

6<sup>th</sup> October 2020

## ASX ANNOUNCEMENT

### 16m @ 6.69 g/t Gold Intersected at Fraser Range

#### Thunderstorm JV Project, Fraser Range - 70% IGO / 30% RTR

##### Themis Prospect

- AC drilling by JV partner IGO intersected a new high-grade gold intersection:
  - **16m @ 6.69 g/t Au from 42m (20AFAC11321 – vertical – 4m comp)**
    - **including 4m @ 22.2 g/t Au from 50m**
- The new high-grade gold intersection lies 50m southeast of the initial discovery hole intersecting **6m @ 9.15 g/t Au from 48m (18AFAC30771 – true width)<sup>1</sup>**
  - <sup>1</sup> 1m re-sampling of 4m composites
- Preliminary gold grain characterisation by IGO has defined secondary remobilised and **particulate gold indicating the gold is potentially close to a primary source**

##### Regional Prospects

- Reconnaissance AC drilling over the entire Thunderstorm Project area has been completed on a 1.5km by 400m pattern intersecting **significant widespread gold throughout the project highlighting the potential for multiple deposits**

#### Thunderbolt Project, Fraser Range – 100% RTR

- The Thunderbolt Project lies south of and contiguous to the Thunderstorm JV Project and IGO tenure
- An airborne magnetic survey completed by Rumble has shown the **significant gold mineralising structures** from the Thunderstorm Project and IGO owned tenure, which hosts the Torquata and Salubris gold prospects, **potentially extend into the Thunderbolt Project**
- No drilling has been completed within the Thunderbolt Project

#### Potential for Multiple Deposits

- Within the Thunderstorm and Thunderbolt projects, a corridor of gold mineralising structures (>60km strike) has been inferred by Rumble to **potentially represent multiple basement-hosted primary gold sources for the widespread gold distribution identified in multiple palaeo-drainage systems**

Rumble Resources Ltd (ASX: RTR) (“Rumble” or “the Company”) is pleased to announce that JV partner IGO Limited (ASX: IGO) (previously Independence Group NL) has completed an aircore drilling program following up the Themis High-Grade Gold discovery. The program has delivered exciting results including a new significant shallow high-grade gold intercept and confirmation of widespread gold throughout the Thunderstorm JV project located in the Fraser Range, which is known for its world-class discoveries including the large scale Tropicana gold deposit (see image 3).

1. See RTR ASX announcement 1<sup>st</sup> July 2019:  
<https://www.asx.com.au/asxpdf/20190701/pdf/44689bshkk3s8x.pdf>



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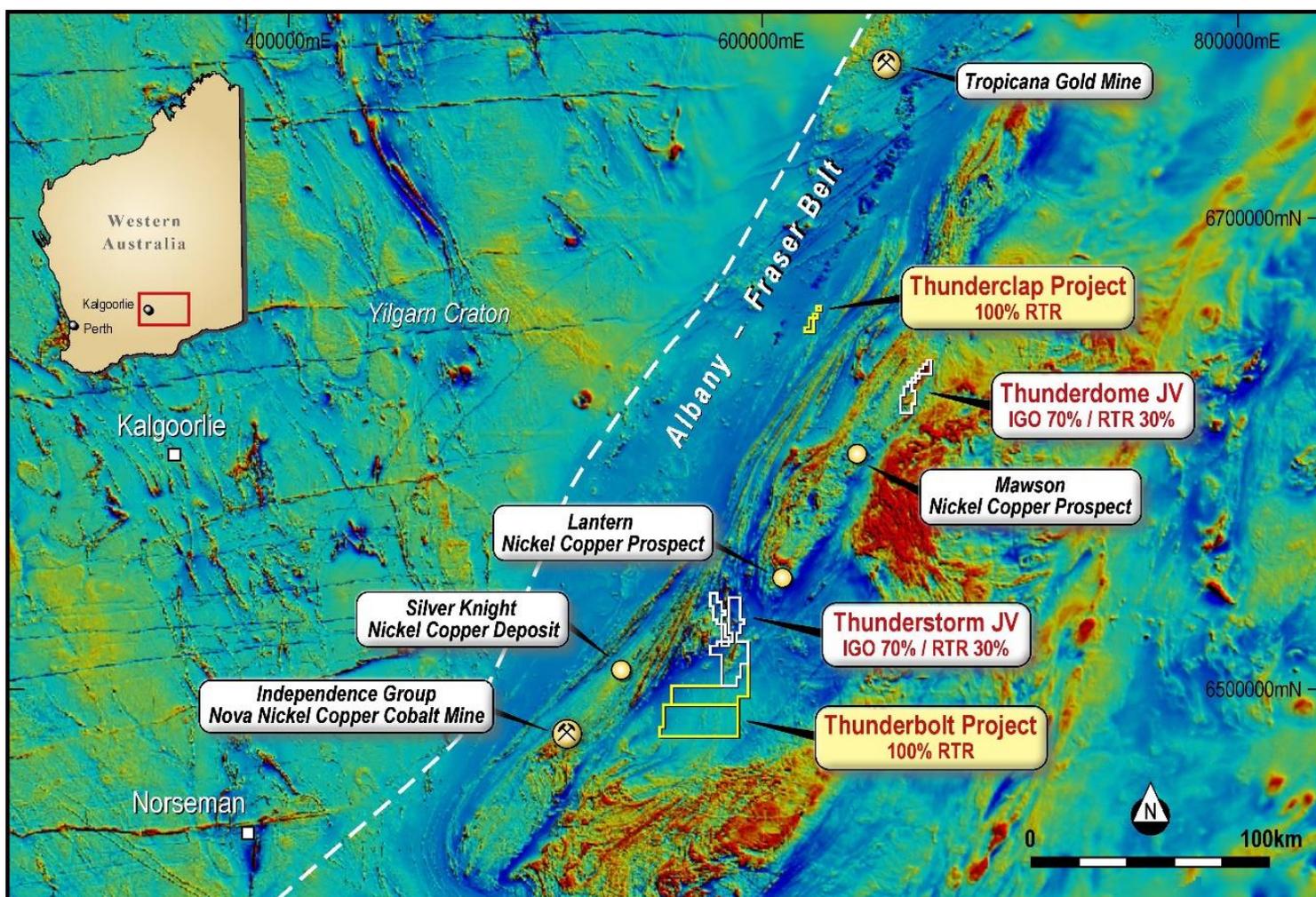


**Image 1 & 2.** High-Grade Gold panned from the Themis Au Prospect – 18AFAC30771

### Fraser Range Au Projects, Fraser Range Western Australia

Rumble has a significant holding in the Albany Fraser Range Region, Western Australia with over 1126 Square kilometres of highly prospective tenure.

The Thunderstorm JV Project is comprised of three tenements, E28/2528, E28/2529 and E28/2595 for 323km<sup>2</sup> (70% IGO/30% RTR), the Thunderdome JV Project comprised of tenement E28/2366 for 82.9km<sup>2</sup> (70% IGO/30% RTR), the Thunderbolt Project comprised of two tenements, E28/2924 and ELA28/3062 for 645.8 km<sup>2</sup> and the new Thunderclap Project which is comprised of three tenements, E28/2971, E28/2972 and E28/2973 for 18 km<sup>2</sup>.



**Image 3.** Location of Rumble's Fraser Range Projects over Magnetics.

## Thunderstorm JV Project (70% IGO/30% RTR) - Exploration by IGO

IGO has completed an extensive air core (AC) drilling programme over the entire Thunderstorm Project area on a pattern spacing of 1500m by 400m. A total of 530 drillholes have been completed for 44,548m. Image 4 highlights the gold in drill hole results. Assay results are pending for the final 26 AC drill holes.

