6708984.42	352.65	132	-60.3/320	80	83	3	0.89
CMRC1653	515500.04	6708984.42	352.65	132	-60.3/320	103	104	1	0.92
CMRC1654	515502.15	6709022.36	352.05	96	-60/	34	36	2	6.47
CMRC1654	515502.15	6709022.36	352.05	96	-60/	54	59	5	1.42
CMRC1654	515502.15	6709022.36	352.05	96	-60/	71	72	1	2.44
CMRC1658	517079.84	6711176.46	323.07	204	-60/0	2	3	1	0.53
CMRC1658	517079.84	6711176.46	323.07	204	-60/0	45	46	1	0.69
CMRC1658	517079.84	6711176.46	323.07	204	-60/0	53	57	4	1.57
CMRC1658	517079.84	6711176.46	323.07	204	-60/0	140	141	1	0.56
CMRC1658	517079.84	6711176.46	323.07	204	-60/0	150	151	1	1.47
CMRC1658	517079.84	6711176.46	323.07	204	-60/0	193	198	5	3.52
CMRC1659	517102.63	6711163.56	322.86	204	-60/0	42	43	1	0.79
CMRC1659	517102.63	6711163.56	322.86	204	-60/0	156	158	2	2.97
CMRC1660	517103.41	6711205.89	322.82	216	-60/0	71	72	1	1.56
CMRC1660	517103.41	6711205.89	322.82	216	-60/0	145	149	4	2.14
CMRC1660	517103.41	6711205.89	322.82	216	-60/0	160	161	1	0.95
CMRC1660	517103.41	6711205.89	322.82	216	-60/0	211	216	5	2.73
CMRC1661	517122.39	6711195.15	322.56	198	-60/0	61	62	1	1.61
CMRC1661	517122.39	6711195.15	322.56	198	-60/0	81	83	2	1.49
CMRC1661	517122.39	6711195.15	322.56	198	-60/0	110	113	3	2.14
CMRC1662	517130.77	6711236.31	322.45	186	-60/0	2	6	4	0.85
CMRC1664	517157.49	6711267.99	322.34	204	-60/0	3	7	4	0.4
CMRC1665	517180.91	6711255.84	321.78	222	-60/0	214	215	1	0.65
CMRC1666	517184.74	6711287.16	321.88	222	-60/0	136	137	1	0.7
CMRC1666	517184.74	6711287.16	321.88	222	-60/0	196	197	1	0.8
CMRC1667	516407.41	6705090.41	341.23	150	-60/0	29	30	1	0.63
CMRC1667	516407.41	6705090.41	341.23	150	-60/0	46	48	2	1.91
CMRC1667	516407.41	6705090.41	341.23	150	-60/0	73	77	4	1.03
CMRC1668	516406.43	6705169.50	340.87	150	-60/0	14	18	4	0.72
CMRC1668	516406.43	6705169.50	340.87	150	-60/0	44	45	1	0.6
CMRC1669	516330.73	6705431.81	342.01	270	-60.32/270	137	141	4	0.4
CMRC1669	516330.73	6705431.81	342.01	270	-60.32/270	184	193	9	3.21
CMRC1676	516622.74	6705121.51	351.51	120	-60.65/270	108	112	4	1

CMRC1680	516414.00	6705225.00	343.30	240	-60/270	51	61	10	0.91
CMRC1683D	517478.00	6712288.00	318.81	270	-60/118	17	22	5	0.53
CMRC1683D	517478.00	6712288.00	318.81	270	-60/118	60	61	1	0.5
CMRC1683D	517478.00	6712288.00	318.81	270	-60/118	184	185	1	0.57
CMRC1683D	517478.00	6712288.00	318.81	270	-60/118	266	270	4	1.21
CMRC2042D	516276.23	6708439.60	345.94	498.14	-60/266	285	286	1	0.57
CMRC2042D	516276.23	6708439.60	345.94	498.14	-60/266	305	306	1	2.07
CMRC2042D	516276.23	6708439.60	345.94	498.14	-60/266	323	324	1	1.38
CMRC2042D	516276.23	6708439.60	345.94	498.14	-60/266	341	343	2	1.86
CMRC2042D	516276.23	6708439.60	345.94	498.14	-60/266	349	350	1	0.79
CMRC2042D	516276.23	6708439.60	345.94	498.14	-60/266	354	355	1	0.72
CMRC2042D	516276.23	6708439.60	345.94	498.14	-60/266	360	379	19	2.1
CMRC2042D	516276.23	6708439.60	345.94	498.14	-60/266	384	401	17	0.84
CMRC2042D	516276.23	6708439.60	345.94	498.14	-60/266	406	411	5	0.63
CMRC2042D	516276.23	6708439.60	345.94	498.14	-60/266	427	428	1	0.72
CMRC2042D	516276.23	6708439.60	345.94	498.14	-60/266	449	457.2	8.23	1.44
CMRC2042D	516276.23	6708439.60	345.94	498.14	-60/266	466	467	1	1.14
CMRC2042D	516276.23	6708439.60	345.94	498.14	-60/266	473	477	4	0.67
CMRC2043D	516258.88	6708871.43	338.85	449.8	-63.41/270	85	86	1	4.13
CMRC2043D	516258.88	6708871.43	338.85	449.8	-63.41/270	94	95	1	0.82
CMRC2043D	516258.88	6708871.43	338.85	449.8	-63.41/270	107	108	1	1.42
CMRC2043D	516258.88	6708871.43	338.85	449.8	-63.41/270	113	114	1	0.63
CMRC2043D	516258.88	6708871.43	338.85	449.8	-63.41/270	131	132	1	3.54
CMRC2043D	516258.88	6708871.43	338.85	449.8	-63.41/270	146	147	1	0.55
CMRC2043D	516258.88	6708871.43	338.85	449.8	-63.41/270	154	155	1	3.45
CMRC2043D	516258.88	6708871.43	338.85	449.8	-63.41/270	185	186	1	4.57
CMRC2043D	516258.88	6708871.43	338.85	449.8	-63.41/270	215.3	224	8.72	1.19
CMRC2043D	516258.88	6708871.43	338.85	449.8	-63.41/270	246.8	248.4	1.53	1.41
CMRC2043D	516258.88	6708871.43	338.85	449.8	-63.41/270	257	259	2	9.75
CMRC2043D	516258.88	6708871.43	338.85	449.8	-63.41/270	263	266	3	0.77
CMRC2043D	516258.88	6708871.43	338.85	449.8	-63.41/270	271	272	1	0.53
CMRC2043D	516258.88	6708871.43	338.85	449.8	-63.41/270	293.6	300.2	6.57	3.34
CMRC2043D	516258.88	6708871.43	338.85	449.8	-63.41/270	304	305	1	2.94
CMRC2043D	516258.88	6708871.43	338.85	449.8	-63.41/270	316	317	1	1.94
CMRC2043D	516258.88	6708871.43	338.85	449.8	-63.41/270	324	329	5	1.35
CMRC2043D	516258.88	6708871.43	338.85	449.8	-63.41/270	336	337	1	0.71
CMRC2043D	516258.88	6708871.43	338.85	449.8	-63.41/270	341	344	3	0.34
CMRC2044D	516250.65	6708833.72	338.70	420.04	-60.01/266	16	17	1	1.61
CMRC2044D	516250.65	6708833.72	338.70	420.04	-60.01/266	24	26	2	1.29
CMRC2044D	516250.65	6708833.72	338.70	420.04	-60.01/266	35	36	1	0.78
CMRC2044D	516250.65	6708833.72	338.70	420.04	-60.01/266	43	44	1	2.46
CMRC2044D	516250.65	6708833.72	338.70	420.04	-60.01/266	74	83	9	1.06
CMRC2044D	516250.65	6708833.72	338.70	420.04	-60.01/266	88	89	1	0.5
CMRC2044D	516250.65	6708833.72	338.70	420.04	-60.01/266	104	105	1	1.16
CMRC2044D	516250.65	6708833.72	338.70	420.04	-60.01/266	116	117	1	0.6

CMRC2044D	516250.65	6708833.72	338.70	420.04	-60.01/266	165	166	1	0.52
CMRC2044D	516250.65	6708833.72	338.70	420.04	-60.01/266	187	190	3	1.66
CMRC2044D	516250.65	6708833.72	338.70	420.04	-60.01/266	204	205	1	1.52
CMRC2044D	516250.65	6708833.72	338.70	420.04	-60.01/266	212	220	8	1.46
CMRC2044D	516250.65	6708833.72	338.70	420.04	-60.01/266	229	233	4	0.65
CMRC2044D	516250.65	6708833.72	338.70	420.04	-60.01/266	247	248	1	1.52
CMRC2044D	516250.65	6708833.72	338.70	420.04	-60.01/266	257	266	9	0.93
CMRC2044D	516250.65	6708833.72	338.70	420.04	-60.01/266	278	283	5	0.57
CMRC2044D	516250.65	6708833.72	338.70	420.04	-60.01/266	290	293	3	41.49
CMRC2044D	516250.65	6708833.72	338.70	420.04	-60.01/266	300	315	15	2.68
CMRC2044D	516250.65	6708833.72	338.70	420.04	-60.01/266	339	342	3	0.85
CMRC2044D	516250.65	6708833.72	338.70	420.04	-60.01/266	348	351	3	0.69
CMRC2044D	516250.65	6708833.72	338.70	420.04	-60.01/266	366	370	4	0.56
CMRC2044D	516250.65	6708833.72	338.70	420.04	-60.01/266	378	379	1	0.82
CMRC2044D	516250.65	6708833.72	338.70	420.04	-60.01/266	383	384	1	1.13
CMRC2044D	516250.65	6708833.72	338.70	420.04	-60.01/266	390	391	1	1.43
CMRC2044D	516250.65	6708833.72	338.70	420.04	-60.01/266	398	399	1	3.1
CMRC2045D	516273.60	6708950.61	336.91	418.4	-63.79/266	41	49	8	1.27
CMRC2045D	516273.60	6708950.61	336.91	418.4	-63.79/266	54	61	7	0.78
CMRC2045D	516273.60	6708950.61	336.91	418.4	-63.79/266	74	75	1	1.2
CMRC2045D	516273.60	6708950.61	336.91	418.4	-63.79/266	93	95	2	4.28
CMRC2045D	516273.60	6708950.61	336.91	418.4	-63.79/266	112	118	6	0.36
CMRC2045D	516273.60	6708950.61	336.91	418.4	-63.79/266	143	145	2	0.62
CMRC2045D	516273.60	6708950.61	336.91	418.4	-63.79/266	177	182	5	0.71
CMRC2045D	516273.60	6708950.61	336.91	418.4	-63.79/266	186	187	1	0.59
CMRC2045D	516273.60	6708950.61	336.91	418.4	-63.79/266	191	199	8	4.64
CMRC2045D	516273.60	6708950.61	336.91	418.4	-63.79/266	216	218	2	1.55
CMRC2045D	516273.60	6708950.61	336.91	418.4	-63.79/266	225	226	1	0.71
CMRC2045D	516273.60	6708950.61	336.91	418.4	-63.79/266	247	251.3	4.25	2.07
CMRC2045D	516273.60	6708950.61	336.91	418.4	-63.79/266	297	298	1	0.61
CMRC2045D	516273.60	6708950.61	336.91	418.4	-63.79/266	305	306	1	0.65
CMRC2045D	516273.60	6708950.61	336.91	418.4	-63.79/266	319.7	329	9.26	1.23
CMRC2045D	516273.60	6708950.61	336.91	418.4	-63.79/266	333	337.1	4.1	9.51
CMRC2045D	516273.60	6708950.61	336.91	418.4	-63.79/266	344	361	17	0.99
CMRC2046D	516274.08	6709076.65	339.68	459.88	-67.65/	23	24	1	0.84
CMRC2046D	516274.08	6709076.65	339.68	459.88	-67.65/	47	48	1	1.58
CMRC2046D	516274.08	6709076.65	339.68	459.88	-67.65/	53	58	5	0.8
CMRC2046D	516274.08	6709076.65	339.68	459.88	-67.65/	70	72	2	2.28
CMRC2046D	516274.08	6709076.65	339.68	459.88	-67.65/	95	100	5	0.34
CMRC2046D	516274.08	6709076.65	339.68	459.88	-67.65/	162	163	1	0.57
CMRC2046D	516274.08	6709076.65	339.68	459.88	-67.65/	178	179	1	1.16
CMRC2046D	516274.08	6709076.65	339.68	459.88	-67.65/	195	196	1	1.06
CMRC2046D	516274.08	6709076.65	339.68	459.88	-67.65/	207	208	1	1.28
CMRC2046D	516274.08	6709076.65	339.68	459.88	-67.65/	238.5	242.3	3.8	0.41
CMRC2046D	516274.08	6709076.65	339.68	459.88	-67.65/	266	267	1	0.99

