

#### **HIGHLIGHTS**

#### **DUKETON OPERATIONS**

- Gold production of 79,223 ounces (Dec 16: 80,090 ounces) is at the upper end of annual guidance run rate despite impact of significant rainfall during the guarter.
- FYTD gold production of 234,147 ounces puts Regis on track to exceed FY16 production and to achieve the mid-point of FY2017 annual guidance range of 300,000-330,000 ounces.
- Pre-royalty cash cost for the quarter of \$798 per ounce and all in sustaining cost of \$1,024 per (Dec 16: CC \$804/oz & AISC \$951/oz) is at the midpoint of FY2017 annual cost guidance.
- Higher AISC for the quarter was the result of the budgeted high start-up strip ratio of 39:1 at the Erlistoun operation and completion of cutback programme at Rosemont during the quarter.
- Strong cash flow generation from operations continues with \$57.8 million for the quarter (Dec 16: \$64.5m).
- Gold production from the Erlistoun Project commenced during the quarter with first ore processed at the Garden Well processing plant.

#### **CORPORATE**

- Fully franked interim dividend of 7 cents per share declared and paid in the March 2017 quarter. Dividend represents 14% of revenue and 57% of profit after tax for the half year ended 31 December 2016.
- Cash and bullion of \$114.5 million at the end of the quarter (Q2: \$129.8 million) after the dividend payment of \$35.1 million.
- Regis sold 86,157 ounces of gold at an average price of A\$1,617 per oz during the guarter.

#### **EXPLORATION**

- Exploration focussed on completing infill drill programmes at Tooheys Well in WA and McPhillamys in NSW. Both programmes returned significant intercepts of gold mineralisation.
- DD infill drilling at McPhillamys returned numerous strong gold intersections. Significant results from drilling during the quarter include:

279 metres @ 1.45 g/t gold from 192 to 471m	192 metres @ 1.20 g/t gold from 140 to 332m
246 metres @ 1.20 g/t gold from 199 to 445m	211 metres @ 1.69 g/t gold from 187 to 398m
207 metres @ 1.27 g/t gold from 178 to 385m	130 metres @ 1.44 g/t gold from 85 to 215m

 Infill RC drilling at Tooheys Well has continued to return high grade mineralisation. Significant results from infill drilling during the quarter include:

56 metres @ 4.42 g/t gold from 50 to 106m	37 metres @ 3.33 g/t gold from 70 to 107m
56 metres @ 3.15 g/t gold from 207 to 263m	39 metres @ 2.18 g/t gold from 219 to 258m
60 metres @ 2.28 g/t gold from 184 to 244m	49 metres @ 1.52 g/t gold from 226 to 275m

 Agreement executed to acquire the Blayney Gold Project, located contiguous to the McPhillamys Project for \$3.25 million. The project hosts the Discovery Ridge and Bald Hill deposits with reported total resources of over one million ounces.



#### **DUKETON OPERATIONS**

The Duketon Gold Project produced 79,223 ounces of gold in the March 2017 quarter. This run rate is at the higher end of the FY17 production guidance range of 300,000 - 330,000 ounces and is in line with the previous quarter. Pleasingly this strong production result was achieved despite the significant impact of high rainfall during the quarter. The rainfall impacted the haulage of ore from satellite operations Gloster and Erlistoun with the intermittent closure of haul roads to the processing plants. A total of 19 days of haulage from Gloster was lost during the quarter and 5 days from Erlistoun. The main open pits were also affected with 12 mining days lost at Garden Well and 6.5 days lost at Rosemont. Total rainfall for the March 2017 quarter is shown below:

	Rainfall (mm)	Rain Days	Mining Days Lost	Haulage Days Lost
Garden Well	214	19	12	5
Rosemont	219	20	6.5	0
Moolart Well	280	22	0	19

The strong production achieved despite the impact of high rainfall demonstrates the excellent preparations of site management to ensure operational flexibility through building ROM stockpiles and utilising multiple ore feed sources for blending.

The pre-royalty cash cost for the quarter of \$798 per ounce remains below the lower end of annual cost guidance whilst the all in sustaining cost (AISC) of \$1,024 per ounce is within the annual cost guidance for FY 2017. Year to date AISC of \$974 per ounce is at the lower end of the FY17 cost guidance.

Operating results for the Regis group for the March 2017 quarter were as follows:

	DNO	DSO	TOTAL	
Ore mined (Mbcm )	0.43	0.53	0.96	
Waste mined (Mbcm)	1.93	4.42	6.35	
Stripping ratio (w:o)	4.5	8.3	6.6	
Ore mined (Mtonnes)	0.83	1.42	2.25	
Ore milled (Mtonnes)	0.67	1.58	2.25	
Head grade (g/t)	1.26	1.13	1.17	
Recovery (%)	95.3	93.5	94.1	
Gold production (ounces)	25,591	53,632	79,223	

Cash cost (A\$/oz)	601	892	798
Cash cost inc royalty (A\$/oz)	671	968	872
All in Sustaining Cost (A\$/oz) <sup>1</sup>	792	1,135	1,024

<sup>1</sup> AISC calculated on a per ounce of production basis

Previous Quarter	
1.12	
7.33	
6.5	
2.76	
2.50	
1.08	
92.1	
80,090	

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#### **Duketon Northern Operations (DNO)**

DNO produced 25,591 ounces of gold at an AISC of \$792 per ounce. Gold production at DNO was up 9% from the December 2016 quarter. This increase was the result of the processing of Gloster ore at the higher grade of 1.35g/t and further improvement of mill recovery to 95.3% (Q2: 93.6%) as a result of the higher milled grade.

As previously noted significant rainfall during the quarter restricted haulage of ore from the Gloster open pit for extended periods. During these periods, processing of a higher proportion of harder ore from the Moolart Well open pit was required. This reduced mill throughput at the operation to an annualised rate of 2.7mtpa, down 12% from the previous quarter. Throughput is expected to increase in the June 2017 quarter as regular haulage of oxide ore from the Gloster deposit resumes.

The DNO stripping ratio decreased from 6.7 to 4.5 in the March 2017 quarter as a result of the stripping ratio decreasing from 9.6 to 4.7 at the satellite Gloster project as mining levels in that pit reach main ore zones. The combination of higher DNO gold production and reduced stripping ratio saw AISC fall 20% to \$792 per ounce for the quarter.

#### **Duketon Southern Operations (DSO)**

DSO produced 53,632 ounces of gold at an AISC of \$1,135 per ounce. DSO gold production was 5% lower than the previous quarter as a result of lower throughput partially offset by improved recoveries.

Mill throughput at DSO was 10% lower than the prior quarter due firstly to the harder ore blend at Rosemont impacting throughput as noted in the December 2016 quarter. This is expected to improve in the September 2017 quarter as supply of oxide ore from the south pit extension commences. Throughput was also affected by lower mill availability at both Garden Well and Rosemont plants resulting from a planned major primary crusher and mill reline at Garden Well and an unplanned mill gearbox and pinion bearing replacement at Rosemont. Increasing tonnage of oxide ore from Erlistoun over coming quarters is also expected to have a positive impact on Garden Well throughput.

AISC of \$1,135 per ounce for the March 2017 quarter was 22% higher than the December 2016 quarter as a result of:

- Erlistoun achieving commercial production status during the quarter. This led to its first time inclusion in AISC at a start-up stripping ratio of 39:1. This high strip was expected in the start of the stage 1 pit design and will taper to the life of mine average of 8:1 over the coming quarters as ore tonnage in the pit increases with depth.
- Rosemont mining at high strip ratio of 13.5:1 as there was a drive to complete the substantial FY2017 cutback programme in the quarter to allow demobilisation of one excavator from Rosemont to Erlistoun. The strip ratio is expected to fall sharply in the June 2017 quarter and is then expected to fall further again in FY2018.

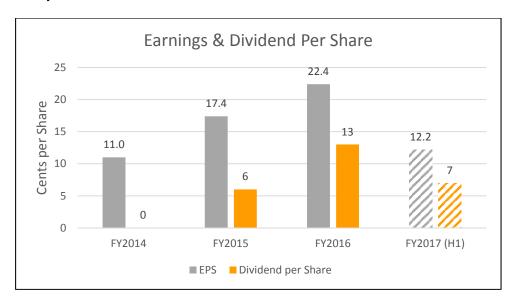
The Garden Well head grade was in line with the previous quarter and in line with expectations. Mining and haulage of ore from the Erlistoun satellite operation continued albeit at a lower than expected rate due to the impact of significant rainfall during the quarter. First Erlistoun ore of 130,000 tonnes at 1.2g/t was processed through the Garden Well plant during the quarter. Erlistoun is expected to have a further positive effect on throughput and milled grade in the June 2017 quarter as development of the open cut continues and the ore supply becomes more continuous.



#### **CORPORATE**

#### Half Year Results and Dividend

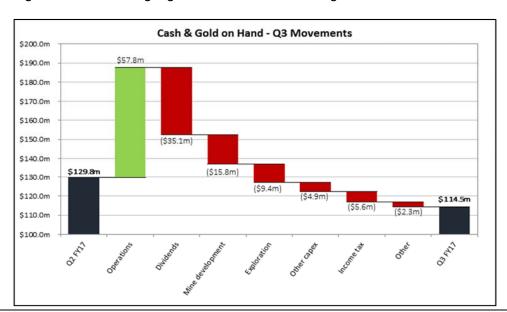
In February 2017 Regis announced a half year net profit after tax of \$61.0 million for the six months to 31 December 2016. This result represents a 33% increase on the \$46.0 million net profit after tax reported in the first half of FY2016. As a result of this profit and continued strong cash generation, the Company announced a fully franked interim dividend of 7 cents per share. The interim dividend was paid in March 2017 and represented a payout ratio of 14% revenue and 57% of net profit after tax for the half year ended 31 December 2016.



#### **Cash Position**

The Duketon project generated operating cash flow of \$57.8 million in the March 2017 quarter. Cash and bullion at the end of the quarter was \$114.5 million, down from \$129.8 million at 31 December 2016 due to the \$35.1 million dividend payment made in March 2017.

The following waterfall chart highlights the movement in Regis' cash reserves over the quarter.





#### Gold Sales & Hedging

During the March 2017 quarter, Regis sold 86,157 ounces of gold at an average price of A\$1,617 per ounce (Dec16: 71,092 ounces at A\$1,719 per ounce). The Company delivered the gold produced during the quarter into a combination of spot deferred contracts and at the prevailing spot price. The total hedging position at the end of the quarter was 373,668 ounces, being 20,000 ounces of flat forward contracts with a delivery price of A\$1,454 per ounce and 353,668 ounces of spot deferred contracts with a price of A\$1,546 per ounce.

#### **EXPLORATION**

#### Overview

Exploration during the March 2017 quarter was focused on extensional and infill drilling at the Tooheys Well deposit at Duketon in order to be able to estimate a maiden Ore Reserve in the June 2017 quarter. An infill drilling programme at the McPhillamys project continued during the quarter to reduce the drill pattern across the deposit to a 50m x 25m nominal pattern. Encouraging results were returned from this infill programme and are expected to form part of an updated Resource and maiden Ore Reserve estimation in due course.

During the quarter Regis drilled a total of 51,003 metres across all projects as shown below:

Hole Type	Total Collars	Total Metres
RC	253	34,153
DD	49	16,850
Grand Total	302	51,003

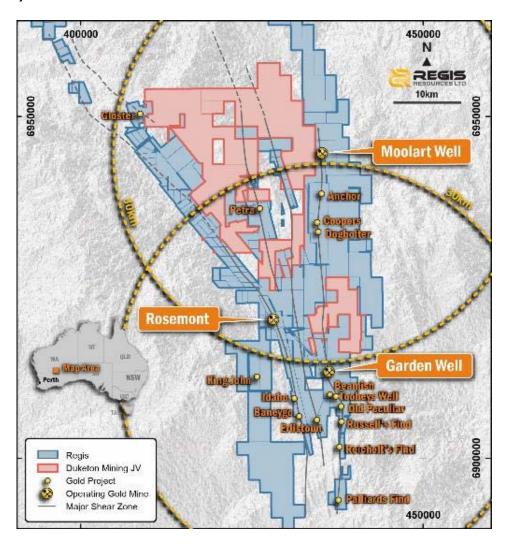
Prospect	RC	DD	Total Metres
Rosemont	3,301	-	3,301
Tooheys Well	28,561		28,561
Old Peculiar	763		763
Bandya	318		318
McPhillamys	1,210	16,850	18,060
<b>Total Metres</b>	34,153	16,850	51,003

Only limited drilling was completed on Rosemont Underground targets during the quarter due to weather, pit access around mining operations and drill rig availability. A small number of holes were drilled at Rosemont late in the quarter with assay results expected in the June 2017 quarter. The ongoing programme is continuing in the June 2017 quarter with 15,000 metres planned.



#### **Duketon Gold Project**

Almost 33,000 metres of RC drilling was completed across the 100% owned Duketon Gold Project during the quarter. The bulk of the drilling focused on extensional and infill drilling at the Tooheys Well Gold Project.



#### **Tooheys Well Gold Project**

The Tooheys Well gold project is located on a granted mining lease, 2.5km south of the Garden Well gold mine and hosts an Inferred Mineral Resource Estimate (MRE) of 14.6 MT at 1.16g/t Au for 547,000 ounces of gold at a 0.4g/t Au cut-off.

Gold mineralisation has been defined in two north south trending Western and Eastern shear zones 100 metres apart hosted in Banded Iron Formation (BIF), chert and fine grained sediments. The eastern shear zone mineralisation appears to have a steep dip of 80-90° to the east. Host rocks are BIF/chert and shale and weathering extends to 80 to 100 metres vertical depth. Gold mineralisation is associated with pyrrhotite hosted in BIF which appears to be the dominant lithology at Tooheys Well. The pyrrhotite phase is restricted to BIF's, and has replaced magnetite during hydrothermal alteration.

RC infill and extensional drilling in the March 2017 quarter returned significant mineralised intercepts along the Eastern shear zone. The majority of the infill drill programme has now been completed.

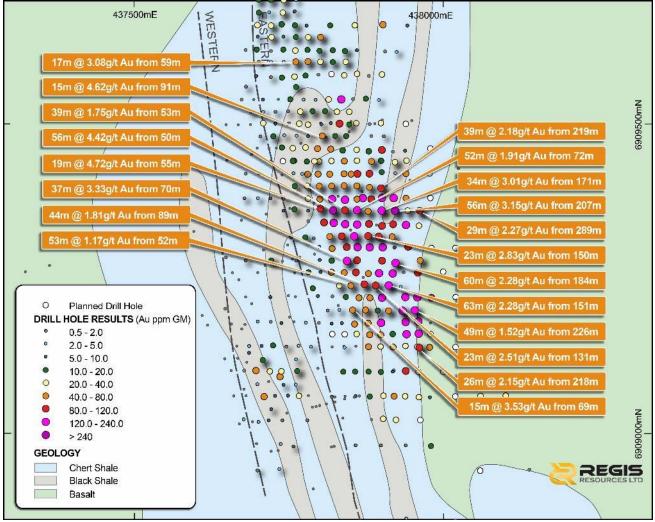


#### Infill Resource Drilling

During the quarter a programme of 225 RC holes for 28,561 metres was drilled to follow-up gold mineralisation in the Eastern and Western shear zones. Significant new infill drilling results received during the quarter include:

0	56m @ 4.42g/t Au from 50m in hole	RRLTWRC371
0	56m @ 3.15g/t Au from 207m	RRLTWRC348
0	60m @ 2.28g/t Au from 184m	RRLTWRC300
0	37m @ 3.33g/t Au from 70m	RRLTWRC299
0	39m @ 2.18g/t Au from 219m	RRLTWRC312
0	49m @ 1.52g/t Au from 226m	RRLTWRC374

Assay results from the central sector continue to demonstrate good gold mineralisation continuity both along strike and at depth in the Eastern shear zone. Holes drilled to the north and south of the main zone at Tooheys Well returned encouraging mainly supergene mineralised intercepts. See plan below.