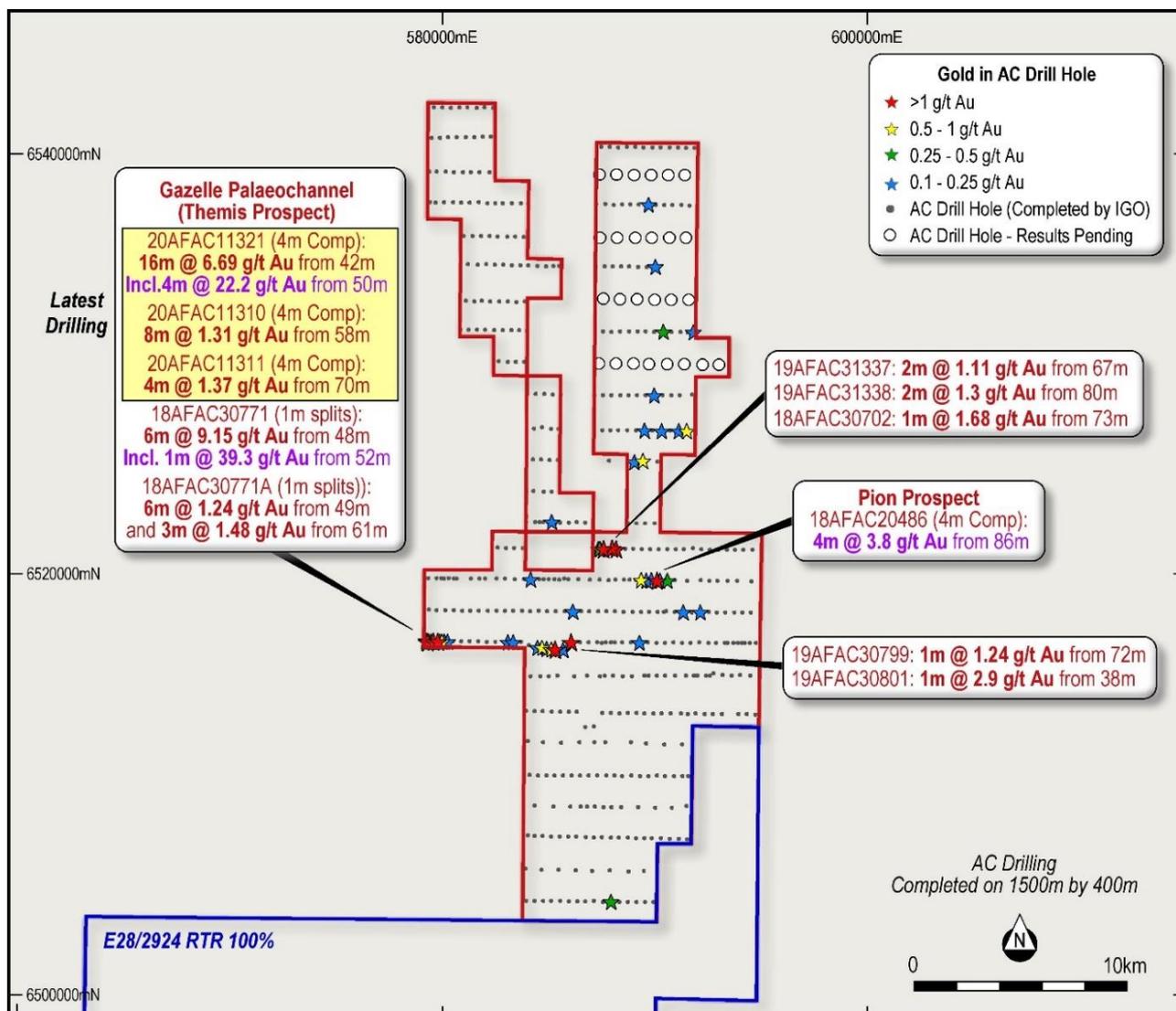


Image 4 – Thunderstorm JV Project- Plan of AC Drill Hole Locations and Drill Hole Results > 1 g/t Au

### Themis Prospect (Gazelle Palaeo-Drainage) - images 4 and 5

Recent air core drilling by IGO at the Themis Prospect comprised of six (6) vertical holes. Sampling was 4m composites. Results include:

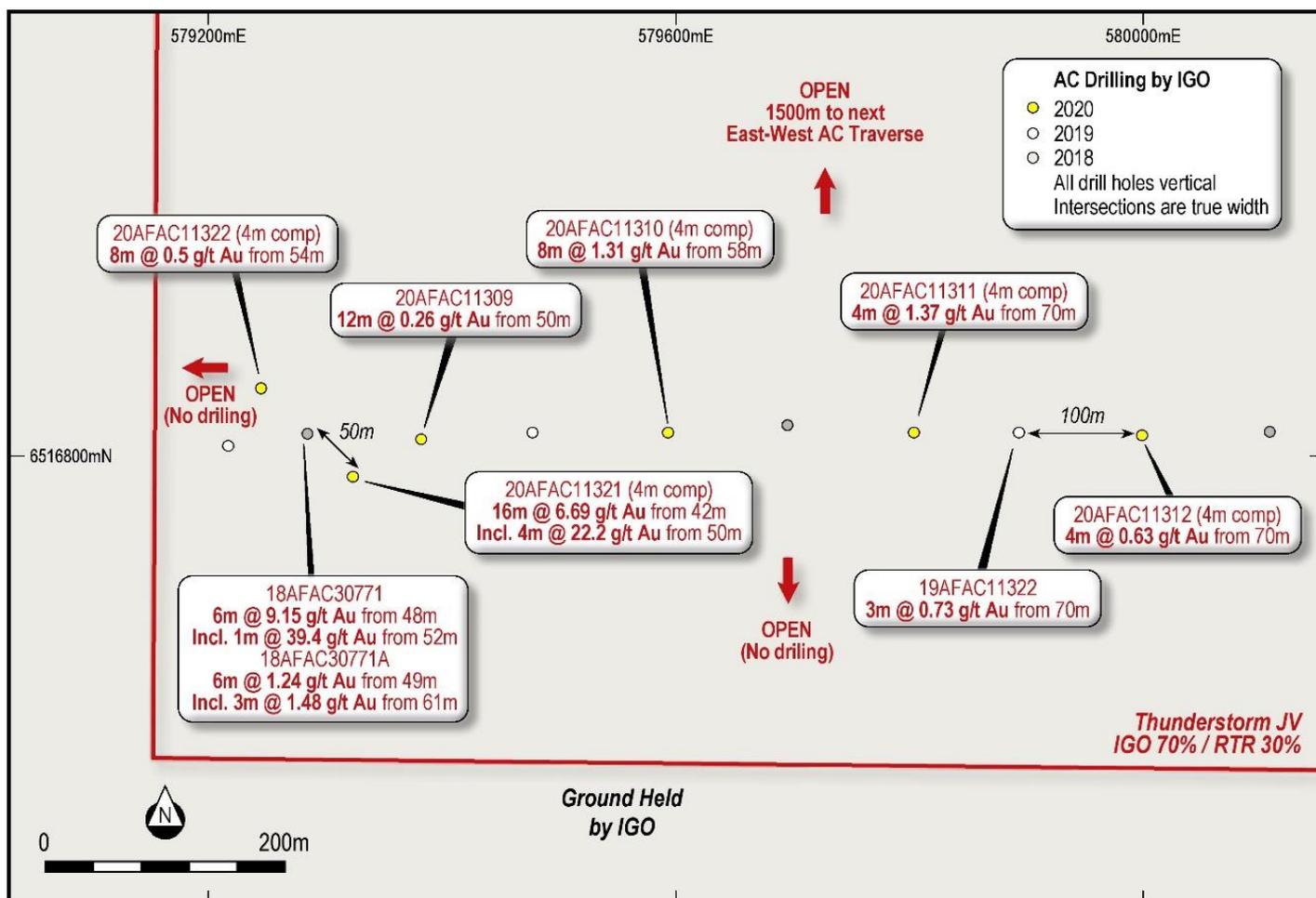
- **16m @ 6.69 g/t Au from 42m (20AFAC11321) – 0.5 g/t cut off**  
**Inc 4m @ 22.2 g/t Au from 50m**
- 8m @ 1.31 g/t Au from 58m (20AFAC11310)
- 4m @ 1.37 g/t Au from 70m (20AFAC11311)
- 8m @ 0.5 g/t Au from 54m (20AFAC11322)

Drill hole 20AFAC11321 was completed 50m southeast (see image 5) of the initial discovery hole which returned:

- **6m @ 9.15 g/t Au from 48m (18AFAC30771 - 1m sampling)**  
**Inc 1m @ 39.3 g/t Au from 52m**

Drill hole 18AFAC30771A (completed 5m from hole 18AFAC30771) returned:

- 6m @ 1.24 g/t Au from 49m and 3m @ 1.48 g/t Au from 61m



**Image 5 – Thunderstorm Project – Themis Prospect (Gazelle Palaeo-Drainage) AC Drill Hole Results**

Widespread gold anomalism has been intersected by IGO in numerous drill holes throughout the Thunderstorm Project (see Table 2) highlighting the potential for multiple deposits. The two drilling campaigns completed (2018/2019 and 2020) **have delineated potential for both basement source and palaeo-drainage gold mineralisation**. Drill hole intersections with > 1 g/t include:

- **4m @ 3.8 g/t Au from 86m (18AFAC20486 – 4m comp) – Pion Prospect**
- 2m @ 1.3 g/t Au from 80m (19AFAC31338)
- 2m @ 1.11 g/t Au from 67m (19AFAC31337)
- 1m @ 2.9 g/t Au from 38m (19AFAC30801)
- 1m @ 1.24 g/t Au from 72m (19AFAC30779)

Preliminary gold grain characterisation suggests both particulate and secondary remobilised gold occurs in predominantly Tertiary fluvio-marine sediments (Eucla Basin) and into the underlying basement. The basement is interpreted to be granitic gneiss and meta felsic rocks of the Proterozoic Recherche Supersuite and metagabbro/metagranite/minor metasediments of the Proterozoic Fraser Range Metamorphics. Spectrem (airborne EM) surveys completed by IGO have highlighted multiple palaeo-drainages throughout the area with some palaeo-drainages correlating with gold in drill hole anomalism.

**Of Importance: The inference, with respect to particulate and secondary remobilised gold, is the potential basement source for the widespread gold mineralisation is likely from multiple sources throughout the Thunderstorm Project.**

## Thunderbolt Project (100% RTR) - Exploration by Rumble (image 7)

The Thunderbolt Project lies south of and contiguous to the Thunderstorm Project JV (see image 3) and IGO held tenure. Rumble has recently completed 100m spaced airborne magnetics on the Thunderbolt Project which has shown potential extension of gold mineralising structures from the Thunderstorm Project and IGO held tenure into the Thunderbolt Project.