CMRC2046D	516274.08	6709076.65	339.68	459.88	-67.65/	278	281	3	0.58
CMRC2046D	516274.08	6709076.65	339.68	459.88	-67.65/	328	329	1	0.62
CMRC2046D	516274.08	6709076.65	339.68	459.88	-67.65/	332.7	371	38.29	2.36
CMRC2046D	516274.08	6709076.65	339.68	459.88	-67.65/	374.1	380	5.9	4.42
CMRC2046D	516274.08	6709076.65	339.68	459.88	-67.65/	405	406	1	4.28
CMRC2046D	516274.08	6709076.65	339.68	459.88	-67.65/	457.4	459.9	2.48	0.68
CMRC2047D	516752.26	6710379.15	343.42	174	-60.35/0	46	47	1	1.48
CMRC2047D	516752.26	6710379.15	343.42	174	-60.35/0	52	60	8	0.6
CMRC2047D	516752.26	6710379.15	343.42	174	-60.35/0	95	96	1	1
CMRC2047D	516752.26	6710379.15	343.42	174	-60.35/0	114	115	1	2.19
CMRC2047D	516752.26	6710379.15	343.42	174	-60.35/0	135	136	1	1.33
CMRC2047D	516752.26	6710379.15	343.42	174	-60.35/0	162	164	2	1.38
CMRC2047D	516752.26	6710379.15	343.42	174	-60.35/0	169	171	2	1.18
CMRC2048	516773.54	6710367.12	342.54	174	-60.5/0	20	24	4	0.67
CMRC2048	516773.54	6710367.12	342.54	174	-60.5/0	39	47	8	8.9
CMRC2048	516773.54	6710367.12	342.54	174	-60.5/0	51	62	11	1.76
CMRC2048	516773.54	6710367.12	342.54	174	-60.5/0	67	74	7	1.01
CMRC2048	516773.54	6710367.12	342.54	174	-60.5/0	80	81	1	0.8
CMRC2048	516773.54	6710367.12	342.54	174	-60.5/0	100	101	1	0.91
CMRC2048	516773.54	6710367.12	342.54	174	-60.5/0	106	107	1	0.52
CMRC2048	516773.54	6710367.12	342.54	174	-60.5/0	153	155	2	1.39
CMRC2048	516773.54	6710367.12	342.54	174	-60.5/0	160	162	2	0.9
CMRC2049D	516788.11	6710478.29	347.00	156	-60.45/0	0	3	3	0.72
CMRC2049D	516788.11	6710478.29	347.00	156	-60.45/0	20	21	1	0.86
CMRC2049D	516788.11	6710478.29	347.00	156	-60.45/0	42	47	5	1.98
CMRC2049D	516788.11	6710478.29	347.00	156	-60.45/0	52	55	3	1.3
CMRC2049D	516788.11	6710478.29	347.00	156	-60.45/0	79	80	1	3.18
CMRC2049D	516788.11	6710478.29	347.00	156	-60.45/0	86	87	1	2.03
CMRC2049D	516788.11	6710478.29	347.00	156	-60.45/0	103	104	1	1.13
CMRC2049D	516788.11	6710478.29	347.00	156	-60.45/0	115	120	5	1.79
CMRC2049D	516788.11	6710478.29	347.00	156	-60.45/0	128	131	3	0.68
CMRC2049D	516788.11	6710478.29	347.00	156	-60.45/0	135	137	2	1.82
CMRC2050	516832.90	6710521.07	350.93	13	-63/0	0	1	1	0.64
CMRC2050	516832.90	6710521.07	350.93	13	-63/0	12	13	1	0.77
CMRC2052D	517205.32	6711284.75	321.86	198	-60.64/0	2	10	8	0.66
CMRC2053	516485.13	6709378.61	340.92	184	-60.94/270	6	11	5	1.1
CMRC2053	516485.13	6709378.61	340.92	184	-60.94/270	40	52	12	1.89
CMRC2053	516485.13	6709378.61	340.92	184	-60.94/270	66	69	3	2.71
CMRC2053	516485.13	6709378.61	340.92	184	-60.94/270	79	91	12	0.64
CMRC2054	516547.64	6709391.62	336.42	186	-60.74/300	48	53	5	0.46
CMRC2054	516547.64	6709391.62	336.42	186	-60.74/300	57	58	1	0.61
CMRC2054	516547.64	6709391.62	336.42	186	-60.74/300	89	91	2	0.73
CMRC2054	516547.64	6709391.62	336.42	186	-60.74/300	95	98	3	1.11
CMRC2054	516547.64	6709391.62	336.42	186	-60.74/300	126	127	1	0.69
CMRC2054	516547.64	6709391.62	336.42	186	-60.74/300	137	145	8	0.96

CMRC2055	516485.60	6709333.03	337.23	198	-60.09/270	62	67	5	11.33
CMRC2055	516485.60	6709333.03	337.23	198	-60.09/270	105	106	1	1.47
CMRC2055	516485.60	6709333.03	337.23	198	-60.09/270	151	161	10	1.18
CMRC2056	516329.64	6709248.70	340.12	120	-59.84/270	21	24	3	2.12
CMRC2056	516329.64	6709248.70	340.12	120	-59.84/270	30	31	1	0.64
CMRC2056	516329.64	6709248.70	340.12	120	-59.84/270	74	80	6	0.69
CMRC2056	516329.64	6709248.70	340.12	120	-59.84/270	84	91	7	0.88
CMRC2056	516329.64	6709248.70	340.12	120	-59.84/270	110	118	8	0.49
CMRC2057	516334.10	6709232.54	339.62	120	-60.08/270	2	3	1	0.96
CMRC2057	516334.10	6709232.54	339.62	120	-60.08/270	27	31	4	0.34
CMRC2057	516334.10	6709232.54	339.62	120	-60.08/270	45	47	2	1.26
CMRC2057	516334.10	6709232.54	339.62	120	-60.08/270	64	65	1	0.6
CMRC2057	516334.10	6709232.54	339.62	120	-60.08/270	71	72	1	0.52
CMRC2057	516334.10	6709232.54	339.62	120	-60.08/270	109	111	2	1.61
CMRC2058	516383.04	6709229.41	337.89	186	-60.89/270	0	3	3	0.55
CMRC2058	516383.04	6709229.41	337.89	186	-60.89/270	35	36	1	1.46
CMRC2058	516383.04	6709229.41	337.89	186	-60.89/270	51	53	2	1.12
CMRC2058	516383.04	6709229.41	337.89	186	-60.89/270	65	74	9	0.43
CMRC2058	516383.04	6709229.41	337.89	186	-60.89/270	78	79	1	0.97
CMRC2058	516383.04	6709229.41	337.89	186	-60.89/270	139	144	5	0.8
CMRC2058	516383.04	6709229.41	337.89	186	-60.89/270	150	151	1	0.63
CMRC2058	516383.04	6709229.41	337.89	186	-60.89/270	159	161	2	0.99
CMRC2058	516383.04	6709229.41	337.89	186	-60.89/270	165	168	3	1.05
CMRC2058	516383.04	6709229.41	337.89	186	-60.89/270	183	184	1	1.7
CMRC2059	516429.08	6709228.31	338.23	168	-60.75/270	27	28	1	0.9
CMRC2059	516429.08	6709228.31	338.23	168	-60.75/270	43	46	3	1.26
CMRC2059	516429.08	6709228.31	338.23	168	-60.75/270	52	53	1	1.58
CMRC2059	516429.08	6709228.31	338.23	168	-60.75/270	84	89	5	0.58
CMRC2059	516429.08	6709228.31	338.23	168	-60.75/270	110	114	4	1.89
CMRC2059	516429.08	6709228.31	338.23	168	-60.75/270	152	163	11	0.82
CMRC2060	516291.51	6709196.81	338.92	126	-60.22/270	1	2	1	0.91
CMRC2060	516291.51	6709196.81	338.92	126	-60.22/270	23	30	7	1.25
CMRC2060	516291.51	6709196.81	338.92	126	-60.22/270	37	41	4	2.3
CMRC2060	516291.51	6709196.81	338.92	126	-60.22/270	45	46	1	0.94
CMRC2060	516291.51	6709196.81	338.92	126	-60.22/270	61	65	4	2.01
CMRC2060	516291.51	6709196.81	338.92	126	-60.22/270	70	74	4	1.12
CMRC2060	516291.51	6709196.81	338.92	126	-60.22/270	100	101	1	0.87
CMRC2060	516291.51	6709196.81	338.92	126	-60.22/270	111	112	1	0.52
CMRC2061	516266.84	6709120.54	339.97	162	-60/270	21	22	1	0.6
CMRC2061	516266.84	6709120.54	339.97	162	-60/270	27	28	1	0.52
CMRC2061	516266.84	6709120.54	339.97	162	-60/270	33	37	4	1.68
CMRC2061	516266.84	6709120.54	339.97	162	-60/270	45	46	1	1.76
CMRC2061	516266.84	6709120.54	339.97	162	-60/270	53	57	4	2.31
CMRC2061	516266.84	6709120.54	339.97	162	-60/270	64	65	1	2.94
CMRC2061	516266.84	6709120.54	339.97	162	-60/270	82	86	4	1.43