Tooheys Well plan with geology and significant gold intercepts along the western and eastern mineralised shear zones. All drilling results shown are from the March 2017 quarter.

Reporting a maiden Ore Reserve estimate at Tooheys Well is expected shortly.



#### Extensional Drilling and Geophysical Surveys at Tooheys Well

During the December 2016 quarter, a ground based Electro Magnetic (EM) Survey commenced to test for potential sulphide conductors in the Tooheys Well area. The survey extends to Garden Well to the north and 2 kilometres to the south covering a large magnetic anomaly. The survey is expected to be completed during the June 2017 quarter and the acquired data will then undergo processing and interpretation with our geophysical consultants.

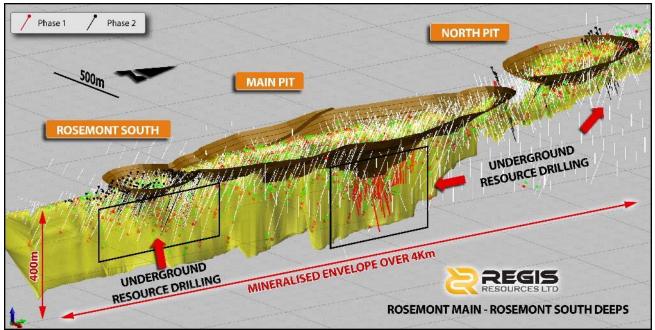
Drill testing of a coherent anomaly to the south east of Tooheys Well did not return any significant results. The EM anomaly tested was caused by a carbonaceous sulphidic shale.

#### Rosemont Underground

RC drilling completed over the September and December 2016 quarters demonstrated the potential for underground resource definition at Rosemont both underneath the main pit and along strike to the south. Drilling was temporarily suspended for the majority of the March 2017 quarter so that the available RC rigs could complete the infill drill programme at Tooheys Well. Drilling recommenced at Rosemont late in the March 2017 quarter.

The geology at Rosemont has gold hosted in a steeply east dipping 345° trending quartz-dolerite unit intruding into an ultramafic sequence. Gold mineralisation is associated with quartz-carbonate-chlorite-sulphide alteration and is restricted to the quartz-dolerite unit which is from 5 to >100m wide.

Results to date from both Rosemont Main Pit and South programmes have been very encouraging with numerous +20 gram-metre (gm) intervals returned from near surface to 300 metre vertical depth.



3D long section from south east showing planned Rosemont drilling, phase 1 and 2

There is still a significant portion of phase one drill programme holes (>10,000m) to be completed underneath the main pit. Drilling from within the open pit considerably shortens the depth of holes required to test 100-200m vertically below the final pit design depth. Shorter holes also allow the use of RC rigs rather than diamond drill rigs. As the drill programme must fit in with mining operations in the pit, the drill programme will extend beyond the current quarter.



An RC drilling programme recommenced at Rosemont at the end of the March 2017 quarter with 8 holes (3,301m) completed, but no assays returned to date. In addition to the Main Pit and South Rosemont drill programmes, an initial RC drill program will also commence to the north of Rosemont Main Pit and extend to the north of Rosemont North Pit. The aim is to test for continuity of high grade mineralisation received in historic intercepts. This approach is similar to the initial drilling programmes conducted further south last year.

#### Reichelts Find

The Reichelts Find project is located 12 km south of the Garden Well processing facility. Prior production is believed to include small scale underground mining between 1912 and 1939 and a small oxide open pit in the late 1980's. Gold mineralisation at Reichelts Find is hosted by a strongly sheared ultramafic-mafic unit. Historical reports mentioned that gold is hosted by quartz veins and surrounding localised shear zones. Gold mineralisation extends over a +550m strike. Regis has estimated an MRE at Reichelts Find (at a 0.4g/t cut-off grade) of 0.8Mt @ 1.11g/t Au for 28 koz.

A review of drill data for the Reichelts Find project has highlighted several historic high-grade intercepts located underneath the oxide pit. Only 12 RC holes have been drilled at more than 130m deep (down dip) along 1.4km of strike length.

Three of the 12 holes returned encouraging intercepts

Section 6901770mN: 21m @ 8.1 g/t from 147m, Section 6901670mN: 17m @ 8.0 g/t from 99m, and Section 6901510mN: 12m @ 10.8 g/t from 83m

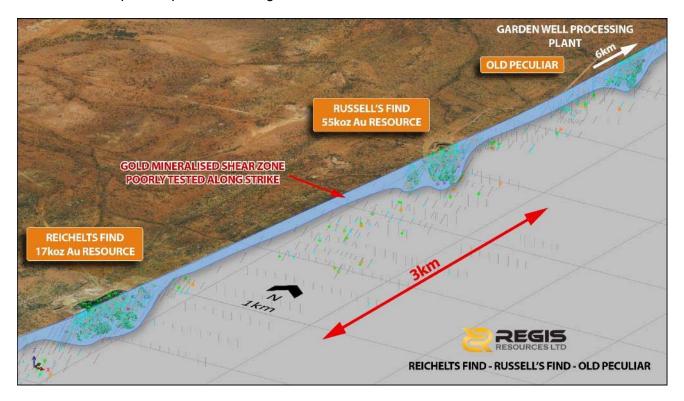
A first pass drill programme of 40 drill holes for 5,768 metres has been designed to target mineralisation both below the existing pit for both open pit and deeper high-grade underground resources. Drilling will commence in the current quarter.

See long section below for existing and planned holes 6901400mN 6901600mN 6901800mN REGIS 6902000mN Historic Ashton Pit Proposed Drill Hole Gold gram x metre contours >=80 50 - 80 20 - 50 300m 10 - 20 REICHELTS FIND LONG SECTION LOOKING WEST 3-5

Reichelts Find Long Section with historic significant gold Intercepts and proposed drill programme



Further drilling is also planned along strike to the north of Reichelts Find where there is only limited historic drill testing in the 3km of strike north to Russells Find where Regis has estimated an MRE (at a 0.4g/t cut-off grade) of 2.4Mt @ 1.05g/t Au for 81 koz. This area represents a regional target of scale for first pass exploration drilling.



#### **Duketon Gold Exploration Joint Venture (Regis Earning 75%)**

#### Bandya

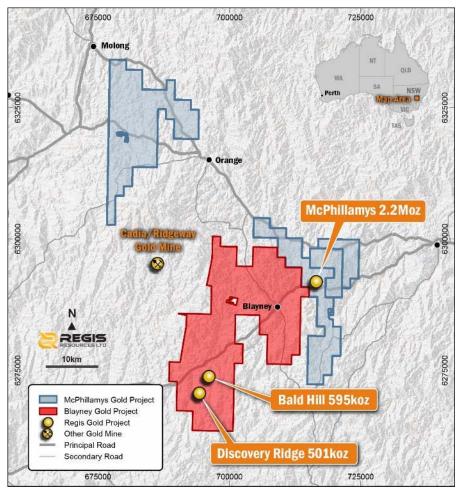
The Bandya project is located 5km to the South West from Regis' 100% owned Petra Gold Project. The target is a NNW trending epidote altered dolerite – felsic volcanic contact over a 1 kilometre strike where historical gold workings occur.

Two RC drill holes for 318 metres were drilled late in the quarter to follow up anomalous results (4m @ 2.20g/t Au from 80m) received in the December 2016 quarter. No anomalous results were reported, downgrading the potential for economic gold mineralisation at this project. No further drilling is planned at this stage.



#### **McPhillamys Gold Project NSW**

The 100% Regis owned McPhillamys Gold Project is one of Australia's larger undeveloped open pittable gold resources. The project is located approximately 250km west of Sydney, in Central West NSW, a well-established mining district. Regis has estimated a MRE of 73.2Mt @ 0.94g/t. Au for 2.2Moz at a 0.4 g/t Au cut-off grade.



McPhillamys Gold Project and NSW Exploration leases location showing new Blayney tenement acquired.

An RC and diamond drill programme continued at the McPhillamys Gold Project during the quarter. The aim of the phase 1 programme is to infill the current drill pattern to a nominal 50 x 25 metre spacing for an update to the MRE and ultimately to be used as a basis for a reserve estimation. It is also designed to look for high grade extensions to the mineralisation at depth.

At present five diamond rigs and one RC rig are working on site. The majority of phase 1 drilling has been completed. The follow up phase 2 programme is expected to be in the order of a further 43 holes for approximately 14,000 metres of drilling. This should largely complete the required drilling to form the basis of an updated MRE and a reserve estimation.





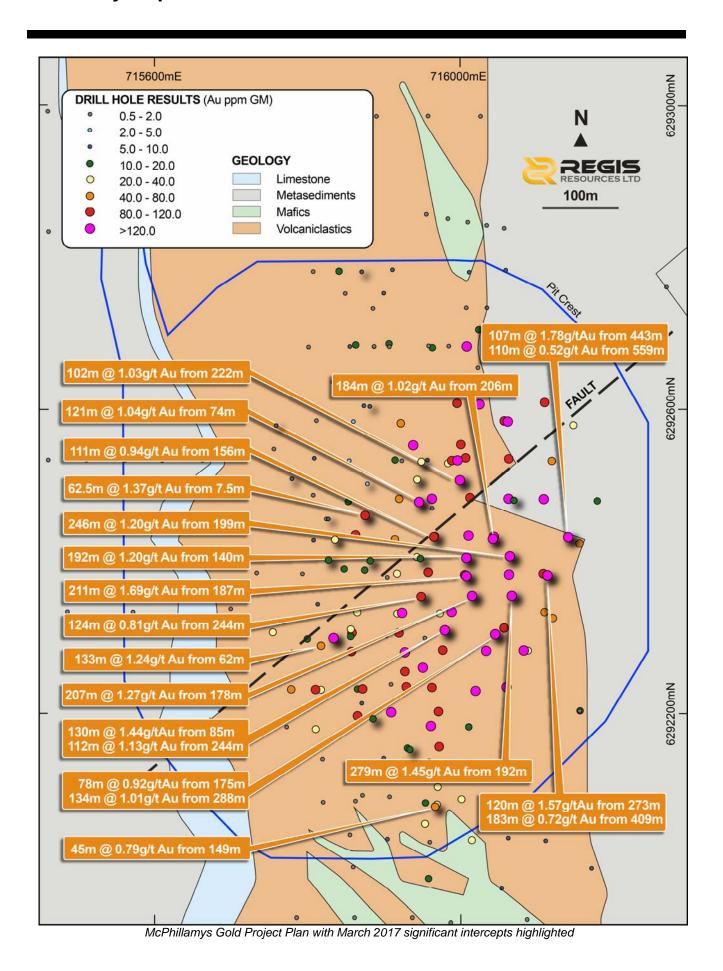
McPhillamys Gold Project

A total of 55 holes were drilled during the quarter for 18,060 metres. Significant results returned include:

0	279m @ 1.45g/t Au from 192m	in hole	RRLMPDD122
0	246m @ 1.20g/t Au from 199m		RRLMPDD118
0	207m @ 1.27g/t Au from 178m		RRLMPDD119
0	192m @ 1.20g/t Au from 140m		RRLMPDD115
	211m @ 1.69g/t Au from 187m		RRLMPDD125
0	130m @ 1.44g/t Au from 85m		RRLMPDD110

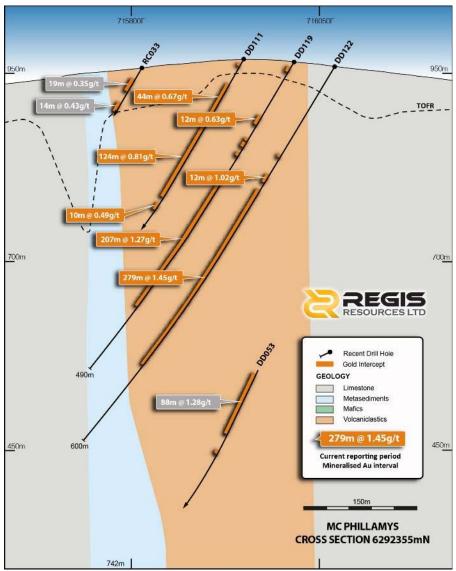
Results from the centre of the project have returned large scale +1g intercepts and continue to correlate well with historic drilling. See plan and cross section below.











McPhillamys Gold Project Cross Section 6292355mN with March 2017 significant intercepts highlighted



#### **Acquisition of Blayney Gold Project**

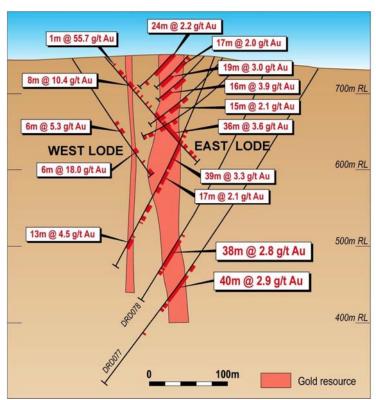
During the quarter, Regis executed an agreement to acquire an Exploration Licence located immediately west of the McPhillamys project licence. The Exploration Licence, referred to as the Blayney Gold Project, covers 493 square kilometers and hosts two gold deposits.

Regis has agreed to pay the vendor, Aeris Resources Limited (ASX: AIS), \$3.25 million in cash on completion of the transaction. Completion is subject to satisfaction of several conditions precedent that are expected to be satisfied in the ordinary course of business in the June 2017 guarter.

The Blayney Gold Project is reported to host Mineral Resources at two gold deposits. Discovery Ridge has an Indicated and Inferred MRE of 13.84Mt at 1.1g/t Au for 501,000 ounces and Bald Hill has an Inferred MRE of 37.0Mt at 0.5g/t Au for 595,000 ounces. Both Discovery Ridge and Bald Hill Mineral Resource Estimates were reported by Aeris Resources Limited under the JORC Code 2004.

#### Discovery Ridge Gold Deposit

Discovery Ridge is a shear hosted gold deposit located in strongly foliated, fine-grained metasediments of the Ordovician Coombing and Adaminaby Formations. The deposit is located within the hinge zone of a tight, steep north plunging D2 fold on the contact of the Adaminaby Group with the Coombing Formation. The deposit has a known strike length in the order of 200 metres and comprises a well-defined steeply north pitching East Lode with widths of around 50 metres and known depths of up to 500 metres and a parallel but more diffuse West Lode of similar orientation.



Discovery Ridge cross section 22,400mN (local grid)

As noted above, Discovery Ridge has a quoted MRE (at a 0.5g/t Au lower cut) of 13.84Mt at 1.1g/t Au for 501,000 ounces of gold. Regis believes the deposit has the potential to augment Regis' McPhillamys Gold Project. It appears to be a robust resource and is located only 32 kilometers away by major highway. The Company intends to study the deposit with a view to generating a satellite open pit operation to be developed contemporaneously with the McPhillamys project.