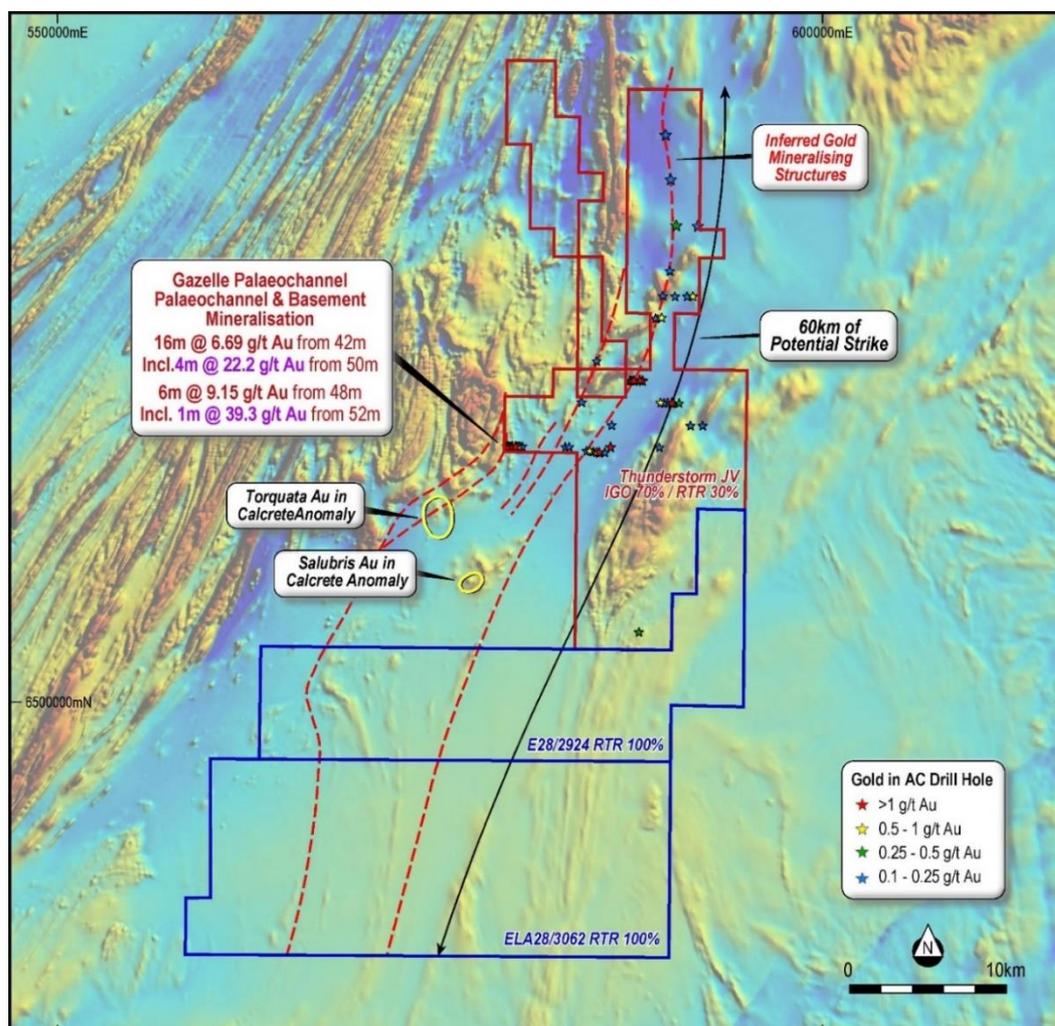
Rumble completed a 100m line spaced airborne magnetic survey over the central and western portion of E28/2924 in August 2020. Although the interpretation of results is at a preliminary stage, some significant observations include:

1. Depth of likely Eucla Basin cover is shallow.
2. Sets of north-south trending structures (shear zones – potentially gold mineralising) extend into the Thunderbolt Project.

## Regional Prospectivity for Gold Deposits (images 6 and 7)

A review of historic exploration has highlighted that significant surface gold-in-calcrete anomalism has been defined at the Torquata and Salubris gold anomalies. The gold anomalies are likely remnant palaeo-drainages (the base of the palaeo-drainage is now at surface) and indicate that multiple gold bearing palaeo-drainages occur in the area.

The Torquata surface gold anomaly was originally discovered in 1998 and covered an area of 3km by 1.8km with peak gold in calcrete to 663ppb. Over 56 calcrete sample assays returned >100ppb. A smaller surface gold in calcrete anomaly was located 5km southeast of Torquata at Salubris. Salubris has dimensions of 1.6km by 800m with a peak value of 32ppb Au. Exploration by previous explorers failed to locate the source of the surface gold anomalism. **The Torquata and Salubris gold in calcrete anomalies are now within IGO controlled tenure.**



**Image 6 - Thunderstorm JV & Thunderbolt Projects Over Regional Magnetics with Inferred Structures And Drilling Results**

Within the Thunderstorm and Thunderbolt projects, a corridor of gold mineralising structures (60km strike) has been inferred by Rumble. The structures (images 6 and 7) have a strong correlation with gold in drill hole anomalism (exploration by IGO) and may potentially represent the basement source to the widespread gold distribution.

**Rumble considers that the extension of the inferred gold mineralising structures south into the Thunderbolt project is high. No drilling has been completed within the Thunderbolt project.**

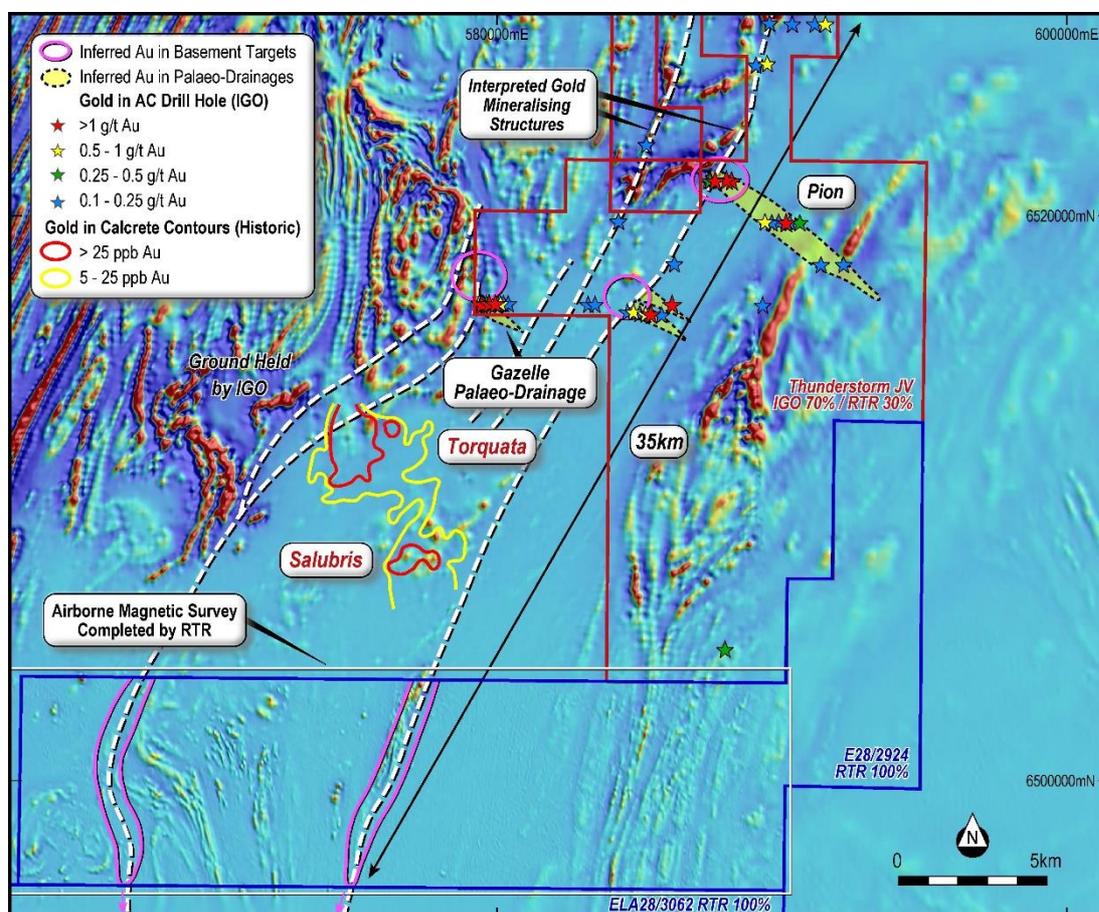
## Potential For Multiple Gold Deposits - Thunderstorm & Thunderbolt Projects (image 7)

### Palaeo-Drainage Deposits

AC drilling and Spectrem geophysical surveys by IGO outlining palaeo-drainages has highlighted high-grade gold mineralisation at the Themis prospect within the Gazelle Palaeo-drainage. Elsewhere, limited AC drilling (1500m line spacing) has intersected significant anomalous gold in other palaeo-drainages indicating potential for multiple palaeo-drainage gold systems (e.g. Pion). Image 6 infers a series of potential southeast trending palaeo-drainages “down flow” targets from inferred gold mineralising structures. Some of the potentially gold bearing palaeo-drainage horizons are at relatively shallow depths, whilst others have surfaced (e.g. Torquata and Salubris) and have spread through deflation wide areas of surface gold anomalism.