CMRC2061	516266.84	6709120.54	339.97	162	-60/270	131	133	2	0.64
CMRC2061	516266.84	6709120.54	339.97	162	-60/270	149	150	1	1.21
CMRC2062	516233.26	6708966.51	338.05	342	-60/270	1	4	3	0.75
CMRC2062	516233.26	6708966.51	338.05	342	-60/270	40	41	1	1.2
CMRC2062	516233.26	6708966.51	338.05	342	-60/270	45	48	3	1.01
CMRC2062	516233.26	6708966.51	338.05	342	-60/270	55	56	1	0.58
CMRC2062	516233.26	6708966.51	338.05	342	-60/270	101	102	1	0.56
CMRC2062	516233.26	6708966.51	338.05	342	-60/270	113	114	1	3.75
CMRC2062	516233.26	6708966.51	338.05	342	-60/270	145	146	1	2.67
CMRC2062	516233.26	6708966.51	338.05	342	-60/270	164	165	1	3.58
CMRC2062	516233.26	6708966.51	338.05	342	-60/270	172	173	1	0.58
CMRC2062	516233.26	6708966.51	338.05	342	-60/270	177	178	1	1.16
CMRC2062	516233.26	6708966.51	338.05	342	-60/270	214	217	3	2.3
CMRC2062	516233.26	6708966.51	338.05	342	-60/270	233	234	1	0.5
CMRC2062	516233.26	6708966.51	338.05	342	-60/270	240	241	1	0.84
CMRC2062	516233.26	6708966.51	338.05	342	-60/270	256	272	16	1.62
CMRC2062	516233.26	6708966.51	338.05	342	-60/270	280	288	8	2.88
CMRC2062	516233.26	6708966.51	338.05	342	-60/270	294	301	7	0.93
CMRC2062	516233.26	6708966.51	338.05	342	-60/270	306	318	12	1.11
CMRC2063	516218.89	6708876.98	339.00	306	-60/270	0	1	1	0.54
CMRC2063	516218.89	6708876.98	339.00	306	-60/270	21	22	1	0.62
CMRC2063	516218.89	6708876.98	339.00	306	-60/270	26	27	1	0.95
CMRC2063	516218.89	6708876.98	339.00	306	-60/270	45	50	5	0.48
CMRC2063	516218.89	6708876.98	339.00	306	-60/270	70	71	1	0.52
CMRC2063	516218.89	6708876.98	339.00	306	-60/270	81	82	1	3.55
CMRC2063	516218.89	6708876.98	339.00	306	-60/270	118	124	6	0.47
CMRC2063	516218.89	6708876.98	339.00	306	-60/270	136	139	3	1.06
CMRC2063	516218.89	6708876.98	339.00	306	-60/270	153	156	3	0.69
CMRC2063	516218.89	6708876.98	339.00	306	-60/270	170	175	5	0.4
CMRC2063	516218.89	6708876.98	339.00	306	-60/270	190	196	6	1.94
CMRC2063	516218.89	6708876.98	339.00	306	-60/270	225	226	1	0.64
CMRC2063	516218.89	6708876.98	339.00	306	-60/270	232	249	17	2.51
CMRC2063	516218.89	6708876.98	339.00	306	-60/270	270	291	21	1.11
CMRC2064	516618.94	6709763.06	344.90	306	-60/270	11	12	1	0.51
CMRC2064	516618.94	6709763.06	344.90	306	-60/270	45	46	1	1.01
CMRC2064	516618.94	6709763.06	344.90	306	-60/270	51	52	1	0.56
CMRC2064	516618.94	6709763.06	344.90	306	-60/270	125	126	1	1.39
CMRC2064	516618.94	6709763.06	344.90	306	-60/270	130	135	5	0.59
CMRC2064	516618.94	6709763.06	344.90	306	-60/270	179	180	1	0.51
CMRC2064	516618.94	6709763.06	344.90	306	-60/270	256	257	1	0.56
CMRC2064	516618.94	6709763.06	344.90	306	-60/270	268	281	13	2.27
CMRC2064	516618.94	6709763.06	344.90	306	-60/270	288	302	14	1.64
CMRC2065	514385.93	6717947.32	338.86	120	-60/270	0	1	1	0.58
CMRC2065	514385.93	6717947.32	338.86	120	-60/270	62	67	5	0.65
CMRC2066	514315.49	6717941.16	338.86	114	-60/270	43	44	1	0.6

CMRC2067	514309.33	6718011.60	338.86	114	-60/270	68	69	1	0.5
CMRC2067	514309.33	6718011.60	338.86	114	-60/270	76	77	1	0.7
CMRC2067	514309.33	6718011.60	338.86	114	-60/270	81	82	1	0.73
CMRC2068	514353.79	6717909.02	338.86	114	-60/270	31	32	1	0.85
CMRC2068	514353.79	6717909.02	338.86	114	-60/270	64	65	1	0.51
CMRC2068	514353.79	6717909.02	338.86	114	-60/270	78	79	1	0.9
CMRC2069	514347.63	6717979.46	338.86	114	-60/270	40	41	1	1.2
CMRC2069	514347.63	6717979.46	338.86	114	-60/270	54	59	5	0.45
CMRC2069	514347.63	6717979.46	338.86	114	-60/270	74	78	4	1.41
CMRC2070	514321.65	6717870.72	338.86	120	-60/270	0	1	1	0.88
CMRC2070	514321.65	6717870.72	338.86	120	-60/270	29	30	1	0.84
CMRC2070	514321.65	6717870.72	338.86	120	-60/270	52	53	1	2.29
CMRC2070	514321.65	6717870.72	338.86	120	-60/270	78	83	5	1.77
CMRC2070	514321.65	6717870.72	338.86	120	-60/270	91	92	1	1.99
CMRC2070	514321.65	6717870.72	338.86	120	-60/270	100	101	1	0.59
CMRC2070	514321.65	6717870.72	338.86	120	-60/270	109	114	5	0.38
CMRC2071	514283.35	6717902.86	341.00	114	-60/270	1	4	3	3.48
CMRC2071	514283.35	6717902.86	341.00	114	-60/270	52	53	1	0.85
CMRC2071	514283.35	6717902.86	341.00	114	-60/270	58	63	5	0.59
CMRC2071	514283.35	6717902.86	341.00	114	-60/270	83	86	3	0.79
CMRC2072	514245.05	6717935.00	341.00	114	-60/270	0	1	1	0.55
CMRC2072	514245.05	6717935.00	341.00	114	-60/270	49	50	1	1.74
CMRC2072	514245.05	6717935.00	341.00	114	-60/270	73	74	1	1.32
CMRC2073	514059.63	6717349.77	347.00	114	-60/270	1	4	3	0.54
CMRC2073	514059.63	6717349.77	347.00	114	-60/270	31	34	3	0.69
CMRC2073	514059.63	6717349.77	347.00	114	-60/270	40	47	7	0.54
CMRC2073	514059.63	6717349.77	347.00	114	-60/270	51	52	1	0.61
CMRC2073	514059.63	6717349.77	347.00	114	-60/270	81	95	14	1.65
CMRC2073	514059.63	6717349.77	347.00	114	-60/270	108	109	1	0.5
CMRC2074	514103.77	6717395.07	347.00	120	-60/270	0	3	3	0.9
CMRC2074	514103.77	6717395.07	347.00	120	-60/270	33	34	1	2.98
CMRC2074	514103.77	6717395.07	347.00	120	-60/270	40	41	1	0.56
CMRC2074	514103.77	6717395.07	347.00	120	-60/270	45	59	14	1.26
CMRC2074	514103.77	6717395.07	347.00	120	-60/270	63	70	7	1.53
CMRC2074	514103.77	6717395.07	347.00	120	-60/270	76	77	1	0.53
CMRC2075	514124.00	6717434.00	347.75	114	-60/270	1	3	2	1.15
CMRC2075	514124.00	6717434.00	347.75	114	-60/270	55	72	17	1.66
CMRC2076	514086.00	6717460.00	347.03	126	-60/270	1	2	1	0.65
CMRC2076	514086.00	6717460.00	347.03	126	-60/270	35	38	3	3.08
CMRC2076	514086.00	6717460.00	347.03	126	-60/270	47	85	38	0.9
CMRC2076	514086.00	6717460.00	347.03	126	-60/270	124	125	1	0.98
CMRC2077	514058.00	6717432.00	347.42	120	-60/270	61	62	1	0.6
CMRC2077	514058.00	6717432.00	347.42	120	-60/270	72	82	10	1.18
CMRC2077	514058.00	6717432.00	347.42	120	-60/270	94	105	11	1.38
CMRC2078	514015.00	6717457.00	347.53	132	-60/270	112	113	1	0.82

CMRC2078	514015.00	6717457.00	347.53	132	-60/270	120	121	1	2.59
CMRC2079	514048.00	6717494.00	347.23	160	-60/270	80	81	1	1.23
CMRC2079	514048.00	6717494.00	347.23	160	-60/270	115	125	10	1.03
CMRC2079	514048.00	6717494.00	347.23	160	-60/270	148	156	8	0.59
CMRC2080	513992.00	6717207.00	349.75	120	-60/270	36	38	2	1.66
CMRC2080	513992.00	6717207.00	349.75	120	-60/270	48	53	5	2.63
CMRC2080	513992.00	6717207.00	349.75	120	-60/270	80	83	3	0.58
CMRC2080	513992.00	6717207.00	349.75	120	-60/270	99	100	1	1.24
CMRC2080	513992.00	6717207.00	349.75	120	-60/270	106	108	2	1.95
CMRC2081	514027.00	6717184.00	349.83	138	-60/270	32	37	5	0.67
CMRC2081	514027.00	6717184.00	349.83	138	-60/270	66	75	9	0.49
CMRC2081	514027.00	6717184.00	349.83	138	-60/270	80	83	3	3.77
CMRC2081	514027.00	6717184.00	349.83	138	-60/270	88	89	1	3.7
CMRC2082	514067.00	6717140.00	350.88	120	-60/270	25	26	1	1.15
CMRC2082	514067.00	6717140.00	350.88	120	-60/270	33	36	3	0.95
CMRC2082	514067.00	6717140.00	350.88	120	-60/270	53	54	1	0.77
CMRC2082	514067.00	6717140.00	350.88	120	-60/270	87	88	1	0.71
CMRC2082	514067.00	6717140.00	350.88	120	-60/270	97	101	4	0.69
CMRC2082	514067.00	6717140.00	350.88	120	-60/270	105	113	8	1.69
CMRC2083	514004.00	6717164.00	350.00	120	-60/270	49	50	1	0.62
CMRC2083	514004.00	6717164.00	350.00	120	-60/270	101	102	1	0.97
CMRC2084	513959.00	6717164.00	350.45	132	-60/270	49	50	1	1.8
CMRC2084	513959.00	6717164.00	350.45	132	-60/270	92	95	3	0.63
CMRC2084	513959.00	6717164.00	350.45	132	-60/270	99	104	5	0.38
CMRC2084	513959.00	6717164.00	350.45	132	-60/270	115	120	5	1.5
CMRC2084	513959.00	6717164.00	350.45	132	-60/270	124	126	2	0.73
CMRC2085	514002.58	6717129.46	350.29	132	-60/130	93	94	1	0.51
CMRC2085	514002.58	6717129.46	350.29	132	-60/130	129	132	3	0.4
CMRC2086	513965.00	6717101.00	350.75	120	-60/130	42	63	21	1
CMRC2086	513965.00	6717101.00	350.75	120	-60/130	74	76	2	1.41
CMRC2086	513965.00	6717101.00	350.75	120	-60/130	94	99	5	0.39
CMRC2087	513924.00	6717139.00	351.19	132	-60/130	25	28	3	1.13
CMRC2087	513924.00	6717139.00	351.19	132	-60/130	59	60	1	1.52
CMRC2087	513924.00	6717139.00	351.19	132	-60/130	88	89	1	0.59
CMRC2087	513924.00	6717139.00	351.19	132	-60/130	108	110	2	1.38
CMRC2087	513924.00	6717139.00	351.19	132	-60/130	115	116	1	13.6
CMRC2087	513924.00	6717139.00	351.19	132	-60/130	121	132	11	1.83
GC00002	516282.94	6708355.00	347.43	8	-90/0	4	5	1	0.71
GC00004	516307.94	6708355.00	348.34	9	-90/0	5	6	1	1.65
GC00005	516320.44	6708355.00	348.81	9	-90/0	3	6	3	0.49
GC00006	516332.94	6708355.00	349.00	9	-90/0	4	7	3	0.57
GC00008	516357.94	6708355.00	349.00	9	-90/0	6	7	1	0.67
GC00013	516208.30	6708930.00	338.34	5	-90/0	2	3	1	0.54
GC00017	516351.25	6708830.00	340.78	9	-90/0	0	3	3	0.74
GC00019	516363.75	6708842.50	341.00	9	-90/0	2	3	1	1.17