#### **COMPETENT PERSON STATEMENT**

The information in this report that relates to exploration results is based on and fairly represents information and supporting documentation that has been compiled by Mr Peter Woodman who is a member of the Australian Institute of Mining and Metallurgy. Mr Woodman has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2012 edition of the 'Australasian Code for the Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Mr Woodman is a full time employee of Regis Resources Ltd and consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

The information in this report that relates to the Company's Resources and Ore Reserves is extracted from the ASX announcement released on 7 July 2016 entitled "Mineral Resource and Ore Reserve Statement as at 31 March 2016" and for which Competent Person's consents were obtained.

The information in this report that relates to the Tooheys Well Resource is extracted from the ASX announcement released on 29 July 2016 entitled "Maiden Resource of 547,000 Ounces at Tooheys Well Gold Deposit" and for which Competent Person's consents were obtained.

The reports are available to view on the ASX website and on the Company's website at <a href="https://www.regisresources.com.au">www.regisresources.com.au</a>. The Company confirms it is not aware of any new information or data that materially affects the information included in the original market announcement, and, in the case of estimates of Mineral Resources and Ore Reserves, that all market assumptions and technical assumptions underpinning the estimates in the relevant market announcement continue to apply and have not materially changed.

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 a subsequent report and accompanying consent.

#### FORWARD LOOKING STATEMENTS

This ASX announcement may contain forward looking statements that are subject to risk factors associated with gold exploration, mining and production businesses. It is believed that the expectations reflected in these statements are reasonable but they may be affected by a variety of variables and changes in underlying assumptions which could cause actual results or trends to differ materially, including but not limited to price fluctuations, actual demand, currency fluctuations, drilling and production results, Reserve estimations, loss of market, industry competition, environmental risks, physical risks, legislative, fiscal and regulatory changes, economic and financial market conditions in various countries and regions, political risks, project delay or advancement, approvals and cost estimates.

Forward-looking statements, including projections, forecasts and estimates, are provided as a general guide only and should not be relied on as an indication or guarantee of future performance and involve known and unknown risks, uncertainties and other factors, many of which are outside the control of Regis Resources Ltd. Past performance is not necessarily a guide to future performance and no representation or warranty is made as to the likelihood of achievement or reasonableness of any forward looking statements or other forecast.



#### CORPORATE DIRECTORY

Regis Resources Ltd (ACN 009 174 761)

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#### **Directors**

Mr Mark Clark (Executive Chairman)
Mr Paul Thomas (Executive Director)
Mr Mark Okeby (Non-Executive Deputy Chairman)
Mr Ross Kestel (Non-Executive Director)
Mr James Mactier (Non-Executive Director)
Mrs Fiona Morgan (Non-Executive Director)

#### **Company Secretary and CFO**

Mr Kim Massey

#### **Share Registry**

Computershare Ltd GPO Box D182 Perth WA 6840

Shareholder Enquiries: 1300 557 010 (local) +613 9415 4000 (international)

#### **ASX Listed Securities** (as at 31 March 2017)

Security	Code	No. Quoted
Ordinary Shares	RRL	500,992,775



#### **APPENDIX 1**

### JORC Code, 2012 Edition – Table 1 report template

# Section 1 Sampling Techniques and Data (Criteria in this section apply to all succeeding sections.)

Criteria	JORC Code explanation	Commentary
Sampling techniques	Nature and quality of sampling (e.g. 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	<b>Tooheys Well:</b> The Tooheys Well gold prospect was sampled using Reverse Circulation (RC) drill holes on a nominal 20m east spaced by 20m north grid spacing, which were drilled angled -60 degrees to 270 degrees.
	sampling.	<b>McPhillamys:</b> The McPhillamys gold deposit was sampled using Diamond Drilling (DD) drill holes on a nominal 25m east by 50m north initial grid spacing, which were drilled angled -60 degrees to 270 degrees azimuth.
representivity and the appropriate calibration of any measurement tools or systems used.	All Projects: Regis drill hole collar locations were picked up by site-based authorised surveyors using Trimble RTK GPS. Downhole surveying was measured by using either a Reflex EZ-Shot Downhole Survey Instrument or North Seeking Gyro based tool where magnetic host rock would affect azimuth readings. The surveys were completed every 30m down each drill hole.	
		Core is aligned and measured by tape, comparing back to down hole core blocks consistent with industry practice.
		Regis drill hole sampling had certified standards and blanks inserted every 25th sample to assess the accuracy and methodology of the external laboratories, and field duplicates (RC only) were inserted every 20th sample to assess the repeatability and variability of the gold mineralisation. Laboratory duplicates were also completed approximately every 15th sample to assess the precision of the laboratory as well as the repeatability and variability of the gold mineralisation. Results of the QAQC sampling were considered acceptable for an Archaean gold deposit.
	Aspects of the determination of mineralisation that are Material to the Public Report. In cases where 'industry standard' work has	Tooheys Well:



Criteria	JORC Code explanation	Commentary			
	been done this would be relatively simple (e.g. '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	<ul> <li>3.0kg) and were utilised for lithology logging and assaying. The drilling sample were dried, crushed and pulverised to get 85% passing 75µm and were all Fir Assayed using a 50g charge (SGS, Bureau Veritas, Min Analytical and Aurum).</li> </ul>			
	gold that has inherent sampling problems. Unusual commodities or mineralisation types (e.g. submarine nodules) may warrant disclosure of detailed information.	McPhillamys diamond:			
Drilling techniques	Drill type (e.g. core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (e.g. 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).	McPhillamys diamond: Surface diamond drilling carried out by using NQ3 (triple tube), HQ32 (triple tube), NQ2 (standard tube) and HQ2 (standard tube) techniques. Core is routinely orientated by REFLEX ACT III tool.			
Drill sample recovery	Method of recording and assessing core and chip sample recoveries and results assessed.	Tooheys Well:  RC recovery was visually assessed, with recovery being excellent except in some wet intervals which are recorded on logs. <1% of the overall mineralised zones have been recorded as wet.			
		<b>McPhillamys diamond:</b> DD core was measured and compared to the drilled intervals, and recorded as a percentage recovery			



Criteria	JORC Code explanation	Commentary
	Measures taken to maximise sample recovery and ensure representative nature of the samples.	Tooheys Well:  RC samples were visually checked for recovery, moisture and contamination. The drilling contractor utilised a cyclone and splitter to provide uniform sample size, and these were cleaned routinely (cleaned at the end of each rod and more frequently in wet conditions). A booster was also used in conjunction with the RC drill rig to ensure dry samples are achieved.
		McPhillamys diamond: The target zones ranged from oxidised rock near surface where recoveries were lower to highly competent fresh rock, where the DD method provided high recovery.
	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.	<b>Tooheys Well:</b> Sample recoveries for RC and AC drilling are visually estimated to be medium to high. No significant bias is expected although no recovery and grade correlation study was completed.
		McPhillamys diamond: The DD drill sample recovery in the transitional and fresh rock zones is very high, and no significant bias is expected. Recoveries in the oxidised rock were lower.
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.	Tooheys Well: Lithology, alteration, veining, mineralisation and, on some holes, magnetic susceptibility were logged from the RC chips and saved in the database. Chips from every interval are also placed in chip trays and stored in a designated building at site for future reference.
		McPhillamys diamond: Lithology, alteration, veining, mineralisation and geotechnical information were logged from the DD core and saved in the database. Half core from every interval are also retained in the core trays and stored in a designated building at site for future reference.
	Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.	All logging is qualitative except for magnetic susceptibility and geotechnical measurements. Wet and dry photographs were completed on the core.



Criteria	JORC Code explanation	Commentary		
	The total length and percentage of the relevant intersections logged.	All drill holes are logged in full.		
Sub- sampling techniques and sample preparation	If core, whether cut or sawn and whether quarter, half or all core taken.	McPhillamys diamond:  Core was half cut with a diamond core saw with the same half always sampled and the surplus retained in the core trays. Non-competent clay zones are sampled as whole core where necessary due to difficulty in cutting.		
	If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.	The RC drilling utilised a cyclone and cone splitter to consistently produce 0.5kg to 3.0kg dry samples.		
	For all sample types, the nature, quality and appropriateness of the sample preparation technique.	Samples are dried, crushed to 10mm, and then pulverised to 85% passing 75µm (industry standard practice is assumed for the historical drilling). This is considered acceptable for an Archaean gold deposit.		
	Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.	Field duplicates (RC) were inserted every 20th sample to assess the repeatability and variability of the gold mineralisation. Laboratory duplicates were also completed roughly every 15th sample to assess the repeatability and variability of the gold mineralisation.		
	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.	Field RC duplicates (RC) were taken at the rig from a second chute on the cone splitter allowing for the duplicate and main sample to be the same size and sampling technique. Field duplicates are taken every 20th sample. Laboratory duplicates (sample preparation split) were also completed roughly every 15th sample.		
		Field duplicates on core, i.e. other half of cut core, have not been routinely assayed.		



Criteria	JORC Code explanation	Commentary	
	Whether sample sizes are appropriate to the grain size of the material being sampled.	Sample sizes (1.0kg to 3kg) are considered to be a sufficient size to accurately represent the gold mineralisation based on the mineralisation style (hypogene) associated with shearing and supergene enrichment), the width and continuity of the intersections, the sampling methodology, the coarse gold variability and the assay ranges for the gold.	
		Field duplicates have routinely been collected to ensure monitoring of the sub- sampling quality. Acceptable precision and accuracy is noted in the field duplicates albeit the precision is marginally acceptable and consistent with a coarse gold Archaean gold deposit.	
Quality of assay data and laboratory	The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.	Tooheys Well: All gold assaying was completed by external commercial laboratories (SGS, Bureau Veritas, Min Analytical and Aurum) using a 50g charge for fire assay analysis with AAS finish. This technique is industry standard for gold and considered appropriate.	
tests		<b>McPhillamys diamond:</b> All gold assaying will be completed by commercial laboratories (ALS-Orange, SGS West Wyalong, NSW) using either a 40g or 50g charge for fire assay analysis with AAS finish. This technique is industry standard for gold and considered appropriate.	
	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.	Tooheys Well:  Apart from magnetic susceptibility in targeted zones, no other hand held geophysical measurements were routinely made.	
	Nature of quality control procedures adopted (e.g. standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (ie lack of bias) and precision have been established.	Certified Reference Material (CRM or standards) and blanks were inserted every 25th sample to assess the assaying accuracy of the external laboratories. Field duplicates (RC, AC) were inserted every 20th sample to assess the repeatability from the field and variability of the gold mineralisation. Laboratory duplicates were also completed approximately every 15th sample to assess the precision of assaying.	
		Evaluation of both the Regis submitted standards, and the internal laboratory quality control data, indicates assaying to be accurate and without significant drift	



Criteria	JORC Code explanation	Commentary
		for significant time periods. Excluding obvious errors, the vast majority of the CRM assaying report shows an overall mean bias of less than 5% with no consistent positive or negative bias noted. Duplicate assaying show high levels of correlation and no apparent bias between the duplicate pairs. Field duplicate samples show marginally acceptable levels of correlation and no relative bias.
		Results of the QAQC sampling were considered acceptable for an Archaean gold deposit. Substantial focus has been given to ensuring sampling procedures met industry best practise to ensure acceptable levels of accuracy and precision were achieved in a coarse gold environment.
Verification of sampling and assaying	The verification of significant intersections by either independent or alternative company personnel.	No independent personnel have visually inspected the significant intersections in RC chips. Numerous highly qualified and experienced company personnel from exploration and production positions have visually inspected the significant intersections in RC chips.
	The use of twinned holes.	The spatial location and assaying accuracy of historical drilling was confirmed with RC and/or DD twin holes. The Tooheys Well Regis RC drilling spatial location and assaying accuracy was also twinned by Regis DD holes.
	Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.	All geological and field data is entered into excel spreadsheets with lookup tables and fixed formatting (and protected from modification) thus only allowing data to be entered using the Regis geological code system and sample protocol. Data is then emailed to the Regis database administrator for validation and importation into a SQL database using Datashed.
	Discuss any adjustment to assay data.	Any samples not assayed (i.e. destroyed in processing, listed not received) have had the assay value converted to a -9 in the database. Any samples assayed below detection limit (0.01 ppm Au) have been converted to 0.005 ppm (half detection limit) in the database.
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.	Regis drill hole collar locations were picked up by site-based authorized surveyors using Trimble RTK GPS, calibrated to a base station (expected accuracy of 20mm).
	2004	Downhole surveying was measured by using either a Reflex EZ-Shot Downhole Survey Instrument or North Seeking Gyro based tool where magnetic host rock would affect azimuth readings



Criteria	JORC Code explanation	Commentary
		The surveys were completed every 30m down each drill hole.
	Specification of the grid system used.	Tooheys Well: The grid system is and AMG Zone 51 (AGD 84) for surveying pickups, as well as any modelling.
		McPhillamys The grid system is and GDA94 Zone 55 for surveying pickups, as well as any modelling.
	Quality and adequacy of topographic control.	The topographic surface for all projects were derived from a combination of the primary drill hole pickups and the pre-existing photogrammetric contouring.
Data spacing and distribution	Data spacing for reporting of Exploration Results.	<b>Tooheys Well:</b> The infill drilling completed this period reduced the effective spacing to 20 metres (east) by 20 metres (north) to a depth of 250 metres from surface in selected parts of the deposit.
		McPhillamys: Current plan is to reduce sample spacing to 25mx25m in selected parts of the deposit, with the majority of the deposit at least at 25m east by 50m north.
	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.	Tooheys Well & McPhillamys:  The planned data spacing and distribution is sufficient to demonstrate spatial and grade continuity of the mineralised domains to support the definition of Inferred and Indicated Mineral Resources under the 2012 JORC code once all other modifying factors have been addressed.
	Whether sample compositing has been applied.	Tooheys Well & McPhillamys:  No sample compositing has been applied in the field within the mineralised zones.
Orientation of data in relation to	Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.	Drilling is orientated to best suit the mineralisation to be closely perpendicular to both the strike and dip of the mineralisation. Intercepts are close to true-width in most cases. See cross section diagrams.



Criteria	JORC Code explanation			
geological structure	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.			
Sample security	The measures taken to ensure sample security.	Tooheys Well: Samples are securely sealed and stored onsite, until delivery to Perth via contract freight Transport, who then deliver the samples directly to the laboratory. Sample submission forms are sent with the samples as well as emailed to the laboratory, and are used to keep track of the sample batches.		
		McPhillamys Samples are securely sealed and stored onsite, until pickup by ALS or SGS truck and delivery to Orange or West Wyalong laboratory's. Sample submission forms are sent with the samples as well as emailed to the laboratory, and are used to keep track of the sample batches.		
Audits or reviews	The results of any audits or reviews of sampling techniques and data.	Tooheys Well & McPhillamys:  No external audits on sampling techniques and data have been completed.		