### Basement Deposits

A corridor of gold mineralising structures (shear zones) are inferred to be the source to the palaeo-drainage gold mineralisation. Rumble considers there are numerous structural sites within the corridor that have potential for significant basement gold mineralisation and deposits. Priority targets are “up-stream” to the known auriferous palaeo-drainages. The structures within the Thunderbolt Project are high priority for basement gold mineralisation.



**Image 7: Thunderstorm and Thunderbolt Projects – Potential Targets over Magnetics (Rumble Airborne Magnetic Survey Merged)**



## Next Steps

### Thunderstorm JV Project (70% IGO/30% RTR)

- Infill air core drilling on the current 1500m line traverses

### Thunderbolt Project (100% RTR)

- Soil sample programme (E28/2924) over the interpreted gold associated structures/shear zones.
- Additional airborne magnetic survey (ELA28/3062 – when granted) to compliment the airborne magnetic survey completed by Rumble on E28/2924.
- Reconnaissance air core drilling to follow up any surface gold anomalism.

## Authorisation

This announcement is authorised for release by Shane Sikora, Managing Director of the Company.

**-Ends-**

For further information visit [rumbleresources.com.au](http://rumbleresources.com.au) or contact [enquiries@rumbleresources.com.au](mailto:enquiries@rumbleresources.com.au).

### About Rumble Resources Ltd

Rumble Resources Ltd is an Australian based exploration company, officially admitted to the ASX on the 1st July 2011. Rumble was established with the aim of adding significant value to its current mineral exploration assets and will continue to look at mineral acquisition opportunities both in Australia and abroad.

### Competent Persons Statement

The information in this report that relates to Exploration Results is based on and fairly represents information compiled by Mr Brett Keillor, who is a Member of the Australasian Institute of Mining & Metallurgy and the Australian Institute of Geoscientists. Mr Keillor is an employee of Rumble Resources Limited. Mr Keillor has sufficient experience relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2012 Edition of the “Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves”. Mr Keillor consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

## Section 1 Sampling Techniques and Data Provided by IGO Ltd



### FRASER RANGE AIRCORE DRILLING RESULTS – SAMPLING TECHNIQUES AND DATA

JORC Criteria	Commentary
<b>Sampling techniques</b>	<ul style="list-style-type: none"> <li>The sampling techniques used at Fraser Range have been air core drilling as detailed in the following subsections.</li> </ul>
<b>Drilling techniques</b>	<ul style="list-style-type: none"> <li>Aircore holes have been drilled by six rigs owned and operated by Wallis Drilling Pty Ltd.</li> <li>All holes are vertical.</li> </ul>
<b>Drill sample recovery</b>	<ul style="list-style-type: none"> <li>Sample recovery is not assessed and logged but noted if sample recovery is wet or dry to determine the potential sample smearing contamination</li> <li>Down hole depths are checked against drill rod counts.</li> </ul>
<b>Logging</b>	<ul style="list-style-type: none"> <li>Qualitative logging of chip and core included lithology, mineralogy, mineralisation, structural, weathering, colour and other features of the samples.</li> <li>The total lengths of all drill holes have been logged.</li> <li>The logging is considered adequate to support downstream exploration studies and follow-up drilling with RC or diamond core</li> </ul>
<b>Sub-sampling techniques and sample preparation</b>	<ul style="list-style-type: none"> <li>Sample piles from typically 4m long composites are spear sampled with ~ 3kg collected in pre-numbered calico bags.</li> <li>End of hole core plugs ranging from ~5-15cm are drilled where possible for bottom of hole analysis work.</li> <li>The nature of the drilling method means representation is indicative with sampling aimed at finding anomalous concentrations rather than absolute values for MRE work.</li> <li>The laboratory sample is by oven drying (4-6 hours at 95°C), coarse crushing in a jaw-crusher to 100% passing 10 mm, then pulverisation of the entire crushed sample in LM5 grinding robotic mills to a particle size distribution of 85% passing 75 µm and collection of a 200g sub-sample.</li> <li>Quality control procedures involve insertion of certified reference materials, blanks, and collection of duplicates at the pulverisation stage.</li> <li>The results of duplicate sampling are consistent with satisfactory sampling precision.</li> </ul>
<b>Quality of assay data and laboratory tests</b>	<ul style="list-style-type: none"> <li>No geophysical tools were used to determine any element concentrations.</li> <li>Australian Laboratory Services (Perth) – “ALS” is IGO’s current analytical provider. Both ALS and previous provider, Bureau Veritas-Perth completed sample preparation checks for particle size distribution compliance as part of routine internal quality procedures to ensure the target particle size distribution of 85% passing 75 microns is achieved in the pulverisation stage.</li> <li>Field duplicates CRMs routinely inserted in the routine sample stream at a frequency of 1:20 samples.</li> <li>Blanks quality control samples are not used for exploration sampling.</li> <li>Laboratory quality control processes include the use of internal lab standards using certified reference materials (CRMs) and duplicates.</li> <li>CRMs used to monitor accuracy have expected values ranging from low to high grade, and the CRMs were inserted randomly into the routine sample stream to the laboratory.</li> <li>The results of the CRMs confirm that the laboratory sample assay values have good accuracy and results of blank assays indicate that any potential sample cross contamination has been minimised.</li> <li>Following sample preparation and milling, all core samples were analysed for a 63-element suite: <ul style="list-style-type: none"> <li>Inductively coupled plasma mass spectroscopy (ICP-MS) for Ag, As, Au, B, Be, Bi, Cd, Ce, Co, Cr, Cs, Ga, Hg, La, Mo, Nb, Pb, Pd, Pt, Rb, Sb, Sc, Se, Sr, Te, Th, U, W, Y and Zn.</li> <li>Fire assay digestion and mass spectroscopy (FA-MS) for Au, Pd and Pt.</li> <li>Laser ablation and ICP-MS (LA-ICP-MS) for Ag, As, Be, Bi, Cd, Ce, Co, Cr, Cs, Cu, Dy, Er, Eu, Ga, Gd, Ge, Hf, Ho, In, La, Lu, Mn, Mo, Nb, Nd, Pb, Pr, Rb, Sb, Sc, Se, Sm, Ta, Tb, Te, Th, Tl, Tm, U, Y, Yb and Zr</li> <li>Fusion digestion and X-ray fluorescence (XRF) analysis of powder fused with lithium borate flux including 5% NaNO<sub>3</sub> – Al, Ba, Ca, Fe, K, Mg, Na, Ni, P, S, Si, Sn, Sr, Ti, V, W and Zn</li> <li>The digestion methods can be considered near total for all elements</li> </ul> </li> <li>Loss on ignition (LOI) was determined by robotic thermo gravimetric analysis at 1000°C.</li> </ul>
<b>Verification of sampling and assaying</b>	<ul style="list-style-type: none"> <li>Significant intersections were checked by the senior IGO geological personnel.</li> <li>No twinned holes were completed.</li> <li>The logging has been validated by an IGO on-site geologist and compiled onto the IGO acQuire SQL drill hole database by IGO’s Geological Database Administrator.</li> <li>Assay data are imported directly from digital assay files from contract analytical company Bureau Veritas (Perth) and are merged in the Company acQuire SQL drill hole database by IGO’s Geological Database Administrator.</li> <li>Data is backed up regularly in off-site secure servers.</li> <li>No geophysical or portable XRF results are used in exploration results reported.</li> <li>There have been no adjustments to the assay data.</li> </ul>
<b>Location of data points</b>	<ul style="list-style-type: none"> <li>The hole collar locations of surface holes were recorded using a Montana handheld GPS and averaging for 90 seconds. Expected accuracy is ±6m for easting and northing.</li> <li>Down hole surveys are not completed as holes are not used for MRE work.</li> <li>The grid system is GDA94 Zone 51.</li> </ul>