GC00021	516363.75	6708817.50	342.00	9	-90/0	0	1	1	0.5
GC00022	516363.75	6708805.00	342.00	9	-90/0	1	2	1	0.61
GC00024	516363.75	6708780.00	342.44	9	-90/0	3	5	2	0.96
GC00026	516351.25	6708792.50	342.00	9	-90/0	1	2	1	0.59
GC00027	516351.25	6708780.00	342.21	9	-90/0	3	5	2	0.62
GC00040	516158.58	6708767.50	340.00	5	-90/0	0	1	1	0.53
GC00051	516221.08	6708755.00	339.67	6	-90/0	1	6	5	0.6
GC00054	516258.58	6708755.00	340.76	6	-90/0	2	3	1	0.91
GC00055	516271.08	6708755.00	340.79	6	-90/0	1	2	1	0.51
GC00056	516167.52	6708742.50	342.46	7	-90/0	2	4	2	0.89
GC00057	516180.02	6708742.50	342.05	7	-90/0	1	2	1	0.62
GC00059	516205.02	6708742.50	342.00	7	-90/0	3	5	2	0.66
GC00060	516217.52	6708742.50	342.32	7	-90/0	1	7	6	0.83
GC00068	516215.89	6708730.00	343.00	7	-90/0	2	6	4	0.66
GC00070	516164.75	6708717.50	343.00	7	-90/0	1	6	5	0.9
GC00072	516189.75	6708717.50	343.00	7	-90/0	0	3	3	0.6
GC00073	516202.25	6708717.50	343.00	7	-90/0	5	7	2	1.42
GC00075	516227.25	6708717.50	342.24	6	-90/0	1	2	1	0.56
GC00077	516252.25	6708717.50	342.00	5	-90/0	0	1	1	0.54
GC00079	516271.46	6708705.00	342.34	6	-90/0	2	3	1	0.52
GC00082	516202.20	6708705.00	342.96	7	-90/0	1	6	5	0.98
GC00083	516176.46	6708705.00	343.00	7	-90/0	0	5	5	1.02
GC00084	516163.96	6708692.50	343.83	10	-90/0	4	6	2	0.64
GC00085	516176.46	6708692.50	343.00	7	-90/0	2	4	2	0.54
GC00089	516226.46	6708692.50	342.00	6	-90/0	0	3	3	0.8
GC00090	516238.96	6708692.50	342.00	6	-90/0	1	4	3	0.43
GC00091	516251.46	6708692.50	342.27	6	-90/0	4	5	1	4.93
GC00093	516201.84	6708680.00	342.39	9	-90/0	0	8	8	0.64
GC00098	516200.68	6708667.50	342.69	9	-90/0	1	6	5	0.84
GC00105	516150.28	6708630.00	346.45	9	-90/0	5	7	2	0.57
GC00110	516200.84	6708617.50	345.98	9	-90/0	1	2	1	0.81
GC00112	516214.97	6708605.00	346.00	9	-90/0	6	7	1	0.61
GC00114	516180.50	6708592.50	346.00	9	-90/0	3	7	4	0.51
GC00115	516168.00	6708592.50	346.00	9	-90/0	5	6	1	1.41
GC00116	516155.50	6708592.50	346.16	9	-90/0	2	5	3	1.11
GC00120	516191.20	6708567.50	346.00	9	-90/0	6	7	1	0.84
GC00123	516153.70	6708567.50	346.03	9	-90/0	4	8	4	0.96
GC00125	516128.70	6708567.50	346.19	9	-90/0	2	3	1	0.61
GC00126	516116.20	6708567.50	346.38	8	-90/0	4	5	1	0.78
GC00127	516103.70	6708567.50	346.64	8	-90/0	0	2	2	0.55
GC00129	516179.64	6708555.00	345.83	8	-90/0	5	6	1	1.33
GC00130	516102.43	6708542.50	346.23	8	-90/0	1	6	5	0.8
GC00133	516177.43	6708542.50	345.57	8	-90/0	4	6	2	1.37
GC00134	516202.43	6708542.50	345.95	8	-90/0	0	1	1	1.88
GC00135	516252.43	6708542.50	346.07	8	-90/0	2	3	1	0.64

GC00136	516277.43	6708542.50	347.00	8	-90/0	1	2	1	0.72
GC00141	516402.43	6708542.50	345.00	8	-90/0	0	1	1	0.53
GC00142	516427.43	6708542.50	346.00	8	-90/0	1	2	1	0.74
GC00144	516288.04	6708517.50	345.90	7	-90/0	5	7	2	1.27
GC00145	516277.43	6708530.00	346.71	8	-90/0	1	2	1	0.51
GC00148	516239.93	6708530.00	346.00	8	-90/0	0	1	1	0.98
GC00150	516214.93	6708530.00	346.00	8	-90/0	4	6	2	0.64
GC00151	516202.43	6708530.00	345.89	8	-90/0	3	7	4	0.95
GC00153	516164.39	6708530.00	345.16	8	-90/0	1	4	3	1.01
GC00154	516141.53	6708530.00	345.07	6	-90/0	2	3	1	0.51
GC00156	516105.78	6708530.00	346.04	6	-90/0	4	5	1	0.95
GC00158	516104.80	6708517.50	345.93	6	-90/0	2	4	2	0.67
GC00159	516104.80	6708505.00	345.87	6	-90/0	3	4	1	0.62
GC00160	516131.52	6708505.00	345.29	5	-90/0	2	3	1	0.57
GC00161	516146.39	6708505.00	345.00	6	-90/0	5	6	1	3
GC00163	516198.03	6708505.00	345.83	10	-90/0	0	1	1	0.53
GC00163	516198.03	6708505.00	345.83	10	-90/0	6	7	1	1.06
GC00165	516246.77	6708505.00	346.00	6	-90/0	0	5	5	0.65
GC00169	516275.54	6708492.50	345.45	7	-90/0	4	6	2	0.93
GC00171	516250.54	6708492.50	346.00	7	-90/0	0	1	1	0.53
GC00171	516250.54	6708492.50	346.00	7	-90/0	5	6	1	0.76
GC00173	516225.54	6708492.50	346.00	7	-90/0	0	6	6	0.45
GC00174	516213.04	6708492.50	346.00	7	-90/0	5	6	1	0.6
GC00175	516200.54	6708492.50	346.00	7	-90/0	0	1	1	0.64
GC00175	516200.54	6708492.50	346.00	7	-90/0	5	6	1	0.68
GC00176	516188.04	6708492.50	345.98	7	-90/0	2	3	1	1.19
GC00177	516175.54	6708492.50	345.74	7	-90/0	1	4	3	1.2
GC00179	516150.54	6708492.50	345.17	6	-90/0	2	3	1	0.94
GC00181	516196.76	6708480.00	346.00	8	-90/0	4	5	1	0.69
GC00183	516221.76	6708480.00	346.00	8	-90/0	0	1	1	0.71
GC00183	516221.76	6708480.00	346.00	8	-90/0	6	7	1	0.87
GC00184	516246.76	6708480.00	346.00	8	-90/0	4	5	1	0.8
GC00185	516259.26	6708480.00	345.55	8	-90/0	5	6	1	0.71
GC00186	516271.76	6708480.00	345.06	8	-90/0	2	8	6	1.22
GC00187	516284.26	6708480.00	345.00	8	-90/0	0	1	1	0.58
GC00187	516284.26	6708480.00	345.00	8	-90/0	5	7	2	1.05
GC00188	516296.76	6708480.00	345.00	8	-90/0	0	1	1	0.58
GC00188	516296.76	6708480.00	345.00	8	-90/0	5	7	2	1.41
GC00189	516309.26	6708480.00	346.00	8	-90/0	6	8	2	0.68
GC00190	516321.76	6708480.00	346.35	8	-90/0	5	7	2	0.83
GC00191	516334.26	6708480.00	346.56	8	-90/0	0	3	3	0.65
GC00191	516334.26	6708480.00	346.56	8	-90/0	7	8	1	1.12
GC00193	516334.26	6708467.50	346.41	9	-90/0	5	9	4	1.07
GC00194	516321.76	6708467.50	347.00	9	-90/0	0	2	2	1.09
GC00194	516321.76	6708467.50	347.00	9	-90/0	7	9	2	1.86

GC00196	516296.76	6708467.50	346.05	9	-90/0	5	9	4	1.28
GC00198	516271.76	6708467.50	345.65	9	-90/0	0	7	7	0.91
GC00200	516246.76	6708467.50	346.20	9	-90/0	4	5	1	1
GC00202	516221.76	6708467.50	346.13	9	-90/0	0	1	1	0.57
GC00202	516221.76	6708467.50	346.13	9	-90/0	5	7	2	1.17
GC00204	516196.76	6708467.50	346.38	9	-90/0	0	5	5	0.37
GC00205	516184.26	6708467.50	346.00	9	-90/0	2	3	1	1.62
GC00206	516171.76	6708467.50	346.00	9	-90/0	0	3	3	0.48
GC00207	516159.26	6708467.50	345.93	9	-90/0	3	5	2	1.65
GC00208	516144.97	6708467.50	345.67	9	-90/0	0	2	2	0.94
GC00213	515968.28	6708467.50	351.29	9	-90/0	1	2	1	1.02
GC00225	515918.28	6708530.00	352.12	10	-90/0	2	5	3	1.03
GC00226	515927.43	6708567.50	352.00	10	-90/0	0	3	3	0.46
GC00227	515902.43	6708567.50	352.00	10	-90/0	3	4	1	0.68
GC00228	515914.93	6708542.50	352.00	10	-90/0	4	5	1	0.63
GC00229	515905.78	6708530.00	352.36	10	-90/0	3	5	2	0.81
GC00230	515893.28	6708530.00	352.61	10	-90/0	4	5	1	0.52
GC00231	515893.28	6708517.50	352.84	10	-90/0	1	3	2	0.79
GC00232	515893.28	6708492.50	352.80	10	-90/0	2	3	1	0.62
GC00237	516195.24	6708455.00	346.34	10	-90/0	0	1	1	0.51
GC00238	516223.07	6708455.00	347.00	10	-90/0	7	8	1	0.54
GC00240	516248.07	6708455.00	346.57	10	-90/0	6	7	1	0.61
GC00241	516260.57	6708455.00	346.00	10	-90/0	5	6	1	0.51
GC00243	516285.57	6708455.00	346.00	10	-90/0	3	8	5	1.2
GC00244	516298.07	6708455.00	346.68	10	-90/0	1	2	1	0.67
GC00244	516298.07	6708455.00	346.68	10	-90/0	7	8	1	0.56
GC00246	516323.07	6708455.00	347.00	9	-90/0	0	1	1	0.76
GC00246	516323.07	6708455.00	347.00	9	-90/0	7	9	2	2.13
GC00251	516339.55	6708442.50	347.00	10	-90/0	6	8	2	1
GC00252	516314.00	6708442.50	346.67	10	-90/0	0	1	1	0.71
GC00252	516314.00	6708442.50	346.67	10	-90/0	6	7	1	0.93
GC00254	516289.00	6708442.50	345.63	10	-90/0	0	7	7	0.78
GC00255	516276.50	6708442.50	346.00	10	-90/0	4	6	2	1.29
GC00256	516264.00	6708442.50	346.00	10	-90/0	3	8	5	1.85
GC00257	516251.50	6708442.50	346.32	10	-90/0	4	7	3	2.18
GC00260	516214.00	6708442.50	347.00	10	-90/0	5	6	1	0.74
GC00261	516201.50	6708442.50	346.48	10	-90/0	0	1	1	0.7
GC00266	516149.39	6708430.00	346.52	9	-90/0	2	3	1	0.6
GC00270	516217.53	6708430.00	347.00	10	-90/0	6	7	1	1.21
GC00272	516254.76	6708430.00	346.48	10	-90/0	0	10	10	0.7
GC00273	516284.76	6708430.00	345.81	10	-90/0	4	8	4	0.71
GC00274	516316.02	6708430.00	345.47	10	-90/0	0	9	9	0.71
GC00275	516328.52	6708430.00	346.20	10	-90/0	3	6	3	0.74
GC00276	516341.02	6708430.00	347.11	10	-90/0	5	7	2	0.85
GC00283	516322.24	6708417.50	345.80	10	-90/0	3	6	3	0.82