### **Section 2 Reporting of Exploration Results**

Criteria	ne preceding section also apply to this section.)  JORC Code explanation	Commentary
Criteria	JORG Gode 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.	Tooheys Well: The Tooheys Well prospect comprises M38/1251, an area of 9.109 km2 (910.90 hectares). Normal Western Australian state royalties apply and a further 2% NSR royalty exists to a third party. Current registered holders of the tenements are Regis Resources Ltd and Duketon Resources Pty Ltd (100% subsidiary of Regis Resources). There are no registered Native Title Claims.
	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.	McPhillamys The McPhillamys deposit is located on the recently granted tenement EL5760 granted in 2000., Lease area = 11,760Ha. Current registered holder of the tenement is LFB Resources NL (100% subsidiary of Regis Resources). Normal NSW state royalties apply. There are no registered Native Title Claims.
Exploration done by other parties	Acknowledgment and appraisal of exploration by other parties.	<b>Tooheys Well:</b> Minor amounts of drilling by Ashton and Johnsons Well Mining was completed although it was mainly shallow and not extensive enough to properly define the mineralisation.
		McPhillamys Resource development drilling conducted by Newmont and then Alkane Resources in the 1990's
Geology	Deposit type, geological setting and style of mineralisation.	Tooheys Well: The gold mineralisation is hosted in a vertical dipping North-South trending Banded Iron Formation (BIF). Gold mineralisation is associated with sulphides (Pyrrhotite) replacing magnetite in the BIF. Weathering depths vary from 20m to 70m vertical depth.
		McPhillamys The McPhillamys gold deposit is hosted in Silurian aged sheared intermediate volcaniclastic rocks in the Lachlan Fold Belt. Gold mineralisation is associated with strongly sheared volcaniclastics with strong quartz-carbonate-sericite-pyrite-pyrrhotite alteration. The gold mineralisation trends roughly north-south over a strike distance of 800m and dips steeply east at 70° to 80°.



Criteria	JORC Code explanation	Commentary
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:	Refer to body of announcement.
	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.	
Data	In reporting Exploration Results, weighting averaging techniques,	Tooheys Well:
aggregation methods	maximum and/or minimum grade truncations (e.g. cutting of high grades) and cut-off grades are usually Material and should be stated.	Reported intercepts include a minimum of 0.5 g/t Au value over a minimum distance of 1m with a maximum 2m consecutive internal waste. No upper cuts have been applied.
	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.	McPhillamys:  Reported intercepts include a minimum of 0.4 g/t Au value over a minimum distance of 1m with a maximum 6m consecutive internal waste. No upper cuts
	The assumptions used for any reporting of metal equivalent values should be clearly stated.	have been applied.
Relationship between mineralization	These relationships are particularly important in the reporting of Exploration Results.	<b>Tooheys Well:</b> The Tooheys Well drill holes were drilled at -60° to 270° and the mineralised zone is moderately east dipping. The intercepts reported are close to true width.



Criteria	JORC Code explanation	Commentary
widths and intercept	If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported.	McPhillamys: The holes at were drilled at -60° to 270° and the mineralised zone is steeply east
lengths	If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (e.g. 'down hole length, true width not known').	dipping. The intercepts reported can overstate true widths.
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 body of the announcement.
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.	A list of all holes drilled during the quarter attached.
Other substantive	Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations;	Tooheys Well: No other material exploration data to report.
exploration data	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.	<b>McPhillamys:</b> The McPhillamys diamond holes were also utilised for bulk density measurements. Geotechnical logging is in progress for determining ground conditions for open pit mining.
Further work	The nature and scale of planned further work (e.g. tests for lateral extensions or depth extensions or large-scale step-out drilling).	Tooheys Well: Extensional drilling will continue in the June 2017 quarter to determine the continuity of gold mineralisation in the eastern shear zone to the south and north.  McPhillamys: Drilling will continue during the June 2017 quarter.
	Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.	See diagrams in main text





#### **APPENDIX 2**

Bella Well Collar Location					Intersection >1.0 ppm Au and >1g/t Au*m			
				Total				
				Depth	From	То	Interval	Au
Hole ID	X	Υ	Z	(m)	(m)	(m)	(m)	(ppm)
RRLBELAC004	6949214.48	412331.06	542.25	102	81	84	3	4.02
	Bandya Co	llar Location			Intersecti	on >1.0 pp	m Au and >1	g/t Au*m
				Total				
	.,	.,	_	Depth	From	To	Interval	Au
Hole ID	X	Υ	Z	(m)	(m)	(m)	(m)	(ppm)
RRLBNDRC003	6932525.77	421580.48	515.6	126	84	86	2	2.13
RRLBNDRC007	6932931.34		514.55	120	102	103	1	2.61
	McPhillamys	Collar Location	on		Intersecti	on >1.0 pp	m Au and >1	g/t Au*m
				Total Depth	From	То	Interval	Au
Hole ID	X	Υ	Z	(m)	(m)	(m)	(m)	(ppm)
RRLMPDD093	6292779.97	715870.78	931.64	200.8	101	102	1	1.05
RRLMPDD093	0232773.37	713070.70	331.04	200.0	111	112	1	1.25
RRLMPDD102	6292455.14	715826	949.14	400.1	6	6.5	0.5	1.47
RRLMPDD102	0232 133.11	713020	3 13.11	100.1	19	21.5	2.5	1.22
RRLMPDD104	6292077.94	715967.54	965.39	300.1	124	130	6	1.4
RRLMPDD104	0232077131	, 1330, 131	303.33	300.1	155	161	6	3.04
RRLMPDD104					167	168	1	1.11
RRLMPDD104					193	194	1	1.9
RRLMPDD104					220	221	1	1.41
RRLMPDD104					286	288	2	6.08
RRLMPDD104					291	292	1	3.07
RRLMPDD105	6292191.5	715886.35	977.01	400.2	18	18.5	0.5	1.09
RRLMPDD105					21	23.5	2.5	1.79
RRLMPDD105					38.5	39	0.5	1.09
RRLMPDD105					112	113	1	1.28
RRLMPDD105					200	202	2	1.45
RRLMPDD105					232	234	2	1.04
RRLMPDD105					236	237	1	1.3
RRLMPDD105					250	251	1	1.08
RRLMPDD106	6292153.27	715934.3	976.74	302.6	40	41	1	1.22
RRLMPDD106					46	50	4	1.11
RRLMPDD106					190	193	3	1.8
RRLMPDD106					246	247	1	1.09
RRLMPDD107	6292603.76	715882.07	948.61	210.8	8	9	1	1.77
RRLMPDD107					13	13.5	0.5	1.02
RRLMPDD107					14.5	15	0.5	1.2
RRLMPDD107					19	19.5	0.5	1.7
RRLMPDD107					26.5	27	0.5	1.82



RRLMPDD107					29.5	30	0.5	1.27
RRLMPDD107					62	63	1	1.71
RRLMPDD107					66	67	1	1.03
RRLMPDD107					124	125	1	1.22
RRLMPDD108	6292402.01	715947.27	965	371.2	54	55	1	1.88
RRLMPDD108					65	66	1	1.14
RRLMPDD108					104	105	1	1.31
RRLMPDD108					132	138	6	1.12
RRLMPDD108					145	146	1	1.67
RRLMPDD108					156	157	1	1.66
RRLMPDD108					175	176	1	1.02
RRLMPDD108					200	210	10	1.27
RRLMPDD109	6292504.01	715945.22	957.86	350.8	45	46	1	1.34
RRLMPDD109					53	54	1	2.69
RRLMPDD109					87	90	3	1.38
RRLMPDD109					106	108	2	4.72
RRLMPDD109					140	141	1	1.01
RRLMPDD109					194	196	2	3.24
RRLMPDD110	6292306.87	715981.97	969.31	469.6	18	18.5	0.5	1.4
RRLMPDD110					25	26	1	1.17
RRLMPDD110					88	89	1	1.05
RRLMPDD110					90	91	1	1.41
RRLMPDD110					104	106	2	1.58
RRLMPDD110					126	127	1	1.45
RRLMPDD110					130	131	1	1.47
RRLMPDD110					139	146	7	4.31
RRLMPDD110					150	155	5	1.29
RRLMPDD110					167	190	23	4.09
RRLMPDD110					194	200	6	1.41
RRLMPDD110					204	209	5	1.14
RRLMPDD110					244	245	1	2.76
RRLMPDD110					252	262	10	1.35
RRLMPDD110					265	266	1	1.28
RRLMPDD110					272	273	1	1.14
RRLMPDD110					277	281	4	1.08
RRLMPDD110					284	290	6	1.09
RRLMPDD110					293	294	1	1.04
RRLMPDD110					298	304	6	1.21
RRLMPDD110					307	308	1	1.81
RRLMPDD110					311	318	7	1.25
RRLMPDD110					326	327	1	1.77
RRLMPDD110					331	353	22	2.39
RRLMPDD111	6292352.12	715949.26	968.45	365.8	10.5	11	0.5	1.38
RRLMPDD111					48	49	1	5.66
RRLMPDD111					53	54	1	1.41



RRLMPDD111		72	76	4	1.34
RRLMPDD111		100	101	1	1.2
RRLMPDD111		153	161	8	1.34
RRLMPDD111		165	188	23	1.93
RRLMPDD111		195	196	1	2.45
RRLMPDD111		199	200	1	2.19
RRLMPDD111		208	209	1	1.59
RRLMPDD111		229	231	2	1.6
RRLMPDD111		251	252	1	1.35
RRLMPDD111		268	270	2	4.95
RRLMPDD112 6292529.29 715947.35 955.6	330.5	18.5	19	0.5	1.09
RRLMPDD112		35	36	1	1.44
RRLMPDD112		55	56	1	2.41
RRLMPDD112		66	67	1	1.42
RRLMPDD112		71	73	2	1.98
RRLMPDD112		85	87	2	1.92
RRLMPDD112		108	109	1	1.69
RRLMPDD112		117	118	1	1.19
RRLMPDD112		132	133	1	1.29
RRLMPDD112		140	141	1	1.94
RRLMPDD112		153	155	2	1.23
RRLMPDD112		158	159	1	4.03
RRLMPDD112		203	204	1	1.16
RRLMPDD112		209	210	1	1.87
RRLMPDD113 6292505.37 716000.79 956.9	2 458.8	70	71	1	3.34
RRLMPDD113		154	156	2	1.52
RRLMPDD113		161	162	1	1.04
RRLMPDD113		198	199	1	1.36
RRLMPDD113		204	206	2	3.5
RRLMPDD113		226	227	1	1.22
RRLMPDD113		233	236	3	1.58
RRLMPDD113		239	251	12	2.16
RRLMPDD113		254	255	1	2.29
RRLMPDD113		258	259	1	1.22
RRLMPDD113		264	265	1	2.19
RRLMPDD113		277	292	15	1.25
RRLMPDD113		296	299	3	1.72
RRLMPDD113		302	306	4	1.97
RRLMPDD113		315	319	4	3.02
RRLMPDD113		322	323	1	1.42
RRLMPDD114 6292303.34 716045.96 961.2	6 556.9	120	121	1	1.29
RRLMPDD114		123	124	1	1.01
RRLMPDD114		139	144	5	1.85
RRLMPDD114		188	200	12	1.85
RRLMPDD114		203	222	19	1.16



DD114000144				1	220	224	2	4.66
RRLMPDD114					229	231	2	1.66
RRLMPDD114					244	246	2	2.17
RRLMPDD114					275	276	1	1.03
RRLMPDD114					288	303	15	1.76
RRLMPDD114					308	312	4	1.24
RRLMPDD114					315	316	1	2.01
RRLMPDD114					321	337	16	1.17
RRLMPDD114					344	345	1	1.18
RRLMPDD114					348	349	1	1.11
RRLMPDD114					351	352	1	1.31
RRLMPDD114					357	358	1	1.15
RRLMPDD114					361	366	5	1.15
RRLMPDD114					392	393	1	1.27
RRLMPDD114					405	413	8	3.29
RRLMPDD114					447	448	1	1.8
RRLMPDD115	6292402.85	716007.82	963.72	488.5	76	77	1	5.42
RRLMPDD115					141	145	4	1.03
RRLMPDD115					158	162	4	2.76
RRLMPDD115					165	171	6	6.09
RRLMPDD115					182	185	3	1.31
RRLMPDD115					191	192	1	1.68
RRLMPDD115					197	208	11	2.53
RRLMPDD115					211	229	18	1.38
RRLMPDD115					232	253	21	1.72
RRLMPDD115					260	262	2	1.38
RRLMPDD115					268	269	1	1.12
RRLMPDD115					276	282	6	1.21
RRLMPDD115					285	288	3	1.73
RRLMPDD115					293	297	4	2.42
RRLMPDD115					300	302	2	1.07
RRLMPDD115					307	308	1	1.06
RRLMPDD115					330	332	2	1.53
RRLMPDD115					349	350	1	1.07
RRLMPDD115					351	352	1	1.24
RRLMPDD115					358	359	1	1.19
RRLMPDD115					380	381	1	2.56
RRLMPDD116	6202200 05	715834.97	064.57	380.2			1	+
	6292298.85	/13034.9/	964.57	300.2	27.5 72	28.5 70	7	1.26
RRLMPDD116					72 00	79 100		2.18
RRLMPDD116					99	100	1	1.07
RRLMPDD116					107	119	12	1.36
RRLMPDD116					122	131	9	1.4
RRLMPDD116					140	142	2	1.16
RRLMPDD116					146	154	8	1.74
RRLMPDD116					161	174	13	4.59
RRLMPDD116					180	181	1	1.23



RRLMPDD116					190	191	1	1.01
RRLMPDD116					203	204	1	7.72
RRLMPDD116					209	210	1	1.16
RRLMPDD116					356	357	1	1.88
RRLMPDD117	6292578.67	715759.78	938.25	380.3	141	142	1	1.07
RRLMPDD118	6292403.85	716065.63	959.44	605	213	215	2	2.5
RRLMPDD118					221	225	4	1.19
RRLMPDD118					228	230	2	13.01
RRLMPDD118					233	234	1	1.23
RRLMPDD118					238	240	2	1.31
RRLMPDD118					248	258	10	1.73
RRLMPDD118					265	267	2	1.37
RRLMPDD118					278	280	2	1.7
RRLMPDD118					288	292	4	1.8
RRLMPDD118					305	316	11	2.45
RRLMPDD118					320	329	9	1.78
RRLMPDD118					335	339	4	1.37
RRLMPDD118					343	346	3	1.07
RRLMPDD118					353	355	2	2.19
RRLMPDD118					359	369	10	1.72
RRLMPDD118					373	374	1	1.8
RRLMPDD118					377	378	1	1.05
RRLMPDD118					382	388	6	1.45
RRLMPDD118					396	400	4	1.69
RRLMPDD118					413	416	3	2.98
RRLMPDD118					424	425	1	1.85
RRLMPDD118					430	435	5	4.63
RRLMPDD118					440	443	3	6.18
RRLMPDD119	6292354.93	716015.69	964.71	490.4	10	11	1	1.28
RRLMPDD119					53	54	1	1.32
RRLMPDD119					87	89	2	2.31
RRLMPDD119					143	144	1	5.12
RRLMPDD119					195	199	4	1.57
RRLMPDD119					215	216	1	1.26
RRLMPDD119					226	235	9	2.89
RRLMPDD119					241	243	2	1.55
RRLMPDD119					247	268	21	3.48
RRLMPDD119					271	274	3	1.66
RRLMPDD119					277	280	3	7.41
RRLMPDD119					284	287	3	1.06
RRLMPDD119					290	291	1	1.38
RRLMPDD119					301	302	1	2.51
RRLMPDD119					321	324	3	1.94
RRLMPDD119					328	329	1	1.09
RRLMPDD119					334	335	1	1.73