## FRASER RANGE AIR CORE RESULTS – SAMPLING TECHNIQUES AND DATA (CONTINUED)

JORC Criteria	Commentary
<b>Data spacing and distribution</b>	<ul style="list-style-type: none"> <li>Holes are drilled ~400m or 800m line spacing on east-west fences at a ~1.5km to 3.0km fence spacing north south. Infill on traverses down to 50m.</li> <li>Samples have been composited using length-weighted intervals for public reporting.</li> </ul>
<b>Orientation of data in relation to geological structure</b>	<ul style="list-style-type: none"> <li>The drilling from surface is designed to test the regolith and basement below cover – the orientation in relation to geological structure is not always known.</li> <li>True-widths of the intervals are often uncertain as the drilling is aimed at finding anomalies not MRE definition.</li> <li>The possibility of bias in relation to orientation of geological structure is currently unknown.</li> </ul>
<b>Sample security</b>	<ul style="list-style-type: none"> <li>The chain-of-sample custody is managed by the IGO staff.</li> <li>Samples were stored at the IGO's currently active mine site Nova Operation ("Nova") and sampled in the field by IGO staff and contractors, at the time of drilling.</li> <li>Samples were placed in pre-numbered calico bags and further secured in green plastic sample bags with cable ties. The samples are further secured in a bulk bag and delivered to the Bureau Veritas-Perth by contractor freight McMahon Burnette.</li> <li>A sample reconciliation advice is sent by ALS or Bureau Veritas-Perth to IGO's Geological Database Administrator on receipt of the samples.</li> <li>Sample preparation and analysis is completed at the one analytical laboratory, now ALS, previously Bureau Veritas-Perth.</li> <li>The risk of deliberate or accidental loss or contamination of samples is considered very low.</li> </ul>
<b>Audits or reviews</b>	<ul style="list-style-type: none"> <li>No specific external audits or reviews have been undertaken.</li> </ul>
<b>Exploration done by other parties</b>	<ul style="list-style-type: none"> <li>There has been historical regional exploration for gold and base metals by Companies listed above. Previous work on the tenements consisted of aeromagnetic/radiometric and DTM Aeromagnetic / Radiometric / DTM surveys, soil sampling, geological mapping, ground EM survey.</li> <li>There has not been any previous sporadic air core, RC and diamond drilling conducted.</li> </ul>
<b>Geology</b>	<ul style="list-style-type: none"> <li>The project area is considered highly prospective for gold, based on the recently identified mineralisation. Similar mineralisation style is also identified in adjacent tenements.</li> <li>The region is also considered by IGO and to have the potential to host mafic or ultramafic intrusion related Ni-Cu-Co deposits based on the discovery of Nova-Bollinger Ni-Cu-Co deposit and volcanic massive sulphide deposit based on IGO's Andromeda exploration prospect.</li> </ul>
<b>Drill hole Information</b>	<ul style="list-style-type: none"> <li>Location details of significant intercept aircore holes are tabulated in the body of the ASX Public Report (Tables 1 and 2)</li> </ul>
<b>Data aggregation methods</b>	<ul style="list-style-type: none"> <li>Significant drill hole intercept results have been reported using a 0.1 g/t Au cut-off (Table 2)</li> <li>No capping or top-cutting of high grades were undertaken.</li> <li>The intercepts are calculated on a length weighted basis.</li> <li>Metal equivalent grades were not reported.</li> </ul>
<b>Relationship between mineralisation widths and intercept lengths</b>	<ul style="list-style-type: none"> <li>Only downhole intersection widths are provided due to the nature of the drilling – any relationships between width and intercept lengths are likely coincidental</li> </ul>
<b>Diagrams</b>	<ul style="list-style-type: none"> <li>Significant intercepts and intercept table is included in Tables 1 and 2 and Image 3, 4 and 5 within this ASX announcement</li> </ul>
<b>Balanced reporting</b>	<ul style="list-style-type: none"> <li>Results for Au values greater than 0.5 g/t grade are listed in the main body of this Public Report</li> <li>The remainder of the results are considered low grade or barren. Drill hole locations of not reported drill holes are included in the maps in the main body of this Public Report,</li> </ul>
<b>Other substantive exploration data</b>	<ul style="list-style-type: none"> <li>Regional Government available airborne magnetics compliment the images within this ASX announcement</li> </ul>
<b>Further work</b>	<ul style="list-style-type: none"> <li>Further drilling is planned to test the anomalous AC drilling intercepts</li> </ul>



## Section 2 Reporting of Exploration Results

Criteria	JORC Code explanation	Commentary
Mineral tenement and land tenure status	<ul style="list-style-type: none"> <li>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.</li> <li>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.</li> </ul>	<p>The Thunderstorm Project comprises of 3 granted exploration Licences.</p> <p>E28/2528, E28/2529 and E28/2595 for a total area of 323km<sup>2</sup></p> <p>The Thunderstorm project is a JV with IGO Ltd who have now earned 70% of the project and Rumble is free carried to completion of PFS.</p> <p>The Thunderbolt Project comprises of 1 granted and 1 exploration license application.</p> <p>E28/2924 and E28/3062 for a combined area of 645km<sup>2</sup>. The project is 100% Rumble.</p> <p>The Thunderdome JV Project comprises of a single granted exploration license.</p> <p>E28/2366 has an area of 82.9 km<sup>2</sup> with IGO holding 70% and RTR holding 30%.</p> <p>The Thunderclap Project comprises of three exploration license applications.</p> <p>E28/2971, E28/2972 and E28/2973 and has a combined area of 18km<sup>2</sup>. The tenure is 100% Rumble.</p>
Exploration done by other parties	<ul style="list-style-type: none"> <li>Acknowledgment and appraisal of exploration by other parties.</li> </ul>	<p>IGO Ltd is the manager and has completed all exploration on the Thunderstorm project.</p> <p>Rumble has completed an airborne magnetic survey on the Thunderbolt project</p>
Geology	<ul style="list-style-type: none"> <li>Deposit type, geological setting and style of mineralisation.</li> </ul>	Refer to Section1 – IGO
Drill hole Information	<ul style="list-style-type: none"> <li>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: <ul style="list-style-type: none"> <li>easting and northing of the drill hole collar</li> <li>elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar</li> <li>dip and azimuth of the hole</li> <li>down hole length and interception depth</li> <li>hole length.</li> </ul> </li> <li>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.</li> </ul>	<p>Refer to Section 1 – IGO</p> <p>Table 1 – Location of AC Drill Holes – Thunderstorm JV 2019-2020</p> <p>Table 2 – Air Core Drill Hole Au Assays 2019 and 2020 &gt;0.1 g/t Au cut off</p>
Data aggregation methods	<ul style="list-style-type: none"> <li>In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (e.g. cutting of high grades) and cut-off grades are usually Material and should be stated.</li> <li>Where aggregate intercepts incorporate short lengths of high grade results and longer lengths of low grade results, the procedure used for such</li> </ul>	Refer to Section 1 - IGO



Criteria	JORC Code explanation	Commentary
	<p><i>aggregation should be stated and some typical examples of such aggregations should be shown in detail.</i></p> <ul style="list-style-type: none"> <li><i>The assumptions used for any reporting of metal equivalent values should be clearly stated.</i></li> </ul>	
<p><i>Relationship between mineralisation widths and intercept lengths</i></p>	<ul style="list-style-type: none"> <li><i>These relationships are particularly important in the reporting of Exploration Results.</i></li> <li><i>If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported.</i></li> <li><i>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').</i></li> </ul>	<p>Refer to Section 1 - IGO</p>
<p><i>Diagrams</i></p>	<ul style="list-style-type: none"> <li><i>Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported These should include, but not be limited to a plan view of drill hole collar locations and appropriate sectional views.</i></li> </ul>	<p>Image 1 and 2- Panned gold from the Themis Au Prospect – 18AFAC30771</p> <p>Image 3 - Location of Rumbles JV (IGO) and 100% Projects over Magnetics in the Albany Fraser Province</p> <p>Image 4 - Thunderstorm Project- Plan of AC Drill Hole Locations and Drill Hole Results &gt; 1 g/t Au</p> <p>Image 5 - Thunderstorm Project – Themis Prospect (Gazelle Palaeo-Drainage) AC Drill Hole Results</p> <p>Image 6 - Thunderstorm JV and Thunderbolt Projects Over Regional Magnetics with Inferred Structures and Drilling Results</p> <p>Image 7 - Thunderstorm and Thunderbolt Projects – Potential Targets over Magnetics (Rumble Airborne Magnetic Survey Merged)</p>
<p><i>Balanced reporting</i></p>	<ul style="list-style-type: none"> <li><i>Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results.</i></li> </ul>	<ul style="list-style-type: none"> <li>Refer to Section 1 IGO</li> </ul>
<p><i>Other substantive exploration data</i></p>	<ul style="list-style-type: none"> <li><i>Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances.</i></li> </ul>	<ul style="list-style-type: none"> <li>Refer to IGO Section 1</li> <li>Historic Calcrete Sampling</li> </ul> <p>Table 3 – Example of Calcrete Sampling at the Torquata Au Anomaly</p> <p>Source – Annual Report 2005-Sipa Resources Ltd E28/1238</p> <p>Airborne Magnetic Survey completed on E28/2924 by Thomson Aviation Geophysical Survey. Survey completed on 100m line spacing with sensor height at 35m. A total of 2379 line km completed. Final processing completed by Armada Exploration Services.</p>
<p><i>Further work</i></p>	<ul style="list-style-type: none"> <li><i>The nature and scale of planned further work (e.g. tests for lateral extensions or depth extensions or large-scale step-out drilling).</i></li> <li><i>Diagrams clearly highlighting the areas of</i></li> </ul>	<p>IGO is continuing their broad spaced air core drilling over appropriate areas within the Thunderstorm JV.</p> <p>Infill air core drilling is planned over the</p>



Criteria	JORC Code explanation	Commentary
	<i>possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.</i>	18AFAC30771 and 18AFAC20486 geological mineralisation.