GC00284	516309.74	6708417.50	345.00	21	-90/0	0	7	7	0.84
GC00284	516309.74	6708417.50	345.00	21	-90/0	19	20	1	0.73
GC00286	516284.74	6708417.50	346.81	10	-90/0	0	6	6	0.6
GC00288	516259.74	6708417.50	347.00	30	-90/0	3	8	5	0.92
GC00288	516259.74	6708417.50	347.00	30	-90/0	13	30	17	2.06
GC00289	516247.24	6708417.50	347.39	10	-90/0	0	8	8	0.67
GC00290	516259.74	6708417.50	347.00	10	-90/0	5	6	1	0.78
GC00291	516247.24	6708417.50	347.39	10	-90/0	0	1	1	0.7
GC00291	516247.24	6708417.50	347.39	10	-90/0	5	6	1	0.62
GC00293	516209.74	6708417.50	347.12	10	-90/0	0	5	5	0.83
GC00297	516259.74	6708405.00	347.37	11	-90/0	5	7	2	0.71
GC00298	516286.70	6708405.00	347.00	11	-90/0	0	6	6	0.61
GC00299	516300.20	6708405.00	346.36	11	-90/0	4	6	2	1.09
GC00301	516339.70	6708405.00	348.11	11	-90/0	2	3	1	0.79
GC00305	516348.02	6708392.50	348.70	9	-90/0	4	5	1	0.51
GC00307	516310.46	6708392.50	346.99	9	-90/0	2	3	1	0.54
GC00308	516297.96	6708392.50	347.00	9	-90/0	3	6	3	0.84
GC00311	516260.17	6708392.50	347.68	11	-90/0	0	7	7	0.74
GC00313	516260.17	6708380.00	347.06	8	-90/0	3	6	3	0.59
GC00314	516272.67	6708380.00	346.00	8	-90/0	0	5	5	0.74
GC00317	516310.17	6708380.00	348.00	8	-90/0	1	2	1	0.51
GC00327	516320.44	6708367.50	348.53	8	-90/0	6	7	1	0.64
GC00330	516282.94	6708367.50	345.00	8	-90/0	0	1	1	0.77
GC00332	516307.94	6708367.50	348.20	8	-90/0	5	6	1	22.9
GC00333	516371.02	6708342.50	349.00	12	-90/0	4	5	1	0.51
GC00334	516346.64	6708342.50	349.00	9	-90/0	3	4	1	0.59
GC00337	516288.99	6708342.50	348.58	8	-90/0	5	6	1	0.72
GC00338	516285.14	6708330.00	349.00	8	-90/0	4	5	1	0.55
GC00353	516335.14	6708305.00	349.00	8	-90/0	5	6	1	0.57
GC00359	516285.14	6708280.00	349.65	8	-90/0	1	4	3	0.53
GC00361	516310.14	6708280.00	349.30	8	-90/0	0	2	2	0.73
GC00364	516335.14	6708267.50	349.00	8	-90/0	1	2	1	0.56
GC00365	516322.64	6708267.50	349.24	8	-90/0	3	5	2	0.54
GC00367	516297.64	6708267.50	349.61	8	-90/0	0	2	2	0.75
GC00375	516305.54	6708230.00	350.00	8	-90/0	1	5	4	0.44
GC00381	516293.04	6708217.50	351.00	8	-90/0	3	4	1	0.52
GC00384	516262.73	6708205.00	351.00	6	-90/0	2	6	4	0.67
GC00386	516284.82	6708192.50	350.00	6	-90/0	1	2	1	0.82
GC00390	516234.82	6708192.50	352.00	7	-90/0	2	3	1	0.5
GC00391	516222.32	6708192.50	351.00	7	-90/0	1	3	2	0.65
GC00395	516245.53	6708180.00	350.39	8	-90/0	2	4	2	0.75
GC00397	516271.70	6708180.00	350.00	8	-90/0	4	5	1	0.89
GC00399	516268.96	6708167.50	350.00	8	-90/0	5	6	1	0.69
GC00403	516218.96	6708167.50	351.00	8	-90/0	1	2	1	0.53
GC00405	516206.46	6708155.00	351.00	8	-90/0	4	5	1	1.6

GC00407	516244.16	6708155.00	350.41	8	-90/0	0	1	1	0.85
GC00409	516206.46	6708142.50	351.00	8	-90/0	3	4	1	0.5
GC00410	516218.96	6708142.50	351.00	8	-90/0	0	1	1	1.36
GC00411	516231.46	6708142.50	350.89	8	-90/0	1	2	1	0.56
GC00416	516293.96	6708142.50	349.59	8	-90/0	2	4	2	0.89
GC00418	516318.96	6708142.50	350.00	8	-90/0	0	1	1	0.53
GC00419	516343.96	6708130.00	349.57	10	-90/0	1	6	5	0.42
GC00420	516331.46	6708130.00	350.00	8	-90/0	0	1	1	1.14
GC00425	516268.96	6708130.00	350.34	8	-90/0	2	4	2	0.73
GC00426	516256.46	6708130.00	350.64	8	-90/0	3	4	1	0.79
GC00427	516243.96	6708130.00	350.89	8	-90/0	0	1	1	0.54
GC00429	516218.96	6708130.00	351.00	8	-90/0	1	2	1	1.44
GC00431	516199.99	6708117.50	351.63	8	-90/0	0	1	1	0.55
GC00432	516212.49	6708117.50	351.30	8	-90/0	1	3	2	0.94
GC00433	516224.99	6708117.50	351.11	8	-90/0	0	2	2	0.57
GC00435	516249.99	6708117.50	351.00	8	-90/0	3	4	1	0.55
GC00436	516262.49	6708117.50	350.75	8	-90/0	2	5	3	0.78
GC00438	516287.49	6708117.50	350.00	8	-90/0	0	1	1	0.7
GC00439	516299.99	6708117.50	349.89	8	-90/0	3	6	3	0.68
GC00447	516312.49	6708105.00	350.00	8	-90/0	0	1	1	1.44
GC00449	516274.99	6708105.00	350.61	7	-90/0	3	4	1	0.9
GC00450	516262.49	6708105.00	350.90	7	-90/0	0	4	4	0.99
GC00451	516249.99	6708105.00	351.00	7	-90/0	3	5	2	0.69
GC00452	516224.99	6708105.00	351.56	7	-90/0	1	3	2	1.45
GC00455	516197.48	6708092.50	352.00	7	-90/0	0	1	1	0.71
GC00456	516209.98	6708092.50	352.00	7	-90/0	2	3	1	0.79
GC00460	516269.95	6708092.50	351.00	7	-90/0	0	1	1	0.64
GC00460	516269.95	6708092.50	351.00	7	-90/0	5	6	1	0.51
GC00461	516282.45	6708092.50	351.00	7	-90/0	0	4	4	0.75
GC00462	516294.95	6708092.50	351.00	9	-90/0	1	7	6	0.53
GC00465	516332.31	6708080.00	349.64	8	-90/0	0	1	1	1
GC00465	516332.31	6708080.00	349.64	8	-90/0	6	7	1	0.93
GC00466	516319.81	6708080.00	349.99	9	-90/0	0	5	5	0.41
GC00467	516307.31	6708080.00	351.00	9	-90/0	2	6	4	0.62
GC00468	516294.81	6708080.00	351.00	22	-90/0	7	8	1	0.54
GC00469	516267.81	6708080.00	351.00	7	-90/0	0	4	4	1.3
GC00474	516192.81	6708080.00	352.00	7	-90/0	1	2	1	0.57
GC00476	516205.31	6708067.50	352.00	7	-90/0	0	1	1	1.07
GC00477	516217.81	6708067.50	352.00	7	-90/0	1	2	1	1.09
GC00478	516230.31	6708067.50	352.00	7	-90/0	0	1	1	1.15
GC00479	516242.81	6708067.50	352.00	7	-90/0	4	6	2	0.81
GC00480	516255.31	6708067.50	351.52	7	-90/0	1	4	3	0.49
GC00481	516267.81	6708067.50	351.00	7	-90/0	3	4	1	1.33
GC00482	516280.31	6708067.50	351.00	7	-90/0	0	1	1	0.51
GC00483	516292.81	6708067.50	351.00	7	-90/0	6	7	1	0.56