RRLMPDD119	339	340	1	1.09
RRLMPDD119	343	352	9	2.29
RRLMPDD119	361	362	1	1.07
RRLMPDD119	370	376	6	3.21
RRLMPDD119	383	384	1	1.14
RRLMPDD121 6292500.93 715878.08 953.45 245.8	68	69	1	1.39
RRLMPDD122 6292353.69 716070.11 958.68 599.7	138	141	3	1.13
RRLMPDD122	168	169	1	1.76
RRLMPDD122	179	180	1	6.13
RRLMPDD122	231	232	1	1.5
RRLMPDD122	252	266	14	2.17
RRLMPDD122	273	274	1	1.06
RRLMPDD122	280	327	47	3.23
RRLMPDD122	330	339	9	2.65
RRLMPDD122	346	347	1	1.53
RRLMPDD122	352	359	7	1.27
RRLMPDD122	366	368	2	1.2
RRLMPDD122	377	379	2	1.64
RRLMPDD122	387	388	1	1.23
RRLMPDD122	391	405	14	1.97
RRLMPDD122	409	412	3	1.08
RRLMPDD122	419	420	1	2.24
RRLMPDD122	431	435	4	1.1
RRLMPDD122	440	441	1	4.87
RRLMPDD122	447	448	1	1
RRLMPDD122	451	466	15	3.87
RRLMPDD122	469	470	1	1.09
RRLMPDD124 6292430.95 715965.63 963.24 387.6	70	71	1	10.5
RRLMPDD124	157	158	1	1.33
RRLMPDD124	162	163	1	9.31
RRLMPDD124	172	176	4	2.25
RRLMPDD124	184	187	3	1.56
RRLMPDD124	192	206	14	1.74
RRLMPDD124	215	217	2	4.57
RRLMPDD124	231	232	1	2.8
RRLMPDD124	251	253	2	1.26
RRLMPDD124	257	258	1	1.15
RRLMPDD124	265	266	1	3.77
RRLMPDD124	302	303	1	1.18
RRLMPDD125 6292379.92 716008.03 964.64 511.9	167	168	1	1.02
RRLMPDD125	194	195	1	2.71
RRLMPDD125	235	249	14	5.26
RRLMPDD125	253	264	11	1.43
RRLMPDD125	277	283	6	1.13
RRLMPDD125	286	294	8	2.83



RRLMPDD125					297	309	12	1.48
RRLMPDD125					315	316	1	1.03
RRLMPDD125					322	337	15	4.11
RRLMPDD125					340	354	14	2.95
RRLMPDD125					358	369	11	1.44
RRLMPDD125					377	378	1	3.54
RRLMPDD125					381	382	1	1.22
RRLMPDD125					385	392	7	4.7
RRLMPDD125					412	414	2	1.77
RRLMPDD126	6292459.48	715876.71	954.17	191	8.5	9	0.5	2.71
RRLMPDD126					14.5	34.5	20	1.11
RRLMPDD126					39	43	4	3.53
RRLMPDD126					47	48	1	1.06
RRLMPDD126					53	54	1	27.3
RRLMPDD126					64	69	5	1.54
RRLMPDD127	6292430.19	716044.2	960.31	544.3	59	60	1	2.53
RRLMPDD127					125	126	1	1.44
RRLMPDD127					130	131	1	1.43
RRLMPDD127					177	178	1	4.69
RRLMPDD127					211	212	1	3.07
RRLMPDD127					215	216	1	1.67
RRLMPDD127					220	224	4	1.04
RRLMPDD127					240	241	1	1.13
RRLMPDD127					250	261	11	1.39
RRLMPDD127					268	301	33	1.95
RRLMPDD127					307	318	11	1.83
RRLMPDD127					322	323	1	1.02
RRLMPDD127					331	333	2	1.2
RRLMPDD127					344	346	2	1.27
RRLMPDD127					352	355	3	1.46
RRLMPDD127					373	384	11	1.63
RRLMPDD128	6292400.27	715828.97	954.97	155.7	15	20.6	5.6	2.78
RRLMPDD128					61	62	1	1.12
RRLMPDD129	6292400.08	715883.37	960.45	241.3	14	16	2	4.36
RRLMPDD129					44	46	2	2.19
RRLMPDD129					58	59	1	5.26
RRLMPDD129					83	84	1	1.04
RRLMPDD129					129	130	1	1.08
RRLMPDD130	6292477.31	715950.23	959.91	297.2	92	93	1	16.45
RRLMPDD130					96	99	3	1.75
RRLMPDD130					105	108	3	1.14
RRLMPDD130					118	121	3	3.31
RRLMPDD130					127	130	3	1.01
RRLMPDD130					140	144	4	2.17
RRLMPDD130					148	151	3	1.53



RRLMPDD130					154	157	3	2.48
RRLMPDD130					160	164	4	1.25
RRLMPDD130					169	176	7	1.5
RRLMPDD130					182	191	9	1.64
RRLMPDD130					202	206	4	6.78
RRLMPDD131	6292381.8	716113.59	954.73	664.1	273	274	1	3.36
RRLMPDD131					280	281	1	1.2
RRLMPDD131					283	284	1	1.04
RRLMPDD131					287	290	3	1.84
RRLMPDD131					302	303	1	2.73
RRLMPDD131					308	322	14	1.88
RRLMPDD131					327	340	13	3.22
RRLMPDD131					344	345	1	1.56
RRLMPDD131					352	392	40	1.95
RRLMPDD131					427	433	6	1.76
RRLMPDD131					437	438	1	1.35
RRLMPDD131					441	442	1	1.04
RRLMPDD131					452	453	1	1.01
RRLMPDD131					480	484	4	1.83
RRLMPDD131					490	498	8	1.34
RRLMPDD131					509	510	1	1
RRLMPDD131					516	519	3	2.11
RRLMPDD131					522	530	8	1.26
RRLMPDD131					534	535	1	1.27
RRLMPDD131					536	537	1	1
RRLMPDD131					542	543	1	1.95
RRLMPDD131					546	550	4	1.76
RRLMPDD131					560	561	1	1.18
RRLMPDD131					569	570	1	1.17
RRLMPDD131					580	581	1	1.7
RRLMPDD131					586	591	5	1.05
RRLMPDD131					606	615	9	1.52
RRLMPDD131					620	621	1	1.23
RRLMPDD132	6292426.41	715836.59	953.57	170.9	4.5	5	0.5	1.05
RRLMPDD132					8.5	9.5	1	1.09
RRLMPDD132					21.5	25	3.5	1.35
RRLMPDD132					29	32	3	1.6
RRLMPDD132					32.5	41.5	9	3.58
RRLMPDD133	6292430.07	716141.45	953.98	746.9	309	310	1	1.02
RRLMPDD133	5_5_ 150.07	, , _ , _ , , , ,	223.30		314	316	2	2.26
RRLMPDD133					359	367	8	1.35
RRLMPDD133					385	386	1	3.24
RRLMPDD133					402	406	4	1.42
RRLMPDD133					413	414	1	1.97
RRLMPDD133					417	418	1	1.9
L WILLIAMS DOTOS					41/	410	1	1.5



RRLMPDD133					431	432	1	1.2
RRLMPDD133					447	449	2	1.46
RRLMPDD133					453	471	18	2.97
RRLMPDD133					483	505	22	2.03
RRLMPDD133					509	535	26	2.75
RRLMPDD133					567	569	2	2.06
RRLMPDD133					600	601	1	1.87
RRLMPDD133					610	619	9	1.24
RRLMPDD133					631	635	4	1.05
RRLMPDD134	6292479.69	716071.34	955.73	627.6	198	199	1	1.28
RRLMPDD134					209	211	2	1.67
RRLMPDD134					239	240	1	1.33
	Tooheys Well	Collar Location	on			on >1.0 pp	m Au and >1	
			<del></del>	Total				6/ 1/10: 111
				Depth	From	То	Interval	Au
Hole ID	Х	Υ	Z	(m)	(m)	(m)	(m)	(ppm)
RRLTWRC102	6909139.69	437838.14	506.82	223	167	168	1	1.05
RRLTWRC102					173	174	1	1.4
RRLTWRC218	6909618.05	437798.09	507.69	144	54	57	3	1.83
RRLTWRC218					89	90	1	2.34
RRLTWRC218					96	97	1	1.68
RRLTWRC218					98	99	1	1.18
RRLTWRC218					123	125	2	2.09
RRLTWRC219	6909617.02	437839.29	507.98	174	61	62	1	1.46
RRLTWRC219					77	78	1	2.64
RRLTWRC219					99	100	1	2.46
RRLTWRC219					148	154	6	1
RRLTWRC255	6909615.94	437922.36	508.32	126	107	108	1	1.58
RRLTWRC255					112	114	2	1.41
RRLTWRC257	6909575.32	437719.66	507.02	114	56	57	1	1.21
RRLTWRC259	6909499.1	437845.97	508.41	108	43	45	2	1.07
RRLTWRC259					48	49	1	9.28
RRLTWRC259					53	55	2	1.07
RRLTWRC259					104	105	1	1.02
RRLTWRC261	6909480.77	437741.63	507.06	128	56	57	1	1.12
RRLTWRC261					66	67	1	3.74
RRLTWRC262	6909480.23	437761.54	507.53	96	54	55	1	3.49
RRLTWRC263	6909480.88	437779.72	507.94	138	50	52	2	3.34
RRLTWRC263					113	114	1	1.04
RRLTWRC264	6909480.75	437802.92	508.31	156	55	56	1	1.08
RRLTWRC264					91	106	15	4.62
RRLTWRC265	6909480.35	437823.54	508.38	180	53	54	1	1.9
RRLTWRC265					57	58	1	1.28
RRLTWRC265					104	109	5	2.06
RRLTWRC266	6909480.48	437901.36	508.54	138	96	97	1	1.6



RRLTWRC267	6909538.61	437893.98	508.4	282	74	75	1	1
RRLTWRC267					250	251	1	1.05
RRLTWRC268	6909439	437918.95	508.62	294	76	77	1	1.22
RRLTWRC268					84	85	1	1
RRLTWRC268					225	226	1	1.75
RRLTWRC268					243	246	3	2.28
RRLTWRC268					252	255	3	1.13
RRLTWRC268					258	261	3	2.52
RRLTWRC268					267	271	4	2.2
RRLTWRC268					282	284	2	2.53
RRLTWRC269	6909439.78	437881.56	508.46	264	54	58	4	1.04
RRLTWRC269					67	69	2	1.11
RRLTWRC269					114	115	1	4.22
RRLTWRC269					165	171	6	2.3
RRLTWRC269					175	177	2	1.45
RRLTWRC269					186	187	1	2.12
RRLTWRC269					190	202	12	2.28
RRLTWRC269					205	208	3	1.73
RRLTWRC270	6908942.05	437698.37	513.07	72	11	12	1	1.17
RRLTWRC271	6908944.34	437734.49	511.25	120	66	67	1	2.63
RRLTWRC274	6908980.49	437756.11	509.3	138	119	121	2	2.67
RRLTWRC275	6909101.82	437761.92	505.34	150	135	142	7	1.52
RRLTWRC276	6909119.77	437706.99	506.51	108	55	56	1	1.01
RRLTWRC276					62	68	6	2.27
RRLTWRC279	6909141.08	437743.84	504.46	144	102	103	1	1.13
RRLTWRC280	6909141.01	437784.44	505.32	180	125	126	1	2.29
RRLTWRC280					132	133	1	1.65
RRLTWRC281	6909200.6	437829.57	506.73	96	3	4	1	1.3
RRLTWRC281					8	9	1	1.18
RRLTWRC281					63	64	1	2.42
RRLTWRC282	6909199.56	437891.98	507.25	123	112	114	2	3.87
RRLTWRC282					118	123	5	2.3
RRLTWRC283	6909198.73	437909.46	507.16	164	53	54	1	1.9
RRLTWRC283					58	59	1	1.46
RRLTWRC283					72	76	4	2.21
RRLTWRC283					108	109	1	1.19
RRLTWRC283					120	121	1	1.93
RRLTWRC283					125	126	1	1.48
RRLTWRC283					131	135	4	1.38
RRLTWRC283					139	149	10	1.05
RRLTWRC283					151	164	13	3.04
RRLTWRC284	6909741.16	437716.43	504.83	102	31	34	3	1.29
RRLTWRC284					45	50	5	2.56
RRLTWRC284					54	55	1	2.35
RRLTWRC285	6909699	437720.08	505.58	120	43	48	5	3.45



DDI TWDC396	6909640	427740	E07	136	l ee	56	1	2 10
RRLTWRC286	6909640	437740	507	130	55 118	119	1	2.18 4.66
RRLTWRC286					127	128	1	1.61
RRLTWRC287	6909640	437760	507	156	64	65	1	1.13
RRLTWRC287	0909040	437700	307	130	72	80	8	1.13
RRLTWRC287					131	132	1	1.71
RRLTWRC287					142	143	1	
	6000600	427700	F06	76			2	1.36
RRLTWRC288	6909600	437700	506	76	48	50		4.17
RRLTWRC288	5000500	427720	500		67	68	1	1.02
RRLTWRC289	6909600	437720	508	82	19	20	1	1.68
RRLTWRC289					46	47	1	1.81
RRLTWRC291	6909239.85	437829.75	507.15	123	54	65	11	2.14
RRLTWRC291					72	73	1	1.29
RRLTWRC293	6909317.22	437752.43	506.2	123	51	52	1	1.43
RRLTWRC293					122	123	1	3.6
RRLTWRC294	6909317.56	437775.13	506.6	135	12	16	4	3.23
RRLTWRC294					46	47	1	1.69
RRLTWRC294					98	99	1	1.42
RRLTWRC296	6909318.33	437814.88	507.4	69	58	69	11	3.96
RRLTWRC297	6909319.12	437893.91	508.4	278	49	54	5	2.26
RRLTWRC297					57	59	2	1.16
RRLTWRC297					119	128	9	1.36
RRLTWRC297					132	136	4	1.23
RRLTWRC297					169	170	1	1.34
RRLTWRC297					176	186	10	2.77
RRLTWRC297					198	202	4	1.94
RRLTWRC297					205	214	9	1.95
RRLTWRC297					217	227	10	2.22
RRLTWRC298	6909318.27	437915.09	508.42	293	53	54	1	5.59
RRLTWRC298					61	62	1	1.58
RRLTWRC298					142	144	2	1.94
RRLTWRC298					186	187	1	1.1
RRLTWRC298					191	193	2	1.39
RRLTWRC298					205	211	6	1.87
RRLTWRC298					215	216	1	1.09
RRLTWRC298					228	256	28	1.55
RRLTWRC298					260	263	3	1.45
RRLTWRC299	6909279.56	437842.49	507.6	245	56	62	6	1.73
RRLTWRC299					72	106	34	3.58
RRLTWRC299					216	217	1	1.46
RRLTWRC300	6909276.57	437920.74	507.99	319	51	53	2	2.6
RRLTWRC300					60	61	1	2.54
RRLTWRC300					137	138	1	1.5
RRLTWRC300					146	155	9	1.2
RRLTWRC300					188	243	55	2.44
1						5		