Table 1

Location of AC Drill Holes – Thunderstorm JV 2019-2020

HOLE ID	EAST(GDA94Z51)	NORTH(GDA94Z51)	RL(m)	DEPTH(m)	HOLE ID	EAST(GDA94Z51)	NORTH(GDA94Z51)	RL(m)	DEPTH(m)
19AFAC30424	591888	6540236	219	119	19AFAC30605	582070	6534701	216	73
19AFAC30425	591493	6540241	221	112	19AFAC30606	581668	6534698	220	35
19AFAC30426	591117	6540249	219	129	19AFAC30607	585515	6534626	209	112
19AFAC30427	590712	6540251	218	110	19AFAC30611	587228	6534610	206	126
19AFAC30428	590282	6540264	219	132	19AFAC30612	587643	6534609	209	117
19AFAC30431	585466	6525419	205	40	19AFAC30613	588026	6534607	211	87
19AFAC30432	585041	6525424	210	40	19AFAC30614	588429	6534599	213	37
19AFAC30433	584642	6525435	209	60	19AFAC30615	588796	6534595	209	125
19AFAC30434	584271	6525441	210	56	19AFAC30616	589233	6534592	208	124
19AFAC30448	591504	6526798	195	94	19AFAC30617	589629	6534593	206	120
19AFAC30449	591130	6526799	196	74	19AFAC30618	590030	6534584	207	142
19AFAC30450	590727	6526804	198	75	19AFAC30620	581218	6534724	218	68
19AFAC30451	590325	6526803	200	85	19AFAC30641	579413	6537662	218	79
19AFAC30452	589913	6526815	206	98	19AFAC30642	579705	6537646	217	60
19AFAC30453	589521	6526826	205	88	19AFAC30643	580103	6537652	220	73
19AFAC30454	589119	6526826	202	112	19AFAC30644	580526	6537650	223	105
19AFAC30455	588717	6526827	199	76	19AFAC30645	580892	6537642	223	103
19AFAC30456	588284	6526837	196	71	19AFAC30646	581311	6537624	217	117
19AFAC30457	587913	6526840	195	54	19AFAC30647	581717	6537647	215	126
19AFAC30458	587544	6526846	201	52	19AFAC30648	582138	6537617	217	126
19AFAC30463	585487	6526886	210	30	19AFAC30649	582520	6537611	217	125
19AFAC30464	585130	6526899	210	33	19AFAC30650	582850	6537611	214	123
19AFAC30465	584699	6526980	209	54	19AFAC30651	583279	6537609	212	117
19AFAC30466	584323	6526917	207	47	19AFAC30652	583717	6537595	212	114
19AFAC30523	584002	6528554	206	25	19AFAC30653	584057	6537588	210	117
19AFAC30524	584404	6528557	207	23	19AFAC30661	587253	6537568	210	139
19AFAC30525	584812	6528551	206	32	19AFAC30662	587665	6537568	208	141
19AFAC30526	585202	6528538	204	49	19AFAC30663	588078	6537537	208	119
19AFAC30527	585576	6528533	203	83	19AFAC30664	588474	6537556	208	108
19AFAC30531	587176	6528505	201	42	19AFAC30665	588869	6537554	213	79
19AFAC30532	587582	6528491	199	45	19AFAC30666	589257	6537542	218	92
19AFAC30533	587977	6528502	196	66	19AFAC30667	589705	6537555	214	84
19AFAC30534	588392	6528507	194	63	19AFAC30668	590067	6537536	215	77
19AFAC30535	588769	6528498	195	67	19AFAC30669	590459	6537522	216	97
19AFAC30536	589184	6528508	198	63	19AFAC30670	590836	6537518	218	110
19AFAC30537	589582	6528499	205	68	19AFAC30671	591265	6537514	217	96
19AFAC30538	589974	6528501	208	89	19AFAC30672	591629	6537509	217	90
19AFAC30539	590389	6528505	212	85	19AFAC30673	589896	6540256	217	130
19AFAC30540	590784	6528505	206	114	19AFAC30674	589477	6540262	218	145
19AFAC30541	591176	6528504	202	108	19AFAC30675	589089	6540276	220	120
19AFAC30542	591782	6528516	199	121	19AFAC30676	588692	6540282	219	98
19AFAC30543	591836	6531490	200	106	19AFAC30677	588305	6540266	220	144
19AFAC30544	591568	6531483	203	105	19AFAC30678	587890	6540289	221	142
19AFAC30545	591201	6531500	205	93	19AFAC30679	587491	6540280	220	142
19AFAC30546	590797	6531509	204	101	19AFAC30692	582299	6540764	223	3
19AFAC30547	590400	6531504	203	102	19AFAC30693	581909	6540773	225	6
19AFAC30548	589983	6531509	208	103	19AFAC30694	581507	6540753	223	22
19AFAC30549	589587	6531515	208	81	19AFAC30695	581106	6540751	221	46
19AFAC30550	589193	6531519	210	92	19AFAC30696	580689	6540741	218	45
19AFAC30551	588790	6531519	208	96	19AFAC30697	580292	6540741	219	48
19AFAC30552	588380	6531519	211	75	19AFAC30698	579903	6540723	229	36
19AFAC30553	587974	6531511	212	67	19AFAC30699	579495	6540725	222	53
19AFAC30554	587583	6531520	210	68	19AFAC30713	582497	6540784	225	12
19AFAC30563	583997	6531564	211	62	19AFAC30714	589943	6504446	185	86
19AFAC30564	583640	6531587	214	69	19AFAC30715	589540	6504440	181	84
19AFAC30565	583255	6531592	211	75	19AFAC30716	589146	6504436	183	68
19AFAC30566	582844	6531579	210	89	19AFAC30717	588745	6504442	184	96
19AFAC30567	582452	6531584	208	77	19AFAC30718	588336	6504455	183	80
19AFAC30568	582031	6531599	207	60	19AFAC30719	587952	6504468	186	83
19AFAC30569	581644	6531598	207	64	19AFAC30720	587559	6504451	180	74
19AFAC30570	581243	6531606	204	70	19AFAC30721	587141	6504486	186	57
19AFAC30571	580871	6531606	207	98	19AFAC30722	586733	6504464	190	43
19AFAC30597	585228	6534634	212	107	19AFAC30723	586356	6504471	199	26
19AFAC30598	584881	6534619	212	99	19AFAC30724	585956	6504473	209	14
19AFAC30599	584483	6534645	209	94	19AFAC30725	585549	6504490	202	29
19AFAC30600	584071	6534660	210	120	19AFAC30726	585133	6504495	198	12
19AFAC30601	583692	6534667	214	117	19AFAC30727	584752	6504489	193	57
19AFAC30602	583282	6534672	209	129	19AFAC30728	584342	6504501	193	26
19AFAC30603	582874	6534681	213	112	19AFAC30729	583951	6504498	189	46
19AFAC30604	582475	6534691	217	97	19AFAC30730	591535	6507427	193	113