GC00487	516267.81	6708055.00	351.03	7	-90/0	3	4	1	1.25
GC00488	516255.31	6708055.00	351.56	7	-90/0	2	3	1	0.76
GC00489	516242.81	6708055.00	351.94	7	-90/0	6	7	1	1.08
GC00492	516205.31	6708055.00	351.93	7	-90/0	3	4	1	1.06
GC00493	516192.81	6708055.00	352.00	7	-90/0	0	3	3	1.82
GC00494	516180.31	6708055.00	352.00	7	-90/0	2	4	2	0.67
GC00495	516185.81	6708042.50	351.67	7	-90/0	3	4	1	0.8
GC00497	516236.89	6708042.50	350.92	7	-90/0	0	1	1	0.62
GC00497	516236.89	6708042.50	350.92	7	-90/0	5	6	1	1.88
GC00498	516235.81	6708030.00	350.56	7	-90/0	2	3	1	0.59
GC00501	516380.26	6707967.50	350.00	7	-90/0	4	5	1	3.76
GC00503	516355.26	6707967.50	350.00	7	-90/0	2	3	1	1.09
GC00507	516380.26	6707942.50	350.10	7	-90/0	0	1	1	0.69
GC00508	516367.76	6707942.50	350.75	7	-90/0	3	5	2	0.78
GC00509	516355.26	6707942.50	351.00	7	-90/0	0	4	4	0.36
GC00512	516267.66	6707930.00	352.00	10	-90/0	3	4	1	0.66
GC00514	516317.76	6707930.00	351.00	9	-90/0	0	4	4	0.87
GC00515	516342.76	6707930.00	351.00	7	-90/0	2	4	2	0.68
GC00516	516355.26	6707930.00	351.00	7	-90/0	5	6	1	0.67
GC00518	516380.26	6707930.00	350.00	8	-90/0	2	4	2	1.09
GC00519	516342.76	6707917.50	351.00	7	-90/0	4	5	1	0.5
GC00521	516327.33	6707905.00	351.00	9	-90/0	0	1	1	0.63
GC00523	516304.10	6707892.50	351.23	9	-90/0	1	3	2	1
GC00524	516316.60	6707892.50	351.00	9	-90/0	3	4	1	0.52
GC00528	516304.10	6707867.50	351.48	9	-90/0	0	1	1	0.74
GC00531	516318.66	6707780.00	353.59	5	-90/0	2	3	1	0.68
GC00537	516293.66	6707767.50	353.00	5	-90/0	1	2	1	1.08
GC00562	516055.28	6707730.00	360.00	5	-90/0	0	2	2	0.69
GC00563	516030.28	6707730.00	360.47	6	-90/0	1	2	1	0.65
GC00564	516017.78	6707730.00	360.91	5	-90/0	0	2	2	1.04
GC00566	515992.84	6707730.00	362.36	5	-90/0	2	3	1	1.71
GC00574	516021.63	6707705.00	360.74	5	-90/0	0	2	2	2.03
GC00575	515998.89	6707705.00	362.00	5	-90/0	1	4	3	1.14
GC00593	516249.67	6707442.50	356.00	7	-90/0	0	2	2	0.88
GC00596	516274.67	6707430.00	356.00	7	-90/0	4	6	2	3.77
GC00597	516287.17	6707430.00	356.00	7	-90/0	2	3	1	0.93
GC00611	516319.90	6707305.00	353.00	5	-90/0	0	1	1	1.12
GC00612	516294.90	6707305.00	353.63	5	-90/0	1	4	3	0.92
GC00615	516319.90	6707292.50	353.00	5	-90/0	0	1	1	2.93
GC00616	516294.90	6707280.00	353.00	5	-90/0	3	4	1	0.64
GC00625	516357.40	6707292.50	352.00	5	-90/0	0	1	1	0.86
GC00631	516216.82	6707032.01	350.00	8	-90/0	4	5	1	0.54
GC00635	516216.82	6707019.51	350.00	8	-90/0	3	4	1	0.59
GC00640	516154.32	6707019.51	349.00	8	-90/0	0	1	1	0.6
GC00642	516129.32	6707019.51	349.82	8	-90/0	1	2	1	0.72

GC00648	516204.32	6707007.01	349.48	9	-90/0	0	1	1	1.07
GC00648	516204.32	6707007.01	349.48	9	-90/0	5	6	1	0.99
GC00650	516229.32	6707007.01	349.49	13	-90/0	3	4	1	1.05
GC00652	516256.10	6706994.51	349.53	6	-90/0	4	6	2	0.93
GC00653	516243.60	6706994.51	349.00	6	-90/0	2	3	1	0.61
GC00655	516218.60	6706994.51	349.00	6	-90/0	1	4	3	0.8
GC00659	516168.60	6706994.51	349.00	6	-90/0	0	1	1	0.5
GC00663	516168.60	6706982.01	349.00	6	-90/0	1	5	4	0.36
GC00664	516181.10	6706982.01	349.00	6	-90/0	0	1	1	2.87
GC00666	516206.10	6706982.01	348.86	6	-90/0	1	5	4	1.05
GC00671	516216.60	6706969.51	348.99	6	-90/0	2	5	3	0.99
GC00673	516191.60	6706969.51	348.63	6	-90/0	0	6	6	0.87
GC00679	516154.10	6706957.01	349.00	6	-90/0	1	2	1	1.23
GC00682	516191.60	6706957.01	348.19	6	-90/0	5	6	1	0.7
GC00686	516229.10	6706944.51	348.07	6	-90/0	1	2	1	0.62
GC00689	516191.60	6706944.51	347.78	6	-90/0	4	5	1	0.65
GC00690	516179.10	6706944.51	348.05	6	-90/0	5	6	1	0.5
GC00691	516166.60	6706944.51	348.62	6	-90/0	1	6	5	0.43
GC00697	516416.68	6709305.00	338.00	8	-90/0	7	8	1	1.37
GC00698	516429.18	6709305.00	337.85	8	-90/0	1	2	1	0.87
GC00701	516416.68	6709280.00	338.00	8	-90/0	0	6	6	1.73

Karlawinda

No significant intercepts returned

Appendix 2
JORC Code, 2012 Edition – 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 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay'). In other cases more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (eg submarine nodules) may warrant disclosure of detailed information.	RC drilling at KGP and MGGP completed by Topdrill with the same techniques and process at both. For Reverse Circulation (RC) drilling 2kg - 3kg samples are split from dry 1m bulk samples. The sample was collected through a cyclone and cone splitter. DD samples were collected at 0.3-1m intervals with half sawn 2kg - 3kg core samples sent to for Au analysis. Grade control drilling used the same sampling, analytical and QAQC techniques stated above and below for RC drilling. The grade control drilling was completed with a AC rig by prospect drilling with a blade bit collecting 2kg - 3kg samples split from dry 1m bulk samples. The sample was collected through a cyclone and cone splitter. For regional first pass RC drilling 1m sample was collected in a bucket and then tipped in neat lines on the ground. The piles were then sampled by using a spear to collect a field composite (4m RC) 2.0kg to 3.0kg sample which was then placed in a calico bag. Field duplicates were not collected for the regional RC drilling. CRM were inserted at a ratio of 1:30 composites for regional RC. The grade ranges of the CRM's were selected based on grade populations and economic grade ranges. +100-200ppb then have their corresponding 1m rig split samples sent for fire assay with the below 1m QAQC applied appropriate for use in JORC resource reporting. 1m RC Field duplicates were collected at a ratio of 1:40 and collected at the same time as the original sample through the B chute of the cone splitter. Matrix matched CRMS and OREAS certified reference material (CRM) were inserted at a ratio of 1:40. The grade ranges of the CRM's were selected based on grade populations and economic grade ranges. Samples were sent to the laboratory where they were pulverised to produce a 50 g charge for fire assay. For regional aircore exploration (AC) drilling a primary sample was collected from the drill rig. The sample was collected in a bucket and then tipped in neat lines on the ground. The piles were then sampled by using a spear to collect a field composite (4m AC) 2.0kg to 3.0kg sample which was then placed in a calico bag. The last 1m interval for each regional AC hole (EOH) was sampled separately for multi element analysis. +100-200ppb then have their corresponding 1m rig split samples sent for fire assay with the below 1m QAQC applied appropriate for use in JORC resource reporting. Field duplicates were not collected for the regional AC drilling. CRM were inserted at a ratio of 1:30 composites for regional AC. The grade ranges of the CRM's were selected based on grade populations and economic grade ranges. Regional AC samples were sent to ALS laboratory where they were pulverised to produce a 25 g charge for aqua regia 51 elements including Au and element multielement analysis for the field composites using ALS code AuME-TL43analysis. Rock chip samples were taken in the field by CMM geologists during field inspection. Rock samples

Criteria	JORC Code explanation	Commentary
		were collected from surface outcrop. Outcrop samples are considered to be in situ resistant portions of the geology. Samples weighing between 0.5kg and 3kg were collected All sample locations were collected using a hand-held GPS with +/-5m accuracy using MGA zone 51 (GDA94) coordinate system.
Drilling techniques	• Drill type (eg core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (eg core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc).	RC: Topdrill Drilling drill rig was used to drill the RC drill holes: Hole diameter was 140mm. AC: Prospect Drilling was used for AC drilling using an 89mm blade bit. DD: Topdrill RC and DD drill rig was used with RC pre-collars averaging 190m depth, then NQ2 coring to EOH. All core oriented by reflex instrument.
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.	RC: Once drilling reached fresh rock a fine spray of water was used to suppress dust and limit the loss of fines thorough the cyclone chimney. At the end of each metre the bit was lifted off the bottom to separate each metre drilled. The majority of samples were of good quality with ground water having minimal effect on sample quality or recovery. There is no obvious relationship between sample recovery and grade. DD: Diamond Core recoveries are very high due to the competent ground. Any core recovery issues are noted on core blocks and logged. There is no known relationship between sample recovery and grade. AC: Visual recovery information was collected at the time of the AC drilling.
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.	Reverse circulation chips were washed and stored in chip trays in 1m intervals for the entire length of each hole. Chip trays were stored on site in a sealed container. Chips were visually inspected and logged by an on-site geologist to record lithology (including rock type, oxidation state, weathering, grain size, colour, mineralogy, and texture), alteration, mineralisation, veining, structure, sample quality (dry/wet, contamination) and approximate water flow down hole. Mineralisation, veining and water flow were quantitative or semi-quantitative in nature; the remainder of logging was qualitative. DD: Qualitative: Lithology, colour, oxidation, grainsize, texture, structure, hardness, regolith. Quantitative: estimates are made of quartz veining, sulphide and alteration percentages. Magnetic susceptibility recorded on a per metre basis in core holes. Core hole RQD logged. Core photographed wet and dry. Bulk density determination. Logging is both qualitative and quantitative or semi-quantitative in nature. AC: AC chips were washed and stored in chip trays in 1m intervals for the entire length of each hole. Holes of interest are retained, all others are disposed of. Chip trays of all EOH intervals are retained. Chip trays were stored on site in a sealed container. Chips were visually inspected and logged by an on-site geologist to record lithology (including rock type, oxidation state, weathering, grain size, colour, mineralogy, and texture), alteration, mineralisation, veining, structure, sample quality (dry/wet, contamination) and approximate water flow down hole. Mineralisation, veining and water flow were quantitative or semi-quantitative in nature; the remainder of logging was qualitative. Rockchips CMM Geologists recorded a short geological description of each sample location including lithology, alteration, veining, and mineralization.
Sub-sampling techniques and	• 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.	RC holes samples were split from dry, 1m bulk samples via a cone splitter directly from the cyclone.