RRLTWRC300					282	288	6	2.51
RRLTWRC300					292	293	1	1.05
RRLTWRC301	6909319.07	437854.65	507.9	185	41	42	1	3.06
RRLTWRC301	00000101	.070000	307.13		57	70	13	2.9
RRLTWRC301					73	81	8	1.69
RRLTWRC301					85	99	14	2.32
RRLTWRC301					102	110	8	1.71
RRLTWRC301					119	122	3	1.48
RRLTWRC301					127	143	16	2.91
RRLTWRC301					151	152	1	1.06
RRLTWRC301					172	174	2	1.35
RRLTWRC302	6909318.73	437834.27	507.75	239	54	58	4	2.66
RRLTWRC302	0303310.73	137031.27	307.73	233	63	70	7	5.08
RRLTWRC302					76	86	10	2.39
RRLTWRC302					90	92	2	5.45
RRLTWRC302					95	109	14	2.05
RRLTWRC302					115	117	2	3.18
RRLTWRC302	6909319.41	437876.33	508.43	227	92	93	1	1.1
RRLTWRC303	0909319.41	437070.33	300.43	221	101	103	2	1.2
RRLTWRC303					101	112	5	1.65
RRLTWRC303					117	123	6	3.36
RRLTWRC303					126	127	1	1.34
RRLTWRC303					136	139	3	2.76
RRLTWRC303					150	173	23	2.70
RRLTWRC304	6909241.85	127071 00	507.52	197	71	73	23	1.2
RRLTWRC304	0909241.83	43/0/1.03	307.32	137	71	73 78	1	1.21
RRLTWRC304					92	133	41	1.9
RRLTWRC304					164	165	1	1.32
RRLTWRC305	6909239.14	127000 76	507.6	190	54	55	1	2.63
RRLTWRC305	0909239.14	437000.70	307.0	190	71	72	1	2.03 1.75
RRLTWRC305					97	100	3	5.58
RRLTWRC305					106	100	3	1.01
RRLTWRC305					112	116	4	1.55
RRLTWRC305					121	126	5	2.15
RRLTWRC305					131	154	23	2.51
RRLTWRC305					178	182	23 4	2.02
RRLTWRC306	6909240	437910	506	306	105	110	<del>4</del> 5	1.05
RRLTWRC306	0303240	43/310	300	300	103	123	1	1.05
RRLTWRC306					151	123 194	43	2.21
RRLTWRC306					151 197	194 214	43 17	2.21
RRLTWRC306					219	214	7	2.72 1.27
RRLTWRC306					219	273	7	2.24
	6000100 20	127011 2	E06 24	02	46			
RRLTWRC308	6909199.39	437811.2	506.34	83		47 52	1	1.81
RRLTWRC309	6909199.19	437931.9	507.04	303	52 80	53 91	1	2.03
RRLTWRC309					80	81	1	1.06



RRLTWRC309	85	86	1	1.65
RRLTWRC309	96	97	1	1.03
RRLTWRC309	138	140	2	1.25
RRLTWRC309	164	165	1	1.04
RRLTWRC309	172	174	2	1.13
RRLTWRC309	182	192	10	2.68
RRLTWRC309	196	211	15	2.79
RRLTWRC309	224	236	12	3.22
RRLTWRC309	241	242	1	1.8
RRLTWRC309	245	250	5	1.59
RRLTWRC309	256	267	11	1.24
RRLTWRC311 6909397.75 437879.29 508.53 263	58	63	5	2.7
RRLTWRC311	100	101	1	1.06
RRLTWRC311	120	125	5	1.01
RRLTWRC311	160	185	25	1.58
RRLTWRC311	208	209	1	1.19
RRLTWRC312 6909396.82 437897.22 508.48 298	43	44	1	1.1
RRLTWRC312	45	46	1	1.01
RRLTWRC312	74	75	1	1.29
RRLTWRC312	220	243	23	2.85
RRLTWRC312	248	258	10	1.53
RRLTWRC312	274	283	9	1.47
RRLTWRC313 6909239.51 437848.91 507.38 248	52	53	1	1.92
RRLTWRC313	56	62	6	1.35
RRLTWRC313	67	75	8	1.96
RRLTWRC313	78	83	5	1.77
RRLTWRC313	87	90	3	2.36
RRLTWRC313	97	100	3	1.67
RRLTWRC313	222	223	1	1.46
RRLTWRC314 6909238.78 437869.08 507.5 78	59	61	2	2.7
RRLTWRC314	74	75	1	1.79
RRLTWRC315 6909237.27 437928.56 507.62 128	53	55	2	2.48
RRLTWRC319 6909679.02 437700.14 506 113	7	10	3	1.6
RRLTWRC319	70	72	2	2.72
RRLTWRC320 6909679.67 437717.53 505.94 123	45	46	1	2.12
RRLTWRC321 6909678.98 437739.21 506.06 138	51	62	11	3.14
RRLTWRC321	88	89	1	1.05
RRLTWRC322 6909680.53 437757.66 506.34 153	78	80	2	1.05
RRLTWRC322	123	125	2	1.67
RRLTWRC322	148	149	1	1.26
RRLTWRC324 6909640.23 437698.24 505.7 103	5	7	2	2.51
RRLTWRC324	64	66	2	1.75
RRLTWRC324	71	72	1	1.32
RRLTWRC325 6909639.19 437720.66 506.33 123	34	35	1	1.18
RRLTWRC325	41	48	7	3.03



RRLTWRC325					95	101	6	1.33
RRLTWRC326	6909600	437740	505	88	8	9	1	1.69
RRLTWRC326					51	52	1	1.62
RRLTWRC327	6909600	437760	505	106	59	76	17	3.08
RRLTWRC328	6909600	437780	505	130	54	55	1	5.09
RRLTWRC328					63	64	1	1.08
RRLTWRC328					70	71	1	1.75
RRLTWRC328					80	93	13	1.77
RRLTWRC328					96	100	4	2.59
RRLTWRC331	6909658.56	437720.55	506.01	126	38	39	1	2.62
RRLTWRC331					43	47	4	3.45
RRLTWRC331					59	60	1	1
RRLTWRC331					93	94	1	1.45
RRLTWRC331					96	97	1	1.33
RRLTWRC332	6909659.06	437758.81	506.63	150	60	61	1	1.14
RRLTWRC332					70	72	2	1.68
RRLTWRC332					75	78	3	1.29
RRLTWRC332					125	126	1	1.22
RRLTWRC332					142	145	3	1.19
RRLTWRC333	6909379.8	437677.7	504.32	84	62	63	1	1.46
RRLTWRC334	6909379.79	437698.91	504.73	96	46	47	1	1.02
RRLTWRC334					69	70	1	1.43
RRLTWRC335	6909379.76	437719.13	505.21	114	89	90	1	1.03
RRLTWRC335					93	94	1	5.91
RRLTWRC336	6909379.14	437739.11	505.63	126	77	78	1	1.06
RRLTWRC339	6909361.91	437758.39	505.92	150	9	11	2	4.26
RRLTWRC339					133	134	1	2.23
RRLTWRC340	6909363.85	437799.84	507.01	150	55	74	19	4.72
RRLTWRC340					79	80	1	1.34
RRLTWRC341	6909360.93	437839.75	508.03	126	54	61	7	3.79
RRLTWRC341					66	69	3	1.35
RRLTWRC341					72	91	19	1.64
RRLTWRC341					99	101	2	2.71
RRLTWRC341					108	110	2	2.29
RRLTWRC341					115	125	10	2.2
RRLTWRC342	6909360.58	437858.45	508.2	198	46	49	3	2.78
RRLTWRC342					54	59 	5	2.33
RRLTWRC342					73	77	4	1.8
RRLTWRC342					86	87	1	1.34
RRLTWRC342					90	122	32	2.53
RRLTWRC342	6000077.15	407075	F00 : 5		136	150	14	3.38
RRLTWRC343	6909359.18	43/877.16	508.46	255	47	48	1	1.77
RRLTWRC343					55	58	3	1.18
RRLTWRC343					92	93	1	1.11
RRLTWRC343					96	99	3	1.67



RRLTWRC343					128	129	1	1.18
RRLTWRC343					155	164	9	1.92
RRLTWRC343					169	183	14	1.6
RRLTWRC345	6909360	437899	506	234	61	70	9	1.51
RRLTWRC345	0303300	137033	300	231	106	107	1	1.14
RRLTWRC345					108	109	1	1.08
RRLTWRC345					171	205	34	3.01
RRLTWRC345					211	223	12	2.26
RRLTWRC346	6909360	437960	506	378	118	119	1	1.16
RRLTWRC346	0303300	437300	300	370	258	259	1	1.48
RRLTWRC346					264	266	2	1.48
RRLTWRC346					269	270	1	
RRLTWRC346					289			1.17
						285	5	2.11
RRLTWRC346	5000350	427040	F06	220	289	318	29	2.27
RRLTWRC347	6909360	437940	506	330	152	153	1	1.66
RRLTWRC347					246	252	6	2.35
RRLTWRC347					260	270	10	1.24
RRLTWRC347					274	275	1	1.54
RRLTWRC347					284	290	6	1.39
RRLTWRC348	6909360	437920	506	300	68	72	4	5.18
RRLTWRC348					75	79	4	9.82
RRLTWRC348					193	194	1	1.02
RRLTWRC348					207	255	48	3.31
RRLTWRC348					258	262	4	3.72
RRLTWRC348					272	276	4	1.86
RRLTWRC348					279	283	4	1.72
RRLTWRC349	6909360	437780	506	162	56	57	1	1.97
RRLTWRC349					120	121	1	3.68
RRLTWRC352	6909480	437723	506	103	90	95	5	2.8
RRLTWRC353	6909400	437778	507	153	59	63	4	2.67
RRLTWRC353					68	69	1	2.1
RRLTWRC353					72	73	1	1.19
RRLTWRC353					77	79	2	1.27
RRLTWRC353					84	87	3	1.83
RRLTWRC354	6909400	437798	507	218	58	80	22	1.66
RRLTWRC354					87	93	6	1.52
RRLTWRC354					117	118	1	1.4
RRLTWRC354					130	133	3	1.16
RRLTWRC355	6909400	437818	507	193	57	63	6	4.32
RRLTWRC355		.3.010			68	69	1	1.03
RRLTWRC355					77	97	20	1.96
RRLTWRC355					103	107	4	2.37
RRLTWRC355					111	112	1	1.28
RRLTWRC355					133	134	1	1.61
	6000400	/127020	507	212				
RRLTWRC356	6909400	437838	507	213	56	60	4	5.71



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RRLTWRC356					70	71	1	1.28
RRLTWRC356					75	87	12	1.43
RRLTWRC356					106	107	1	2.89
RRLTWRC356					122	134	12	2.95
RRLTWRC357	6909400	437858	507	233	53	57	4	4.42
RRLTWRC357					64	65	1	1.1
RRLTWRC357					67	68	1	1.2
RRLTWRC357					82	83	1	1.32
RRLTWRC357					98	103	5	1.95
RRLTWRC357					124	126	2	7.32
RRLTWRC357					139	146	7	1.74
RRLTWRC357					153	157	4	3.03
RRLTWRC358	6909500	437801	508	98	42	43	1	1.29
RRLTWRC358					89	93	4	1.37
RRLTWRC359	6909440	437790	506	173	55	59	4	1.6
RRLTWRC359					82	93	11	2.59
RRLTWRC359					110	111	1	1
RRLTWRC359					164	165	1	1.52
RRLTWRC359					168	169	1	1.6
RRLTWRC360	6909560	437760	506	94	49	50	1	7.22
RRLTWRC360					57	60	3	1.25
RRLTWRC362	6909520	437707	506	94	45	46	1	1.09
RRLTWRC362					68	69	1	1.46
RRLTWRC362					79	80	1	1.03
RRLTWRC363	6909520	437727	506	112	70	71	1	1.1
RRLTWRC364	6909520	437747	506	118	90	91	1	1.34
RRLTWRC365	6909520	437767	506	82	46	50	4	3.59
RRLTWRC365	0303320			<u> </u>	65	70	5	1.18
RRLTWRC366	6909520	437787	506	100	54	58	4	1.35
RRLTWRC366	0303320	137707	300	100	89	93	4	1.34
RRLTWRC366					99	100	1	1.02
RRLTWRC367	6909520	437807	505	118	46	52	6	1.59
RRLTWRC367	0303320	437007	303	110	93	97	4	1.64
RRLTWRC368	6909700	437700	505	100	9	14	5	1.79
RRLTWRC368	0303700	437700	303	100	50	51	1	1.68
RRLTWRC368					72	73	1	1.02
RRLTWRC368					97	73 98	1	2.69
	6000420	427770	EU6	152			1 1	
RRLTWRC370	6909420	437770	508	153	58 77	59 70		2.26
RRLTWRC370	C0003C0	427020	F0C	160	77	79	2	1.03
RRLTWRC371	6909360	437820	506	168	51	68	17 22	6.15
RRLTWRC371					71	103	32	4.33
RRLTWRC371					109	110	1	1.15
RRLTWRC371		407070	F0:	445	117	121	4	2.48
RRLTWRC372	6909200	437852	504	115	69	84	15	3.53
RRLTWRC373	6909200	437872	505	153	59	68	9	2.09