Table 1 - Continued

Location of AC Drill Holes – Thunderstorm JV 2019-2020

HOLE ID	EAST(GDA94Z51)	NORTH(GDA94Z51)	RL(m)	DEPTH(m)	HOLE ID	EAST(GDA94Z51)	NORTH(GDA94Z51)	RL(m)	DEPTH(m)
19AFAC30731	591122	6507439	190	101	19AFAC30801	586083	6516778	185	108
19AFAC30732	590716	6507443	188	99	19AFAC30802	586493	6516774	190	117
19AFAC30733	590309	6507457	185	111	19AFAC30803	586907	6516761	189	123
19AFAC30734	589871	6507468	187	100	19AFAC30804	587304	6516767	193	108
19AFAC30735	589512	6507474	186	103	19AFAC30805	587702	6516772	194	99
19AFAC30736	589125	6507475	185	73	19AFAC30806	588120	6516766	190	106
19AFAC30737	588740	6507490	183	67	19AFAC30807	587942	6516762	189	96
19AFAC30738	588315	6507497	186	65	19AFAC30808	587511	6516752	193	123
19AFAC30739	587941	6507510	189	39	19AFAC30809	584945	6518247	192	88
19AFAC30740	587513	6507519	187	35	19AFAC30810	584548	6518254	191	101
19AFAC30741	587133	6507501	184	57	19AFAC30811	584151	6518252	192	115
19AFAC30742	586762	6507521	189	37	19AFAC30812	583755	6518259	190	117
19AFAC30743	586323	6507551	190	59	19AFAC30813	583346	6518256	190	78
19AFAC30744	585927	6507540	191	87	19AFAC31111	582235	6539069	218	32
19AFAC30745	585536	6507544	191	83	19AFAC31112	581766	6539080	217	66
19AFAC30746	585144	6507561	192	64	19AFAC31113	581348	6539080	220	72
19AFAC30747	584723	6507580	186	70	19AFAC31114	580969	6539088	221	65
19AFAC30748	584354	6507590	189	95	19AFAC31115	580563	6539074	223	60
19AFAC30749	584041	6507592	189	92	19AFAC31116	580173	6539099	230	83
19AFAC30750	591599	6510412	187	73	19AFAC31117	579761	6539097	223	108
19AFAC30751	591318	6510419	189	77	19AFAC31118	579408	6539099	220	105
19AFAC30752	590910	6510408	195	68	19AFAC31131	583852	6536003	210	87
19AFAC30753	590503	6510422	187	56	19AFAC31132	583437	6536021	210	83
19AFAC30754	590119	6510433	188	60	19AFAC31133	583057	6536020	209	71
19AFAC30755	589704	6510424	185	73	19AFAC31134	582623	6536034	213	88
19AFAC30756	589300	6510423	185	70	19AFAC31135	582243	6536042	215	88
19AFAC30757	588917	6510432	185	75	19AFAC31136	581837	6536042	218	105
19AFAC30758	588492	6510427	189	92	19AFAC31137	581438	6536046	221	78
19AFAC30759	588111	6510432	190	72	19AFAC31138	581014	6536057	214	60
19AFAC30760	587720	6510440	189	112	19AFAC31161	583888	6532933	223	71
19AFAC30761	587295	6510439	192	104	19AFAC31162	583500	6532932	216	88
19AFAC30762	586910	6510451	189	88	19AFAC31163	583090	6532936	213	121
19AFAC30763	586486	6510451	194	93	19AFAC31164	582702	6532943	210	120
19AFAC30764	586101	6510456	191	93	19AFAC31165	582278	6532953	211	110
19AFAC30765	585708	6510452	192	75	19AFAC31166	581875	6532960	214	125
19AFAC30766	585300	6510450	189	90	19AFAC31167	581528	6532952	213	114
19AFAC30767	584923	6510453	182	96	19AFAC31168	581102	6532969	214	116
19AFAC30768	584517	6510448	181	81	19AFAC31201	583877	6530087	213	55
19AFAC30769	584109	6510461	188	129	19AFAC31202	583481	6530085	208	45
19AFAC30770	583961	6513514	198	108	19AFAC31203	583086	6530091	203	27
19AFAC30771	584357	6513495	194	78	19AFAC31204	582664	6530099	198	26
19AFAC30772	584738	6513501	193	62	19AFAC31220	582397	6542125	229	22
19AFAC30773	585158	6513484	190	83	19AFAC31221	581995	6542148	226	19
19AFAC30774	585553	6513477	197	29	19AFAC31222	581619	6542130	220	9
19AFAC30775	585952	6513475	193	131	19AFAC31223	581195	6542148	220	38
19AFAC30776	586350	6513475	188	141	19AFAC31224	580815	6542148	224	34
19AFAC30777	586741	6512745	188	109	19AFAC31225	580407	6542145	219	54
19AFAC30778	587139	6512778	188	98	19AFAC31226	580014	6542160	223	45
19AFAC30779	587551	6513421	196	118	19AFAC31227	579612	6542153	227	65
19AFAC30780	587947	6513418	193	100	19AFAC31274	583991	6523932	201	44
19AFAC30781	588342	6513400	194	84	19AFAC31275	584312	6523944	199	56
19AFAC30782	588742	6513409	194	96	19AFAC31276	584774	6523912	197	56
19AFAC30783	589150	6513408	195	24	19AFAC31277	585172	6523920	205	37
19AFAC30784	589534	6513402	196	73	19AFAC31310	592595	6515193	184	80
19AFAC30785	589943	6513395	195	61	19AFAC31311	592026	6515192	180	85
19AFAC30786	590332	6513395	192	68	19AFAC31312	594251	6516731	183	56
19AFAC30787	590761	6513382	187	50	19AFAC31313	593907	6516733	177	82
19AFAC30788	591236	6513383	189	58	19AFAC31314	593447	6516727	182	93
19AFAC30789	591552	6513372	190	59	19AFAC31315	585890	6516589	185	93
19AFAC30790	591947	6513377	194	52	19AFAC31316	585526	6516417	188	103
19AFAC30791	592353	6513370	187	81	19AFAC31317	585134	6516441	181	118
19AFAC30792	592750	6513368	186	69	19AFAC31318	584700	6516503	179	116
19AFAC30793	593168	6513368	185	32	19AFAC31319	583538	6516804	185	80
19AFAC30794	593943	6513351	185	51	19AFAC31320	583106	6516797	189	79
19AFAC30795	593943	6513351	185	75	19AFAC31321	580263	6516807	198	77
19AFAC30796	594339	6513356	188	59	19AFAC31322	579895	6516817	195	74
19AFAC30797	594756	6513343	187	105	19AFAC31323	579477	6516818	192	75
19AFAC30798	584919	6516479	181	126	19AFAC31324	579217	6516810	192	72
19AFAC30799	585316	6516450	183	94	19AFAC31325	588545	6518224	194	139
19AFAC30800	585706	6516422	188	102	19AFAC31326	588138	6518228	199	138



Table 1 - Continued

Location of AC Drill Holes – Thunderstorm JV 2019-2020

HOLE ID	EAST(GDA94Z51)	NORTH(GDA94Z51)	RL(m)	DEPTH(m)	HOLE ID	EAST(GDA94Z51)	NORTH(GDA94Z51)	RL(m)	DEPTH(m)
19AFAC31327	590249	6519713	191	142	20AFAC11340	587445	6535961	211	135
19AFAC31328	589836	6519730	192	135	20AFAC11341	591623	6533019	198	81
19AFAC31329	589373	6519722	191	141	20AFAC11342	590795	6533031	198	90
19AFAC31330	588819	6519731	191	102	20AFAC11343	590017	6533037	202	102
19AFAC31331	585749	6519782	191	69	20AFAC11344	589175	6533045	209	110
19AFAC31332	585296	6519767	189	72	20AFAC11345	588380	6533054	213	93
19AFAC31333	584786	6519759	192	57	20AFAC11346	587598	6533070	212	95
19AFAC31334	588403	6521208	196	101	20AFAC11347	593024	6529952	197	72
19AFAC31335	591812	6521228	179	127	20AFAC11348	592268	6529950	200	105
19AFAC31336	591387	6521180	185	135	20AFAC11349	591386	6529963	209	111
19AFAC31337	588006	6521227	187	89	20AFAC11350	590607	6529975	207	88
19AFAC31338	587601	6521218	186	101	20AFAC11351	589751	6529977	207	74
19AFAC31339	587214	6521240	190	73	20AFAC11352	589009	6529990	204	122
19AFAC31342	585347	6522456	197	66	20AFAC11353	588185	6529996	204	87
19AFAC31343	584978	6522461	202	29	20AFAC11354	587393	6530006	206	61
19AFAC31344	584591	6522465	203	24	20AFAC11355	587664	6521217	187	109
20AFAC11278	591513	6508999	191	106	20AFAC11356	587446	6521210	185	83
20AFAC11279	590817	6508922	187	86					
20AFAC11280	590025	6508920	183	69					
20AFAC11281	589222	6508941	191	56					
20AFAC11282	588416	6508942	203	72					
20AFAC11283	587591	6508941	177	89					
20AFAC11284	586817	6508961	188	91					
20AFAC11285	586048	6508971	198	111					
20AFAC11286	585239	6508967	181	101					
20AFAC11287	584351	6509016	186	98					
20AFAC11288	589506	6505911	175	73					
20AFAC11289	588775	6505902	185	95					
20AFAC11290	587878	6505949	186	69					
20AFAC11291	587064	6505926	185	37					
20AFAC11292	586285	6505956	176	39					
20AFAC11293	585480	6505964	199	71					
20AFAC11294	584682	6505983	185	42					
20AFAC11295	583930	6506027	181	84					
20AFAC11296	584033	6512090	197	134					
20AFAC11297	591300	6511904	190	41					
20AFAC11298	590470	6511923	196	97					
20AFAC11299	589595	6511966	189	78					
20AFAC11300	588885	6512012	190	24					
20AFAC11301	587666	6512026	189	71					
20AFAC11302	587168	6512037	193	86					
20AFAC11303	586469	6512032	189	112					
20AFAC11304	585605	6511993	190	90					
20AFAC11305	584759	6512020	192	78					
20AFAC11306	587984	6508939	188	90					
20AFAC11307	587187	6508959	186	87					
20AFAC11308	586516	6508964	190	69					
20AFAC11309	579384	6516815	193	80					
20AFAC11310	579591	6516821	194	76					
20AFAC11311	579804	6516819	196	78					
20AFAC11312	579999	6516817	195	83					
20AFAC11313	580191	6516814	194	74					
20AFAC11314	580349	6516810	197	75					
20AFAC11315	587659	6521222	187	102					
20AFAC11316	587550	6521214	185	95					
20AFAC11317	587446	6521210	185	83					
20AFAC11318	587354	6521224	191	74					
20AFAC11321	579323	6516782	195	66					
20AFAC11322	579246	6516857	198	69					
20AFAC11329	591435	6538949	214	99					
20AFAC11330	590649	6538942	218	102					
20AFAC11331	589839	6538945	225	99					
20AFAC11332	589048	6538951	216	120					
20AFAC11333	588219	6538962	223	121					
20AFAC11334	587429	6538962	226	120					
20AFAC11335	591473	6535974	212	122					
20AFAC11336	590695	6535962	204	93					
20AFAC11337	589873	6535967	210	137					
20AFAC11338	589085	6535961	209	132					
20AFAC11339	588244	6535960	209	135					