Criteria	JORC Code explanation	Commentary
sample preparation	• For all sample types, the nature, quality and appropriateness of the sample preparation technique. • Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples. • Measures taken to ensure that the sampling is representative of the in situ material collected, including for instance results for field duplicate/second-half sampling. • Whether sample sizes are appropriate to the grain size of the material being sampled.	RC Field duplicates were collected at a ratio of 1:40 and collected at the same time as the original sample through the B chute of the cone splitter. Matrix matched CRMS and OREAS certified reference material (CRM) were inserted at a ratio of 1:40. The grade ranges of the CRM's were selected based on grade populations and economic grade ranges. The duplicates and CRM's were submitted to the lab using unique sample ID's. 2kg – 3kg RC and DD samples are submitted to the laboratory. Samples are oven dried at 105°C then jaw crushed to -10mm followed by a Boyd crush to a nominal -2mm. Samples were rotary split to 2.5kg. Samples were then pulverised in LM5 mills to 85% passing 75µm under sample preparation code SP3000 which consists of a 5-minute extended preparation for RC/Soil/RAB. The extended time for the pulverisation is to improve the pulverisation of samples due to the presence of garnets in the samples. All RC and DD analysed for Au using the FA50AAS technique which is a 50g lead collection fire assay. All 4m composite samples were assayed using ALS AuME-TL43, Au + ME by aqua regia extraction with ICP-MS finish.25g sample This sample preparation technique is appropriate for the MGGP and KGP; and is standard industry practice for a gold deposit. Samples greater than 3kg are split prior to pulverizing and the remainder discarded. Regional AC samples were collected as 4m field composites using a spear from the individual 1m sample piles on the ground. Field duplicates were not collected for the regional AC drilling. CRM were inserted at a ratio of 1:30 composites for AC. The grade ranges of the CRM's were selected based on grade populations and economic grade ranges. The CRM's were submitted to the lab using unique sample ID's. 2kg – 3kg AC samples are submitted to the laboratory. Samples are oven dried at 105°C then crushed and pulverised. Rock chips were prepared by ALS PUL-24 preparation code, Dry, crush ~2mm, pulverise 1.2kg up to 3kg.
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 or total. • For geophysical tools, spectrometers, handheld XRF instruments, etc, the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc. • Nature of quality control procedures adopted (eg standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (ie lack of bias) and precision have been established.	RC and DD: Drilling samples were submitted to ALS in Perth. 1m RC samples were assayed by 50gm fire assay which is a total assay. RC Field duplicates were collected at a ratio of 1:40 and collected at the same time as the original sample through the B chute of the cone splitter. Matrix matched CRMS and OREAS certified reference material (CRM) were inserted at a ratio of 1:40. The grade ranges of the CRM's were selected based on grade populations and economic grade ranges. Regional AC drilling samples were submitted to ALS laboratory in Perth. No field duplicates were collected for the AC drilling. CRM were inserted at a ratio of 1:30 composites for the AC. The grade ranges of the CRM's were selected based on grade populations and economic grade ranges. Rock chips were analysed by ALS AuME-TL43 analysis code

Criteria	JORC Code explanation	Commentary
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.	Logging and sampling were recorded directly into a Micromine Geobank template, which utilises lookup tables and in file validation on a Toughbook by the geologist on the rig. Validated data was sent to the database administrator in Perth who then carried out independent verifications using Maxwell's Datashed. Assay results when received were plotted on section and were verified against neighbouring holes. QAQC reports were generated on a hole-by-hole basis by the database administrator as results were received. Capricorn Metals sampling, data collection in field is captured in an electronic logging system for geological, regolith, sample id, assay and surveying information.
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 resource related drillhole collar positions were surveyed using hand held GPS. Drillhole location data was initially captured in the MGA94 grid system. Before further resource evaluation work the drillhole locations will be picked up with DGPS by qualified surveyors. Down hole surveys were undertaken on 30m increments from end of hole, using a Reflex down hole gyroscopic tool. The natural surface topography was modelled using a DTM generated from airborne survey, this includes waste dumps and some in-pit waste dumping. Also available are pit surveys of the mining voids at the end of historical mining to enable depletion of the CMM resource. The pit surveys and topography surface were checked in Google Earth for accuracy. Horizontal point accuracy is expected to be <5m and vertical accuracy to 0.5m. The reference datum was GDA94 and the projection was MGA Zone 50. Topographic control appears to be of good quality and is considered adequate for resource estimation. Regional AC drillhole collar positions were surveyed before and after drilling using a handheld GPS. Drillhole location data was captured in the MGA94 grid system. Down hole surveys were not undertaken for the any of the AC drilling due to the shallow nature of the holes. Any regional AC intercepts will be followed up with infill RC drilling using downhole surveys and more accurate collar survey technique. Soil and rock chips sample location were captured using a handheld GPS. All GPS data points were later visualised using ARCGIS software to ensure they were recorded in the correct position The grid system used is UTM GDA 94 Zone 51
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.	RC and DD Samples were collected and analysed for each metre down the hole. RC hole spacing was between 50m N x 50m E and 25m N x 25m E, sufficient for resource estimation. Regional AC samples were collected and analysed for gold and multielement by 4m field composites down the hole, with the EOH individual metre sampled separately for multi element analysis. Hole spacing was predominantly 100m x 400m, 200m x 200m and 50m x 100m for AC. Sample locations for the rockchips were selected based on availability of material to sample in areas of interest.

Criteria	JORC Code explanation	Commentary
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.	Drill lines are oriented across strike on an MGA grid. MGGP orebody dips at 80 degrees to the East and KGP 25 degrees to the west. Holes in the drill Programmes have been mostly drilled at inclination of -55 to -60 degrees at MGGP and KGP. The orientation of the drilling is suitable for the mineralisation style and orientation of the target mineralisation. Where possible the AC exploration drilling programmes are planned to be drilled perpendicular to the orientation of the geology. Significant mineralisation intervals in the AC will be followed up with infill RC drilling to better understand the orientation of mineralisation.
Sample security	• The measures taken to ensure sample security.	Calico sample bags are sealed into green bags/polyweave bags and cable tied. These bags were then sealed in bulka bags by company personnel and dispatched by third party contractor. In-company reconciliation is completed with laboratory assay returns. Soil and rock chip samples collected by CMM and stored on site, prior to being transported to the laboratory ALS.
Audits or reviews	• The results of any audits or reviews of sampling techniques and data.	The Competent Person for Exploration Results reported here has visited the project areas where sampling has taken place and has reviewed and confirmed the sampling procedures.

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 licence to operate in the area.*	MGGP: The resource is located across mining tenements held by wholly owned Capricorn subsidiaries METROVEX PTY LTD and CRIMSON METALS PTY LTD; being M 59/772, E 59/2450, E 59/2594, E 59/2606, G 59/11, G 59/12, G 59/13, G 59/14, G 59/15, G 59/16, G 59/17, G 59/18, G 59/48, G 59/70, L 59/140, L 59/45, L 59/46, L 59/53, M 59/328, M 59/402, M 59/403, M 59/404, P 59/2286, P 59/2287, P 59/2290, P 59/2291, P 59/2306, P 59/2309, P 59/2310. All of the tenements are subject to a 1% NSR royalty to Avenger Projects Ltd, including gold production above 90,000 ounces. A royalty is also payable to St Barbara Limited on all gold production in excess of 20,000 ounces (excluding production from historic waste dumps and tailings) at the rate of $10 per ounce, applicable to leases M 59/328, M 59/402, M 59/403, M 59/404, G 59/11, G 59/12, G 59/13, G 59/14, G 59/15, G 59/16, G 59/17, G 59/18, L 59/45, L 59/46, L 59/53 No other known impediments exist to operate in the area. KGP: The Bibra deposit is located in M52/1070 held by Greenmount Resources, a wholly owned subsidiary of Capricorn Metals. M52/1070 is within the area of granted E52/1711 exploration tenement in the Pilbara region of Western Australia. E52/1711 was acquired from BHPB in 2008. South32 (via the spin-out from BHPB) retain a 2% NSR whilst BHPB a claw-back provision whereby BHPB can elect to acquire a 70% equity in the project only if JORC compliant reported resources of 5,000,000 ounces of gold and/or 120,000 tonnes of contained nickel have been delineated. The Nyiyaparli People hold Native Title over the area including E52/1711 and M52/1070. There is no known heritage or environmental

Criteria	JORC Code explanation	Commentary
		impediments over the lease. No other known impediments exist to operate in the area.
Exploration done by other parties	• *Acknowledgment and appraisal of exploration by other parties.*	MGGP: The Mt Gibson Gold Deposit (Mt Gibson) has a history of minor gold production dating back to the 1930's when prospectors operated small gold workings at Paynes-Crusoe and Tobias Find. While the area was subject to previous prospecting and company exploration in smaller leaseholdings, the Mt. Gibson Gold Project was first held in more-or-less its present configuration and extent by Reynolds Australia, who commenced exploration in the early 1980's. Soil and laterite sampling resulted in several significant gold and base metal anomalies being defined; follow up rotary air blast (RAB), air core (AC), reverse circulation (RC) and diamond drilling Programmes outlined significant economic laterite and oxide resources. A joint venture between Reynolds Australia Metals and Forsayth Mining Limited (with FML as the operator) began operations in 1986, mining and processing 6.5 million tonnes of laterite ores defined by FML in 1984, followed later by oxide and sulphide ores defined by drilling beneath the laterite orebodies. The project was sold by Reynolds to Camelot Resources in 1995. Continuing exploration resulted in the discovery of further oxide resources, mainly on the Taurus Trend, and the underground quartz-sulphide deposit at Wombat. These resources were subsequently mined and processed, all mining being completed at the end of 1997 and final milling of low grade stockpiles completed in June of 1998. A 4Mt dump leach remained in operation until November 1998, producing 68,868 ounces of gold. Including the dump leach, a total of 16,477,882 tonnes of ore was processed during the life of the operation, for 868,478 ounces of gold at an overall average grade of 1.64g/t Au. KGP: Prior to Capricorn Metals, E52/1711 was held by Independence group (IGO) who undertook exploration between 2008 & 2014. Prior to Independence group, WMC (BHPB) explored the area from 2004 to 2008.
Geology	• *Deposit type, geological setting and style of mineralisation.*	**MGGP:** The Mt Gibson Gold Project tenements are located at the southern extremity of the Retaliation Greenstone Belt, in the SW portion of the Yalgoo-Singleton Greenstone Belt in the Murchison Province of the Yilgarn Craton. The tenements are mostly covered by a veneer of alluvial quartz sands and laterite gravels, with sporadic greenstone subcrop and outcrop, increasingly exposed in the north of the project area. The mineralised laterite gravels are situated slightly down-slope from the lode deposits on the Gibson trend. Regionally, the greenstone belt has been metamorphosed to middle amphibolite facies and hosts a number of Au-Cu deposits and prospects, including Golden Grove, 90km to the northwest of Mt. Gibson. The lode style mineralisation at Mt. Gibson is predominantly hosted by three main trends: **The Gibson Trend** The majority of the known and mined mineralisation is hosted by this trend. It is hypothesised to have originally been a gold-copper-zinc rich Volcanogenic Hosted Massive Sulphide (VHMS) deposit that has been overprinted by a later hydrothermal gold mineralising event. This mineralised shear zone has an arcuate north-south to north-easterly strike (trending more north-easterly in the north) and extends for more than seven kilometres from the southern granite contact to beyond the Hornet ore body. The so-called "Mine Sequence" is around 400 metres wide and consists of a parcel of sheared, metamorphosed and chlorite-biotite-muscovite altered mafic volcanics. Numerous felsic porphyries intrude the Mine Sequence. Mineralisation is hosted within multiple sets of elongate lodes with strong

Criteria	JORC Code explanation	Commentary
		strike continuity, which anastomose and pinch-swell along strike and to depth. The main lode systems include Hornet, Enterprise, Orion and S2. **The Taurus Trend** The north-westerly trending Taurus Trend lies west of and diagonal to the Gibson Trend. Mineralisation is intimately associated with an apparently continuous felsic unit emplaced into the northwest trending shear and was discovered late in the life of the mining operation. It is characterised by discontinuous ore bodies, and strongly mineralised quartz-sulphide veining. The ore bodies on this trend include Sheldon and Wombat which, although not as continuous in strike as the ore bodies on the Gibson Trend, show a higher gold tenor. **The Highway Trend** The Highway Trend is a northeast trending shear zone, hosted by a mafic sequence in the western terrain, 11km northwest of the main mining area. This trend hosts the Highway ore body, and the Phoenix and Aquarius Prospects. It shares many of the characteristics of the Gibson trend, but it appears to lack the VHMS mineralising event and has generally been regarded as a predominantly low-grade system, although work from previous explores suggest it may have greater persistence and significance than previously thought and hence justifies further attention. The project area also hosts a number of BIF and quartz hosted small mineral occurrences including Paynes-Crusoe and MacDonald's Find. **KGP:** Bibra is part of a large-scale Archaean aged gold mineralised system. The resource is hosted within a package of deformed meta-sediments which has developed on at least two parallel, shallow dipping structures; Laterite oxide mineralization has developed over the structures close to surface. The primary mineralisation is strata-bound with lineations identified as controlling higher-grade shoots. The deposit is oxidized to average depths of 50-70m.