RRITWRC373									
RRITWRC373	RRLTWRC373					93	113	20	2.06
RRITWRC373 RRITWRC374 RRITWRC375 RRITWRC376 RRITWRC376 RRITWRC378 RRITWRC381 RRITWRC381 RRITWRC381 RRITWRC381 RRITWRC382 RRITWRC382 RRITWRC384 RRITWRC385 RRITWRC385 RRITWRC386 G909040 437720 512 120 60 65 5 1.12 RRITWRC386 RRITWRC389 RRITWRC3	RRLTWRC373					127	130		1.37
RRITWRC374 6909200 437952 505 318 169 170 1 1.07 RRITWRC374 191 181 8 1.38 RRITWRC374 200 201 1 1.19 RRITWRC374 200 201 1 1.19 RRITWRC374 200 201 1 1.19 RRITWRC374 210 211 1 1.04 RRITWRC374 211 215 1 1.54 RRITWRC374 219 223 4 3.2 RRITWRC374 226 245 19 1.85 RRITWRC374 226 245 19 1.85 RRITWRC374 270 271 1 1.21 RRITWRC374 2270 271 1 1.21 RRITWRC374 2289 293 4 3.07 RRITWRC374 2296 303 7 3.48 RRITWRC374 296 303 7 3.48 RRITWRC374 306 311 5 1.38 RRITWRC374 306 311 5 1.36 RRITWRC378 690940 43790 509 163 81 82 1 1.16 RRITWRC381 509080 437740 506 162 113 114 1 1.17 RRITWRC382 690980 437740 506 162 113 114 1 1.17 RRITWRC386 690940 437720 512 120 60 65 5 1.12 RRITWRC386 690940 437750 512 120 60 65 5 1.12 RRITWRC386 690940 437750 512 120 60 65 5 1.12 RRITWRC386 690940 437958 506 261 156 157 1 1.02 RRITWRC386 68 69 1 1.06 RRITWRC387 690850 438060 507 170 142 144 2 1.68 RRITWRC389 6909140 437958 506 261 156 157 1 1.02 RRITWRC389 6909140 437958 506 261 156 157 1 1.02 RRITWRC389 6909140 437958 506 261 156 157 1 1.02 RRITWRC389 6909140 437958 506 261 156 157 1 1.02 RRITWRC389 6909140 437958 506 261 156 157 1 1.02 RRITWRC389 6909140 437958 506 261 156 157 1 1.02 RRITWRC389 6909140 437958 506 261 156 157 1 1.02 RRITWRC389 6909140 437958 506 261 156 157 1 1.02 RRITWRC389 6909140 437958 506 261 156 157 1 1.02 RRITWRC389 6909140 437958 506 261 156 157 1 1.02 RRITWRC389 6909140 437958 506 261 156 157 1 1.02 RRITWRC389 6909140 437958 506 261 156 157 1 1.02 RRITWRC389 6909140 437958 506 261 156 157 1 1.02 RRITWRC389 6909140 437958 506 261 156 157 1 1.02 RRITWRC389 6909140 437958 506 261 156 157 1 1.02 RRITWRC389 6909140 437950 505 142 54 61 7 3.69 RRITWRC399 6909700 437740 505 142 54 61 7 3.69 RRITWRC399 6909700 437760 505 142 54 61 7 3.69 RRITWRC399 6909700 437760 505 142 54 61 7 3.69 RRITWRC393 6909740 43	RRLTWRC373					140	141	1	1.1
RRITWRC374 RRITWRC375 RRITWRC376 RRITWRC376 RRITWRC376 RRITWRC378  RRITWRC378  GOOONE RRITWRC378 GOOONE RRITWRC380 RRITWRC380 RRITWRC380 RRITWRC380 RRITWRC380 GOOONE RRITWRC380 RRITWRC380 GOOONE RRITWRC380 RRITWRC380 GOOONE RRITWRC380 RRITWRC380 GOOONE RRITWRC380 RRITWRC380 RRITWRC380 GOOONE RRITWRC380 RRITWRC380 RRITWRC380 GOOONE RRITWRC380 RRITWRC380 GOOONE RRITWRC380 GOOONE RRITWRC380 RRITWRC380 GOOONE RRITWRC380 RRITWRC380 GOOONE RRITWRC380 GOOONE RRITWRC380 RRITWRC380 GOOONE RRITWRC380 GOOONE RRITWRC380 RRITWRC380 GOOONE RRITWRC380 RRITWRC380 RRITWRC380 GOOONE RRITWRC380 ROIO ROIO ROIO ROIO ROIO ROIO ROIO ROI	RRLTWRC373					142	143	1	1.02
RRITWRC374 RRITWRC376 RRITWRC378 RRITWRC378 RRITWRC378 RRITWRC378 RRITWRC378 G909420 A37920 D509 D163 B1 B2 D1 D16 B1 B2 D1 D16 B1 B2 D1 D16 B1 B2 D1 D16 B1 B1 B8 D1 D16 D1 D17	RRLTWRC374	6909200	437952	505	318	169	170	1	1.07
RRITWRC374	RRLTWRC374					173	181	8	1.38
RRITWRC374	RRLTWRC374					197	198	1	
RRLTWRC374 RRLTWRC378 RRLTWRC378 RRLTWRC378 RRLTWRC378 RRLTWRC378 RRLTWRC381 RRLTWRC381 RRLTWRC382 RRLTWRC3836 G909040 437720 512 120 60 65 5 1.12 RRLTWRC386 RRLTWRC386 RRLTWRC386 RRLTWRC386 RRLTWRC387 G909540 437720 512 120 60 65 5 1.12 RRLTWRC386 RRLTWRC386 RRLTWRC386 RRLTWRC387 G909540 437958 506 261 156 157 1 1.02 RRLTWRC389 RRLTWRC390 RG099740 437750 505 136 82 89 7 6.73 RRLTWRC393 RRLTWRC393 FO 099740 437754 505 136 82 89 7 6.73 RRLTWRC393 RRLTWRC393 FO 099740 437754 505 136 82 89 7 6.73 RRLTWRC393 FO 099740 437754 505 136 82 89 7 6.73 RRLTWRC393 FO 099740 437754 505 136 82 89 7 6.73 RRLTWRC393	RRLTWRC374					200	201	1	1.19
RRLTWRC374 RRLTWRC378 RRLTWRC378 RRLTWRC378 RRLTWRC378 RRLTWRC378 RRLTWRC378 RRLTWRC381 G909080 437760 509 163 81 82 1 1.16 RRLTWRC381 6909080 437760 509 156 50 51 1 1.17 RRLTWRC381 RRLTWRC381 RRLTWRC382 RRLTWRC382 RRLTWRC382 RRLTWRC386 G909080 437740 506 162 113 114 1 1.17 RRLTWRC382 RRLTWRC382 RRLTWRC388 RRLTWRC388 RRLTWRC388 RRLTWRC388 RRLTWRC388 RRLTWRC386 G909040 437720 512 120 60 65 5 1.12 RRLTWRC386 RRLTWRC386 68 69 1 1.06 RRLTWRC387 RRLTWRC388 RRLTWRC389 RRLTWRC391 G909700 437760 505 142 544 61 7 3.69 RRLTWRC393 RRLTWRC393 G909740 437754 505 136 82 89 7 6.73 RRLTWRC393 RRLTWRC393 G909740 437754 505 136 82 89 7 6.73 RRLTWRC393 RRLTWRC393 G909740 437754 505 136 82 89 7 6.73 RRLTWRC393 RRLTWRC393 G909740 437754 505 136 82 89 7 6.73 RRLTWRC393						208	209	1	1.3
RRLTWRC374 RRLTWRC375 RRLTWRC378 RRLTWRC378 RRLTWRC378 RRLTWRC378 RRLTWRC378 RRLTWRC381 G909420 437920 509 163 81 82 1 1.16 RRLTWRC381 152 153 1 1.17 RRLTWRC381 6909080 437760 509 156 50 51 1 1.17 RRLTWRC381 132 133 1 2.4 RRLTWRC382 G909080 437740 506 162 113 114 1 1.17 RRLTWRC382 RRLTWRC386 G909040 437720 512 120 60 65 5 1.12 RRLTWRC386 RRLTWRC386 G909140 437720 512 120 60 65 5 1.12 RRLTWRC386 RRLTWRC386 G909140 437750 512 120 60 65 5 1.12 RRLTWRC386 RRLTWRC387 G909840 437750 512 120 60 65 5 1.12 RRLTWRC388 RRLTWRC389 RRLTWRC390 G909700 437760 505 112 70 72 2 1.91 RRLTWRC391 RRLTWRC392 RRLTWRC393 G909740 437754 505 136 82 89 7 6.73 RRLTWRC393	RRLTWRC374					210	211	1	1.04
RRLTWRC374 RRLTWRC375 G909420 G909420 G90940 G	RRLTWRC374					214		1	1.54
RRLTWRC374 RRLTWRC375 RRLTWRC376 RRLTWRC378 RRLTWRC378 RRLTWRC378 RRLTWRC378 RRLTWRC378 RRLTWRC381 RRLTWRC381 RRLTWRC381 RRLTWRC381 RRLTWRC382 RRLTWRC382 RRLTWRC382 RRLTWRC382 RRLTWRC384 RRLTWRC386 RRLTWRC387 RRLTWRC387 RRLTWRC388 RRLTWRC388 RRLTWRC388 RRLTWRC389 RRLTWRC390 6909700 437740 505 142 548 68 267 113 1.21 1.12 1.17 1.17 1.17 1.10 1.17 1.17 1.17 1.17	RRLTWRC374					219	223	4	3.2
RRLTWRC374 RRLTWRC375 RRLTWRC376 RRLTWRC378 RRLTWRC378 RRLTWRC378 RRLTWRC378 RRLTWRC378 RRLTWRC381 RRLTWRC381 RRLTWRC381 RRLTWRC381 RRLTWRC382 RRLTWRC382 RRLTWRC382 RRLTWRC382 RRLTWRC384 RRLTWRC386 RRLTWRC387 RRLTWRC388 RRLTWRC388 RRLTWRC388 RRLTWRC388 RRLTWRC389 RRLTWRC390 6909700 437740 505 142 548 67 72 74 72 72 74 72 74 72 74 72 74 72 74 72 74 72 74 72 74 72 76 77 77 77 78 78 78 78 78 78 78 78 77 77	RRLTWRC374					226	245	19	1.85
RRLTWRC374 RRLTWRC375 RRLTWRC376 RRLTWRC378 RRLTWRC378 RRLTWRC378 RRLTWRC381 RRLTWRC381 RRLTWRC381 RRLTWRC382 RRLTWRC382 RRLTWRC382 RRLTWRC382 RRLTWRC382 RRLTWRC386 RRLTWRC386 RRLTWRC386 RRLTWRC386 RRLTWRC386 RRLTWRC387 RRLTWRC387 RRLTWRC387 RRLTWRC388 RRLTWRC388 RRLTWRC388 RRLTWRC388 RRLTWRC388 RRLTWRC388 RRLTWRC389 RRLTWRC391 RRLTWRC392 RRLTWRC393 RRLTWRC394 RRLTWRC393 RRLTWRC394 RRLTWRC393 RRLTWRC394 RRLTWRC394 RRLTWRC395									
RRITWRC374 RRITWRC374 RRITWRC374 RRITWRC374 RRITWRC378 RRITWRC378 RRITWRC378 RRITWRC378 RRITWRC378 RRITWRC378 RRITWRC381 RRITWRC381 RRITWRC382 RRITWRC382 RRITWRC382 RRITWRC382 RRITWRC386 RRITWRC386 RRITWRC386 RRITWRC387 RRITWRC387 RRITWRC387 RRITWRC388 RRITWRC388 RRITWRC388 RRITWRC388 RRITWRC388 RRITWRC388 RRITWRC389 RRITWRC390 RRITWRC390 RRITWRC390 RRITWRC393 RRITWRC394 RRITWRC393 RRITWRC393 RRITWRC394 RRITWRC393 RRITWRC394 RRITWRC395 RRITWRC394 RRITWRC395 RRITWRC395 RRITWRC395 RRITWRC395 RRITWRC395 RRITWRC395 RRITWRC395 RRITWRC395 RRITWRC395									
RRITWRC374 RRITWRC374 RRITWRC378 RRITWRC378 RRITWRC378 RRITWRC378 RRITWRC378 RRITWRC378 RRITWRC378 RRITWRC378 RRITWRC381 RRITWRC381 RRITWRC382 RRITWRC382 RRITWRC382 RRITWRC382 RRITWRC386 RRITWRC386 RRITWRC386 RRITWRC386 RRITWRC387 RRITWRC387 RRITWRC387 RRITWRC3887 RRITWRC3888 RRITWRC3889 RRITWRC389 RRITWRC390 6909700 437760 505 142 54 61 70 72 74 2 2.09 RRITWRC393 6909740 437768 505 136 82 89 7 6.73 RRITWRC393 RRITWRC393 6909740 437754 505 136 82 89 7 6.73 RRITWRC393								4	
RRITWRC374 6909420 437920 509 163 81 82 1 1.16 RRITWRC378 6909402 437760 509 156 50 51 1 1.17 RRITWRC381 6909080 437760 509 156 50 51 1 1.17 RRITWRC382 6909080 437740 506 162 113 114 1 1.17 RRITWRC382 117 120 3 1.39 RRITWRC382 121 120 60 65 5 1.12 RRITWRC386 6909040 437720 512 120 60 65 5 1.12 RRITWRC386 6909040 437720 512 120 60 65 5 1.12 RRITWRC386 6909040 437720 512 120 60 65 5 1.12 RRITWRC386 6909040 437920 512 120 60 65 5 1.12 RRITWRC386 6909040 437920 512 120 60 65 5 1.12 RRITWRC387 6908540 438060 507 170 142 144 2 1.68 RRITWRC389 6909140 437958 506 261 156 157 1 1.02 RRITWRC389 166 166 165 1 1.02 RRITWRC389 168 180 12 1.23 RRITWRC389 168 180 12 1.23 RRITWRC389 183 195 12 1.41 RRITWRC389 207 210 3 1.94 RRITWRC389 207 210 3 1.94 RRITWRC389 218 244 26 2.15 RRITWRC389 2247 252 5 2.27 RRITWRC389 255 256 1 1.02 RRITWRC389 255 256 1 1.02 RRITWRC389 255 256 1 1.02 RRITWRC389 3090700 437740 505 142 54 61 7 3.69 RRITWRC389 6909700 437760 505 112 70 72 2 1.91 RRITWRC392 6909740 437680 505 76 36 39 3 4.8 RRITWRC393 6909740 437754 505 136 82 89 7 6.73 RRITWRC393 6909740 437754 505 136 82 89 7 6.73 RRITWRC393 6909740 437754 505 136 82 89 7 6.73 RRITWRC393 6909740 437754 505 136 82 89 7 6.73 RRITWRC393 6909740 437754 505 136 82 89 7 6.73 RRITWRC393 6909740 437754 505 136 82 89 7 6.73									
RRLTWRC378								5	
RRLTWRC381 6909080 437760 509 156 50 51 1 1.17 RRLTWRC381 509 156 50 51 1 1.17 RRLTWRC382 6909080 437740 506 162 113 114 1 1.17 RRLTWRC382 117 120 3 1.39 RRLTWRC382 123 124 1 1.7 RRLTWRC386 6909040 437720 512 120 60 65 5 1.12 RRLTWRC386 6909040 437720 512 120 60 65 5 1.12 RRLTWRC386 6909040 438060 507 170 142 144 2 1.68 RRLTWRC387 6908540 438060 507 170 142 144 2 1.68 RRLTWRC389 6909140 437958 506 261 156 157 1 1.02 RRLTWRC389 168 180 12 1.23 RRLTWRC389 168 180 12 1.23 RRLTWRC389 1909140 1		6909420	437920	509	163	81			*
RRLTWRC381	RRLTWRC378					152	153	1	2.15
RRLTWRC382 6909080 437740 506 162 113 114 1 1.17 RRLTWRC382 117 120 3 1.39 RRLTWRC382 123 124 1 1.7 RRLTWRC386 6909040 437720 512 120 60 65 5 1.12 RRLTWRC386 6909040 437720 512 120 60 65 5 1.12 RRLTWRC386 6909040 437720 512 120 60 65 5 1.12 RRLTWRC386 68 69 1 1.06 RRLTWRC386 74 75 1 1.36 RRLTWRC387 6908540 438060 507 170 142 144 2 1.68 RRLTWRC389 6909140 437958 506 261 156 157 1 1.02 RRLTWRC389 164 165 1 1.02 RRLTWRC389 168 180 12 1.23 RRLTWRC389 168 180 12 1.23 RRLTWRC389 183 195 12 1.41 RRLTWRC389 207 210 3 1.94 RRLTWRC389 218 244 26 2.15 RRLTWRC389 2247 252 5 2.27 RRLTWRC389 255 256 1 1.02 RRLTWRC389 255 256 1 1.02 RRLTWRC389 6909700 437740 505 142 54 61 7 3.69 RRLTWRC391 6909700 437760 505 112 70 72 2 1.91 RRLTWRC392 6909740 43758 505 76 36 39 3 4.8 RRLTWRC393 6909740 437754 505 136 82 89 7 6.73 RRLTWRC393 6909740 437754 505 136 82 89 7 6.73 RRLTWRC393 6909740 437754 505 136 82 89 7 6.73 RRLTWRC393 6909740 437754 505 136 82 89 7 6.73 RRLTWRC393 6909740 437754 505 136 82 89 7 6.73 RRLTWRC393 6909740 437754 505 136 82 89 7 6.73 RRLTWRC393 6909740 437754 505 136 82 89 7 6.73 RRLTWRC393 6909740 437754 505 136 82 89 7 6.73	RRLTWRC381	6909080	437760	509	156	50	51	1	1.17
RRLTWRC382	RRLTWRC381					132	133	1	2.4
RRLTWRC382	RRLTWRC382	6909080	437740	506	162	113	114	1	1.17
RRLTWRC386 6909040 437720 512 120 60 65 5 1.12 RRLTWRC386 6909040 437720 512 120 68 69 1 1.06 RRLTWRC386 74 75 1 1.36 RRLTWRC387 6908540 438060 507 170 142 144 2 1.68 RRLTWRC389 6909140 437958 506 261 156 157 1 1.02 RRLTWRC389 168 180 12 1.23 RRLTWRC389 168 180 12 1.23 RRLTWRC389 183 195 12 1.41 RRLTWRC389 207 210 3 1.94 RRLTWRC389 218 244 26 2.15 RRLTWRC389 247 252 5 2.27 RRLTWRC389 255 256 1 1.02 RRLTWRC389 255 256 1 1.06 RRLTWRC389 6909700 437740 505 142 54 61 7 3.69 RRLTWRC391 6909700 43760 505 112 70 72 2 1.91 RRLTWRC392 6909740 437680 505 76 36 39 3 4.8 RRLTWRC393 6909740 437754 505 136 82 89 7 6.73 RRLTWRC393 6909740 437754 505 136 82 89 7 6.73 RRLTWRC393 6909740 437754 505 136 82 89 7 6.73 RRLTWRC393 6909740 437754 505 136 82 89 7 6.73 RRLTWRC393 6909740 437754 505 136 82 89 7 6.73 RRLTWRC393 6909740 437754 505 136 82 89 7 6.73 RRLTWRC393 6909740 437754 505 136 82 89 7 6.73 RRLTWRC393 6909740 437754 505 136 82 89 7 6.73 RRLTWRC393 6909740 437754 505 136 82 89 7 6.73 RRLTWRC393 6909740 437754 505 136 82 89 7 6.73	RRLTWRC382					117	120	3	1.39
RRLTWRC386 RRLTWRC386 RRLTWRC387 6908540 438060 507 170 142 144 2 1.68 RRLTWRC389 6909140 437958 506 261 156 157 1 1.02 RRLTWRC389 RRLTWRC389 164 165 1 1.02 RRLTWRC389 168 180 12 1.23 RRLTWRC389 183 195 12 1.41 RRLTWRC389 RRLTWRC390 6909700 437740 505 142 54 61 7 3.69 RRLTWRC391 6909740 437760 505 112 70 72 2 1.91 RRLTWRC392 RRLTWRC393 6909740 437754 505 136 82 89 7 6.73 RRLTWRC393 6909740 437754 505 136 82 89 7 6.73 RRLTWRC393	RRLTWRC382					123	124	1	1.7
RRLTWRC386	RRLTWRC386	6909040	437720	512	120	60	65	5	1.12
RRLTWRC387 6908540 438060 507 170 142 144 2 1.68  RRLTWRC389 6909140 437958 506 261 156 157 1 1.02  RRLTWRC389 164 165 1 1.02  RRLTWRC389 168 180 12 1.23  RRLTWRC389 183 195 12 1.41  RRLTWRC389 207 210 3 1.94  RRLTWRC389 218 244 26 2.15  RRLTWRC389 247 252 5 2.27  RRLTWRC389 255 256 1 1.02  RRLTWRC389 255 256 1 1.02  RRLTWRC389 259 260 1 1.06  RRLTWRC390 6909700 437740 505 142 54 61 7 3.69  RRLTWRC391 6909700 43760 505 112 70 72 2 1.91  RRLTWRC392 6909740 437680 505 76 36 39 3 4.8  RRLTWRC393 6909740 437754 505 136 82 89 7 6.73  RRLTWRC393 6909740 437754 505 136 82 89 7 6.73  RRLTWRC393 6909740 437754 505 136 82 89 7 6.73  RRLTWRC393 6909740 437754 505 136 82 89 7 6.73  RRLTWRC393 6909740 437754 505 136 82 89 7 6.73  RRLTWRC393 6909740 437754 505 136 82 89 7 6.73	RRLTWRC386					68	69	1	1.06
RRLTWRC389 6909140 437958 506 261 156 157 1 1.02 RRLTWRC389 164 165 1 1.02 RRLTWRC389 168 180 12 1.23 RRLTWRC389 183 195 12 1.41 RRLTWRC389 207 210 3 1.94 RRLTWRC389 218 244 26 2.15 RRLTWRC389 247 252 5 2.27 RRLTWRC389 255 256 1 1.02 RRLTWRC389 259 260 1 1.06 RRLTWRC389 259 260 1 1.06 RRLTWRC390 6909700 437740 505 142 54 61 7 3.69 RRLTWRC391 6909700 437760 505 112 70 72 2 1.91 RRLTWRC392 6909740 437680 505 76 36 39 3 4.8 RRLTWRC393 6909740 437754 505 136 82 89 7 6.73 RRLTWRC393 6909740 437754 505 136 82 89 7 6.73 RRLTWRC393 6909740 437754 505 136 82 89 7 6.73 RRLTWRC393 6909740 437754 505 136 82 89 7 6.73 RRLTWRC393 6909740 437754 505 136 82 89 7 6.73	RRLTWRC386					74	75	1	1.36
RRLTWRC389 RRLTWRC390 6909700 437740 505 142 54 61 7 3.69 RRLTWRC391 6909700 437760 505 112 70 72 2 1.91 RRLTWRC392 RRLTWRC392 RRLTWRC393 6909740 437754 505 136 82 89 7 6.73 RRLTWRC393 RRLTWRC393 6909740 437754 505 136 82 89 7 6.73 RRLTWRC393	RRLTWRC387	6908540	438060	507	170	142	144	2	1.68
RRLTWRC389 RRLTWRC390 RRLTWRC390 RRLTWRC390 RRLTWRC391 RRLTWRC391 RRLTWRC392 RRLTWRC392 RRLTWRC392 RRLTWRC392 RRLTWRC393 RRLTWRC394 RRLTWRC395 RRLTWRC395 RRLTWRC395 RRLTWRC395 RRLTWRC395 RRLTWRC396 RRLTWRC396 RRLTWRC396 RRLTWRC396 RRLTWRC396 RRLTWRC397	RRLTWRC389	6909140	437958	506	261	156	157	1	1.02
RRLTWRC389 RRLTWRC390 6909700 437740 505 142 54 61 7 3.69 RRLTWRC391 6909700 437760 505 112 70 72 2 1.91 RRLTWRC392 6909740 437680 505 76 36 39 3 4.8 RRLTWRC392 RRLTWRC393 6909740 437754 505 136 82 89 7 6.73 RRLTWRC393	RRLTWRC389					164	165	1	1.02
RRLTWRC389 RRLTWRC389 RRLTWRC389 RRLTWRC389 RRLTWRC389 RRLTWRC389 RRLTWRC389 RRLTWRC389 RRLTWRC389 RRLTWRC390 RRLTWRC390 RRLTWRC390 RRLTWRC391 RRLTWRC391 RRLTWRC392 RRLTWRC392 RRLTWRC392 RRLTWRC392 RRLTWRC393	RRLTWRC389					168	180	12	1.23
RRLTWRC389 RRLTWRC389 RRLTWRC389 RRLTWRC389 RRLTWRC389 RRLTWRC389 RRLTWRC390 RRLTWRC390 RRLTWRC390 RRLTWRC391 RRLTWRC391 RRLTWRC392 RRLTWRC392 RRLTWRC392 RRLTWRC392 RRLTWRC393	RRLTWRC389					183	195	12	1.41
RRLTWRC389       247       252       5       2.27         RRLTWRC389       255       256       1       1.02         RRLTWRC389       259       260       1       1.06         RRLTWRC390       6909700       437740       505       142       54       61       7       3.69         RRLTWRC391       6909700       437760       505       112       70       72       2       1.91         RRLTWRC392       6909740       437680       505       76       36       39       3       4.8         RRLTWRC392       72       74       2       2.09         RRLTWRC393       6909740       437754       505       136       82       89       7       6.73         RRLTWRC393       6909740       437754       505       136       82       89       7       6.73         RRLTWRC393       6909740       437754       505       136       82       89       7       6.73         RRLTWRC393       7       7       7       7       7       7       7       7       7       7       7       7       7       7       7       7       7       7       7	RRLTWRC389					207	210	3	1.94
RRLTWRC389       255       256       1       1.02         RRLTWRC389       259       260       1       1.06         RRLTWRC390       6909700       437740       505       142       54       61       7       3.69         RRLTWRC391       6909700       437760       505       112       70       72       2       1.91         RRLTWRC392       6909740       437680       505       76       36       39       3       4.8         RRLTWRC392       72       74       2       2.09         RRLTWRC393       6909740       437754       505       136       82       89       7       6.73         RRLTWRC393       6909740       437754       505       136       82       89       7       6.73         RRLTWRC393       6909740       437754       505       136       82       89       7       6.73         RRLTWRC393       7       7       7       7       7       7       7       7       1.11	RRLTWRC389					218	244	26	2.15
RRLTWRC389       259       260       1       1.06         RRLTWRC390       6909700       437740       505       142       54       61       7       3.69         RRLTWRC391       6909700       437760       505       112       70       72       2       1.91         RRLTWRC392       6909740       437680       505       76       36       39       3       4.8         RRLTWRC392       72       74       2       2.09         RRLTWRC393       6909740       437754       505       136       82       89       7       6.73         RRLTWRC393       6909740       437754       505       136       82       89       7       6.73         RRLTWRC393       6909740       437754       505       136       82       89       7       6.73         RRLTWRC393       7       7       7       7       7       7       7       7       7       7       1.1       1.1	RRLTWRC389					247	252	5	2.27
RRLTWRC390       6909700       437740       505       142       54       61       7       3.69         RRLTWRC391       6909700       437760       505       112       70       72       2       1.91         RRLTWRC392       6909740       437680       505       76       36       39       3       4.8         RRLTWRC392       72       74       2       2.09         RRLTWRC393       6909740       437754       505       136       82       89       7       6.73         RRLTWRC393       94       95       1       1.1	RRLTWRC389					255	256	1	1.02
RRLTWRC391       6909700       437760       505       112       70       72       2       1.91         RRLTWRC392       6909740       437680       505       76       36       39       3       4.8         RRLTWRC392       72       74       2       2.09         RRLTWRC393       6909740       437754       505       136       82       89       7       6.73         RRLTWRC393       94       95       1       1.1	RRLTWRC389					259	260	1	1.06
RRLTWRC392 6909740 437680 505 76 36 39 3 4.8 RRLTWRC392 72 74 2 2.09 RRLTWRC393 6909740 437754 505 136 82 89 7 6.73 RRLTWRC393 94 95 1 1.1	RRLTWRC390	6909700	437740	505	142	54	61	7	3.69
RRLTWRC392       72       74       2       2.09         RRLTWRC393       6909740       437754       505       136       82       89       7       6.73         RRLTWRC393       94       95       1       1.1	RRLTWRC391	6909700	437760	505	112	70	72	2	1.91
RRLTWRC393 6909740 437754 505 136 82 89 7 6.73 RRLTWRC393 94 95 1 1.1	RRLTWRC392	6909740	437680	505	76	36	39	3	4.8
RRLTWRC393 94 95 1 1.1	RRLTWRC392					72	74	2	2.09
	RRLTWRC393	6909740	437754	505	136	82	89	7	6.73
RRLTWRC394 6909640 437780 507 178 49 50 1 3.58	RRLTWRC393					94	95	1	1.1
	RRLTWRC394	6909640	437780	507	178	49	50	1	3.58