Table 2

Air Core Drill Hole Au Assays 2019 and 2020 >0.1 g/t Au cut off

HOLE ID	From(m)	To(m)	Width(m)	Au g/t	Composite(m)
19AFAC30448	70	72	2	0.56	
19AFAC30449	58	62	4	0.14	4
19AFAC30451	78	82	4	0.13	4
19AFAC30453	86	87	1	0.16	
19AFAC30538	82	86	4	0.12	4
19AFAC30543	46	50	4	0.15	4
19AFAC30547	62	66	4	0.18	4
19AFAC30547	70	74	4	0.45	4
19AFAC30618	70	74	4	0.1	4
19AFAC30667	83	84	1	0.12	
19AFAC30719	26	30	4	0.31	4
19AFAC30798	66	70	4	0.21	4
19AFAC30799	72	74	2	0.86	
19AFAC30800	78	82	4	0.15	4
19AFAC30801	38	39	1	<b>2.9</b>	
19AFAC31317	71	74	3	0.3	
19AFAC31318	68	70	2	0.86	
19AFAC31320	66	70	4	0.14	4
19AFAC31321	70	74	4	0.17	4
19AFAC31322	66	74	8	0.48	4
19AFAC31323	54	57	3	0.34	
19AFAC31327	62	70	4	0.12	4
19AFAC31327	86	90	4	0.15	4
19AFAC31327	98	102	4	0.13	4
19AFAC31327	106	110	4	0.2	4
19AFAC31328	106	110	4	0.13	4
19AFAC31329	86	88	2	0.27	
19AFAC31337	67	69	2	<b>1.11</b>	
19AFAC31337	78	82	4	0.13	4
19AFAC31338	80	82	2	<b>1.3</b>	
20AFAC11309	50	62	12	0.26	4
20AFAC11310	58	62	8	<b>1.3</b>	4
20AFAC11311	66	77	11	<b>1.15</b>	4
20AFAC11312	66	82	16	0.3	4
20AFAC11317	78	83	5	0.13	4
20AFAC11318	30	34	4	0.13	4
20AFAC11321	42	66	24	<b>4.64</b>	4
inc	50	54	4	<b>22.2</b>	4
20AFAC11322	58	62	12	0.39	4



**Table 3**  
**Example of Historic Calccrete Sampling – Torquata Au Anomaly**  
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Sampe ID	E (GDA94 Z51)	N(GDA94 Z51)	As ppm	Aupp <b>b</b>	Ca ppm	Cu ppm	Fe ppm	Mg ppm	Ni ppm	Pb ppm	Zn ppm
391768	574347.25	6511547.908	4.8	38	251000	14.5	7600	8320	15	4	6
391769	574351.559	6511446.787	4	<b>214</b>	111000	21	12700	24500	22	4	11
391770	574351.762	6511355.672	3	<b>183</b>	145000	22	11400	25500	20	4	9
391771	574355.576	6511251.672	7	<b>362</b>	133000	24.5	9600	60000	19	3	9
391772	574348.041	6511140.659	3.6	37	41200	16	23500	9790	30	9	16
391773	574341.669	6511046.154	3	18	48200	18.5	28300	8470	38	8	23
391774	574351.411	6510947.987	2.4	9	37600	21	30900	7560	43	11	30
391775	574353.068	6510847.772	3	13	55200	18	27300	6670	34	9	24
391776	574352.93	6510748.788	2	29	10000	14	22800	3900	23	5	16
391777	574355.434	6510647.68	2.4	<b>138</b>	225000	15	7800	28600	23	4	7
391778	574347.63	6510551.966	3.6	84	199000	24	7800	34300	22	4	7
391779	574350.896	6510451.185	3.6	6	117000	17.5	18400	7640	23	4	11
391780	574356.563	6510354.155	2	17	131000	23.5	12500	16300	21	3	10
391781	574455.157	6510348.24	2.4	8	135000	18	14700	25400	22	3	10
391782	574445.438	6510449.4	3	15	105000	23.5	15600	13200	24	4	12
391783	574448.914	6510550.354	4.4	23	72100	18	20000	9080	27	4	15
391784	574446.668	6510647.692	6.4	21	252000	14	8400	8360	19	5	7
391785	574452.218	6510746.637	4.4	45	122000	17.5	14400	14100	19	4	11
391785	574452.218	6510746.637	4.6	47	124000	18.5	14500	14300	20	4	12
391786	574453.616	6510849.048	3.8	12	83900	17.5	18300	7560	29	6	17
391787	574452.828	6510951.141	4	18	81200	19.5	25200	7520	72	7	22
391788	574445.178	6511049.515	3.6	18	72900	19.5	21900	7040	35	6	18
391789	574453.771	6511149.214	3.8	<b>117</b>	208000	12.5	7300	44900	21	3	6
391790	574461.883	6511247.808	3.8	<b>370</b>	137000	18.5	12100	37600	23	4	10
391791	574445.382	6511356.664	5.8	<b>212</b>	96700	22	16300	10300	24	4	11
391792	574449.56	6511449.522	3.6	<b>663</b>	150000	22	8200	62100	17	3	8
391793	574451.446	6511553.814	4.6	<b>189</b>	124000	22	14400	17500	23	3	10
391794	574553.875	6511551.639	2.6	<b>134</b>	158000	23.5	10500	34000	21	3	9
391795	574547.541	6511449.486	2.2	<b>124</b>	89100	18.5	13300	18300	20	3	10
391795	574547.541	6511449.486	2	<b>116</b>	88200	18	13100	17900	18	3	9
391796	574550.718	6511349.592	2.4	<b>148</b>	114000	19	14700	14100	22	4	11
391797	574544.463	6511245.11	5	<b>368</b>	144000	22	10800	35700	19	3	9
391798	574551.177	6511148.738	4.4	<b>125</b>	207000	14	6800	34300	19	3	6
391799	574551.42	6511050.195	7.6	29	161000	18.5	12600	15500	25	4	9
391799	574551.42	6511050.195	7	31	162000	18.5	12700	15300	25	4	8
391800	574549.93	6510948.339	3.6	25	94700	18	19500	8450	32	7	17
391801	574546.48	6510851.042	4	12	55900	18.5	22600	9360	37	10	16
391802	574548.121	6510748.943	5.8	25	97700	22.5	17100	14400	23	7	16
391803	574552.342	6510649.152	3	24	147000	23	10500	19500	19	3	8
391804	574550.834	6510544.747	3	23	105000	15	16400	11400	17	4	10
391805	574548.748	6510452.317	3.6	16	107000	19.5	13800	26600	22	4	10
391806	574551.243	6510350.211	2.6	3	85400	17.5	19300	12300	24	5	11
391807	574724.673	6512251.174	3.8	<b>214</b>	229000	20.5	9400	10900	20	4	7
391808	574716.665	6512233.496	2.6	72	269000	17.5	6800	9240	19	3	6
391809	574736.746	6512279.574	4.4	<b>114</b>	222000	21	9300	10800	19	4	7
391809	574736.746	6512279.574	4	<b>124</b>	230000	21	9300	10900	19	5	8
391810	573652.668	6512651.872	1.4	2	88800	24.5	15100	37200	20	4	18
391811	573753.696	6512651.489	1.2	2	75600	19.5	18900	20300	24	4	19
391812	573850.455	6512651.578	3.2	7	78500	22.5	20000	12000	26	4	17
391813	573947.57	6512648.339	1.8	4	103000	23.5	16700	17400	25	4	16
391814	574050.808	6512651.484	2	4	74100	19.5	18700	10100	24	4	18
391815	574151.637	6512649.769	1.2	4	92400	18.5	18200	9920	23	4	16
391816	574251.625	6512649.832	2.2	33	185000	23.5	14500	14500	23	5	14
391817	574351.422	6512649.895	3.2	33	281000	21.5	9900	11600	25	5	13
391818	574449.89	6512649.856	3.2	<b>132</b>	185000	39	10900	41500	19	4	14
391819	574551.418	6512652.898	4.8	<b>167</b>	172000	39.5	10000	53700	20	3	13
391820	574650.914	6512650.744	6	<b>122</b>	149000	27.5	14600	24800	25	5	16
391821	574750.997	6512650.801	4.4	30	32700	20	24500	10500	33	6	18
391822	574852.073	6512656.947	3.4	21	20600	17.5	27200	5710	28	7	18
391823	574954.361	6512646.899	4	<b>117</b>	136000	23	14400	33900	23	4	14
391823	574954.361	6512646.899	4	<b>118</b>	138000	23.5	14300	34400	22	4	15
391824	573651.281	6512496.145	1	3	276000	19.5	9600	17900	23	5	12
391825	573749.116	6512500.995	1.6	4	266000	19	9500	17100	20	4	10
391826	573850.312	6512497.616	1.8	4	228000	22	7000	37900	17	3	11
391827	573946.972	6512497.263	1.2	3	77100	16	16700	15700	20	4	14
391828	574049.532	6512498.861	3.4	8	114000	17	14900	16600	17	3	13
391829	574149.527	6512500.144	4	7	275000	19.5	11100	11200	20	4	9
391830	574247.605	6512499.001	3.4	14	114000	23.5	13000	30600	21	3	13
391831	574351.891	6512502.912	3.8	60	126000	30.5	14400	29300	23	4	15