Drill hole Information	• *A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drill holes:*
	  ○ *easting and northing of the drill hole collar*
	  ○ *elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar*
	  ○ *dip and azimuth of the hole*
	  ○ *down hole length and interception depth*
	  ○ *hole length.*
	• *If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case.*
		All relevant drillhole information can be found in section 1 – "Sampling techniques", "Drilling techniques" and "Drill Sample Recovery" and the significant intercepts table.

Data aggregation methods	• *In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (eg cutting of high grades) and cut-off grades are usually Material and should be stated.* • *Where aggregate intercepts incorporate short lengths of high grade results and longer lengths of low grade results, the procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail.* • *The assumptions used for any reporting of metal equivalent values should be clearly stated.*	Reported MGGP appendix 1 and highlights intercepts are reported sufficient for open pit mining methods and include a minimum of 0.5g/t Au value over a minimum length of 1m with a maximum 2m length of consecutive internal waste. No upper cuts have been applied. Reported MGGP underground focused intercepts are reported sufficient for underground mining methods and include a minimum of 1g/t Au value over a minimum length of 1m with a maximum 2m length of consecutive internal waste. No upper cuts have been applied. Reported KGPP appendix 1 and highlights intercepts are reported sufficient for regional exploration methods and include a minimum of 0.3g/t Au value over a minimum length of 1m with a maximum 2m length of consecutive internal waste. No upper cuts have been applied.

Criteria	JORC Code explanation	Commentary
		No aggregation methods have been applied for the rockchips. No metal equivalent values are used.
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 (eg 'down hole length, true width not known').*	**MGGP:** The mineralisation dips steeply to the east, and drilling is generally orientated at 60 degrees to the west, meaning intercepts are roughly perpendicular to mineralisation in the majority of cases. Some vertical holes drilled from the base of mined pits and are therefore at a high degree to the mineralisation. **KGP:** At Bibra, the geometry of the mineralisation has already been defined from previous drilling programs and current mining. The intersection angle between drill angle and the perpendicular angle to the ore zone is less than 10 degrees.
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.*	Refer to the diagrams in the body of this report.
Balanced reporting	• *Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results.*	The accompanying document is considered to be a balanced report with a suitable cautionary note.
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 material information or data to report.
Further work	• *The nature and scale of planned further work (eg 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.*	Further work includes continued resource infill RC drilling at both projects.

Section 3 Estimation and Reporting of Mineral Resources

(Criteria listed in section 1, and where relevant in section 2, 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.*	No Mineral Resource Estimation update being reported.
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.*	No Mineral Resource Estimation update being reported.
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.*	No Mineral Resource Estimation update being reported.
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.*	No Mineral Resource Estimation update being reported.

Criteria	JORC Code explanation	Commentary
Estimation and modelling techniques	• *The nature and appropriateness of the estimation technique(s) applied and key assumptions, 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 of by-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 between variables.* • *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.*	No Mineral Resource Estimation update being reported.
Moisture	• *Whether the tonnages are estimated on a dry basis or with natural moisture, and the method of determination of the moisture content.*	No Mineral Resource Estimation update being reported.
Cut-off parameters	• *The basis of the adopted cut-off grade(s) or quality parameters applied.*	No Mineral Resource Estimation update being reported.
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 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.*	No Mineral Resource Estimation update being reported.
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.*	No Mineral Resource Estimation update being reported.
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.*	No Mineral Resource Estimation update being reported.
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.*	No Mineral Resource Estimation update being reported.

Criteria	JORC Code explanation	Commentary
	• *Discuss assumptions for bulk density estimates used in the evaluation process of the different materials.*	
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.*	No Mineral Resource Estimation update being reported.
Audits or reviews	• *The results of any audits or reviews of Mineral Resource estimates.*	No Mineral Resource Estimation update being reported.
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.* • *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.*	No Mineral Resource Estimation update being reported.

Section 4 Estimation and Reporting of Ore Reserves

(Criteria listed in section 1, and where relevant in sections 2 and 3, also apply to this section.)

Criteria	JORC Code explanation	Commentary
Mineral Resource estimate for conversion to Ore Reserves	• *Description of the Mineral Resource estimate used as a basis for the conversion to an Ore Reserve.* • *Clear statement as to whether the Mineral Resources are reported additional to, or inclusive of, the Ore Reserves.*	No Ore Reserve being reported.
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.*	No Ore Reserve being reported.
Study status	• *The type and level of study undertaken to enable Mineral Resources to be converted to Ore Reserves.* • *The Code requires that a study to at least Pre-Feasibility Study level has been undertaken to convert Mineral Resources to Ore Reserves. Such studies will have been carried out and will have determined a mine plan that is technically achievable and economically viable, and that material Modifying Factors have been considered.*	No Ore Reserve being reported.
Cut-off parameters	• *The basis of the cut-off grade(s) or quality parameters applied.*	No Ore Reserve being reported.
Mining factors or assumptions	• *The method and assumptions used as reported in the Pre-Feasibility or Feasibility Study to convert the Mineral Resource to an Ore Reserve (i.e. either by application of appropriate factors by optimisation or by preliminary or detailed design).* • *The choice, nature and appropriateness of the selected mining method(s) and other mining parameters including associated design issues such as pre-strip, access, etc.* • *The assumptions made regarding geotechnical parameters (eg pit slopes, stope sizes, etc), grade*	No Ore Reserve being reported.

Criteria	JORC Code explanation	Commentary
	control and pre-production drilling. • *The major assumptions made and Mineral Resource model used for pit and stope optimisation (if appropriate).* • *The mining dilution factors used.* • *The mining recovery factors used.* • *Any minimum mining widths used.* • *The manner in which Inferred Mineral Resources are utilised in mining studies and the sensitivity of the outcome to their inclusion.* • *The infrastructure requirements of the selected mining methods.*	
Metallurgical factors or assumptions	• *The metallurgical process proposed and the appropriateness of that process to the style of mineralisation.* • *Whether the metallurgical process is well-tested technology or novel in nature.* • *The nature, amount and representativeness of metallurgical test work undertaken, the nature of the metallurgical domaining applied and the corresponding metallurgical recovery factors applied.* • *Any assumptions or allowances made for deleterious elements.* • *The existence of any bulk sample or pilot scale test work and the degree to which such samples are considered representative of the orebody as a whole.* • *For minerals that are defined by a specification, has the ore reserve estimation been based on the appropriate mineralogy to meet the specifications?*	No Ore Reserve being reported.
Environmental	• *The status of studies of potential environmental impacts of the mining and processing operation. Details of waste rock characterisation and the consideration of potential sites, status of design options considered and, where applicable, the status of approvals for process residue storage and waste dumps should be reported.*	No Ore Reserve being reported.
Infrastructure	• *The existence of appropriate infrastructure: availability of land for plant development, power, water, transportation (particularly for bulk commodities), labour, accommodation; or the ease with which the infrastructure can be provided, or accessed.*	No Ore Reserve being reported.
Costs	• *The derivation of, or assumptions made, regarding projected capital costs in the study.* • *The methodology used to estimate operating costs.* • *Allowances made for the content of deleterious elements.* • *The derivation of assumptions made of metal or commodity price(s), for the principal minerals and co- products.* • *The source of exchange rates used in the study.* • *Derivation of transportation charges.* • *The basis for forecasting or source of treatment and refining charges, penalties for failure to meet specification, etc.* • *The allowances made for royalties payable, both Government and private.*	No Ore Reserve being reported.
Revenue factors	• *The derivation of, or assumptions made regarding revenue factors including head grade, metal or commodity price(s) exchange rates, transportation and treatment charges, penalties, net smelter returns, etc.* • *The derivation of assumptions made of metal or commodity price(s), for the principal metals, minerals and co-products.*	No Ore Reserve being reported.
Market assessment	• *The demand, supply and stock situation for the particular commodity, consumption trends and factors likely to affect supply and demand into the future.* • *A customer and competitor analysis along with the identification of likely market windows for the*	No Ore Reserve being reported.

Criteria	JORC Code explanation	Commentary
	product. • *Price and volume forecasts and the basis for these forecasts.* • *For industrial minerals the customer specification, testing and acceptance requirements prior to a supply contract.*	
Economic	• *The inputs to the economic analysis to produce the net present value (NPV) in the study, the source and confidence of these economic inputs including estimated inflation, discount rate, etc.* • *NPV ranges and sensitivity to variations in the significant assumptions and inputs.*	No Ore Reserve being reported.
Social	• *The status of agreements with key stakeholders and matters leading to social licence to operate.*	No Ore Reserve being reported.
Other	• *To the extent relevant, the impact of the following on the project and/or on the estimation and classification of the Ore Reserves:* • *Any identified material naturally occurring risks.* • *The status of material legal agreements and marketing arrangements.* • *The status of governmental agreements and approvals critical to the viability of the project, such as mineral tenement status, and government and statutory approvals. There must be reasonable grounds to expect that all necessary government approvals will be received within the timeframes anticipated in the Pre-Feasibility or Feasibility study. Highlight and discuss the materiality of any unresolved matter that is dependent on a third party on which extraction of the reserve is contingent.*	No Ore Reserve being reported.
Classification	• *The basis for the classification of the Ore Reserves into varying confidence categories.* • *Whether the result appropriately reflects the Competent Person's view of the deposit.* • *The proportion of Probable Ore Reserves that have been derived from Measured Mineral Resources (if any).*	No Ore Reserve being reported.
Audits or reviews	• *The results of any audits or reviews of Ore Reserve estimates.*	No Ore Reserve being reported.
Discussion of relative accuracy/ confidence	• *Where appropriate a statement of the relative accuracy and confidence level in the Ore Reserve 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 reserve within stated confidence limits, or, if such an approach is not deemed appropriate, a qualitative discussion of the factors which could affect the relative accuracy and confidence of the estimate.* • *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.* • *Accuracy and confidence discussions should extend to specific discussions of any applied Modifying Factors that may have a material impact on Ore Reserve viability, or for which there are remaining areas of uncertainty at the current study stage.* • *It is recognised that this may not be possible or appropriate in all circumstances. These statements of relative accuracy and confidence of the estimate should be compared with production data, where available.*	No Ore Reserve being reported.