RRLTWRC394					53	54	1	1.69
RRLTWRC394					59	60	1	1.38
RRLTWRC394					84	85	1	1.02
RRLTWRC394					87	88	1	1
RRLTWRC394					93	97	4	1.76
RRLTWRC394					165	169	4	1.07
RRLTWRC394					171	172	1	1.57
RRLTWRC396	6909560	437680	507	82	62	63	1	1.82
RRLTWRC399	6909780	437680	505	82	46	47	1	1.34
RRLTWRC399					61	62	1	1.14
RRLTWRC401	6909780	437720	505	124	42	43	1	1.54
RRLTWRC401					95	96	1	6.24
RRLTWRC402	6909780	437740	505	142	57	61	4	1.24
RRLTWRC404	6909720	437680	505	82	42	47	5	1.38
RRLTWRC405	6909720	437700	505	82	11	13	2	2.44
RRLTWRC405					53	54	1	3.55
RRLTWRC405					57	58	1	1.03
RRLTWRC406	6909720	437720	505	124	45	49	4	3.13
RRLTWRC406					52	55	3	1.06
RRLTWRC407	6909720	437740	505	142	105	106	1	1.3
RRLTWRC410	6909400	437758	507	138	11	12	1	14.6
RRLTWRC411	6909360	437740	506	133	102	103	1	6.96
RRLTWRC412	6909120	437760	507	143	119	120	1	2.6
RRLTWRC412					126	127	1	1.35
RRLTWRC420	6909280	437961	508	348	181	183	2	1.68
RRLTWRC420					273	278	5	2.15
RRLTWRC420					288	302	14	1.7
RRLTWRC420					310	311	1	1.14
RRLTWRC420					320	331	11	2.42
RRLTWRC421	6909280	437680	508	78	73	74	1	1.1
RRLTWRC422	6909280	437720	508	78	0	1	1	1.07
RRLTWRC422					3	4	1	1.19
RRLTWRC422					74	78	4	3.28
RRLTWRC423	6909280	437760	508	126	113	114	1	1.49
RRLTWRC423					116	117	1	1.03
RRLTWRC430	6909640	437800	507	172	59	62	3	4.36
RRLTWRC430					65	76	11	2.26
RRLTWRC430					95	96	1	3.92
RRLTWRC430					100	101	1	1.86
RRLTWRC430					110	111	1	1.78
RRLTWRC431	6909600	437800	507	136	54	56	2	8.28
RRLTWRC431					59	63	4	2.29
RRLTWRC431					67	68	1	2.66
RRLTWRC431					103	111	8	1.42
RRLTWRC432	6909600	437820	507	154	65	70	5	1.35
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RRLTWRC432					73	74	1	1.26
RRLTWRC432					95	96	1	1.05
RRLTWRC432					111	112	1	1.74
RRLTWRC432					127	129	2	1.66
RRLTWRC432					133	135	2	1.5
RRLTWRC433	6909600	437840	507	202	61	62	1	1.18
RRLTWRC433					94	95	1	2.44
RRLTWRC433					100	101	1	1.31
RRLTWRC433					110	114	4	1.96
RRLTWRC433					121	124	3	1.6
RRLTWRC433					131	134	3	5.35
RRLTWRC433					138	139	1	1.02
RRLTWRC433					145	146	1	1.46
RRLTWRC433					148	149	1	1.34
RRLTWRC433					164	165	1	1.38
RRLTWRC434	6909520	437687	506	94	58	59	1	2.7
RRLTWRC435	6909480	437703	505	94	72	73	1	1.41