

18 September 2025

ASX Market Announcements  
Level 6, Exchange Centre  
20 Bridge Street  
Sydney NSW 2000

## DIAMOND DRILLING AND CHANNEL SAMPLING DELIVER FURTHER EXCEPTIONAL HIGH-GRADE GOLD CONTINUITY

### Highlights

- **Seven additional diamond drill holes completed for a total of 1,660m drilled out of a planned 2,500m program. Assays have been received for the next five holes with results pending for the remaining two holes.**
- **Notable drill intersections included;**
  - SB-25-11 – **18.9 g/t Au** and 22.5 g/t Ag over 0.35m
  - SB-25-06 – **14.62 g/t Au** and 12.2 g/t Ag over 0.31m
  - SB-25-12 – **10.3 g/t Au** and 16.9 g/t Ag over 0.65m
  - SB-25-07 – **7.5 g/t Au** and 12.1 g/t Ag over 0.2m
- **Grade and widths are consistent with high-grade assays from diamond drilling reported in late July:**
  - SB-25-01 – **5.28 g/t Au** and 9.8 g/t Ag over 0.6m
  - SB-25-03 – **25.43 g/t Au** and 78.30 g/t Ag over 0.6m
  - SB-25-05 – **15.0 g/t Au** over 0.45m (including 44.20 g/t Au and 74.2 g/t Ag over 0.15m)
- **Drilling has focused on defining the strike and dip extent of the mineralized structures on the Mariana and Santa Barbara Vein Systems which is providing valuable information for future mine development planning. Santa Barbara has over 7km of cumulative strike potential.**
- **Exceptional development assay results from underground channel sampling over the entirety of the current 275 linear metres of Vein #1 continues to confirm robust high-grade gold and silver values over large distances including;**
  - **53.8m @ 33.52g/t Au** (average vein width 0.17m); **58.9m @ 19.65g/t Au** (average vein width 0.20m) and **46.9m @ 16.99g/t Au** (average vein width 0.24m)
  - **Multiple assays exceed 30 g/t Au with some greater than 85 g/t Au** (see updated Table 3 below)

Executive Chairman, Warwick Grigor, commented: *“These assay results from ongoing diamond drilling and channel sampling reinforce that we have a very high-grade mineralised system that is now just starting to take shape. The channel samples across just one vein over 275 metres showcases the broader potential of the Santa Barbara project. This is a classic narrow vein system where the veins pinch and swell, but with grade continuity over long distances. It does not have the “nugget effect” that creates that variability in other deposits such as those in the Segovia district, making this project exceptionally good for predictability and planning purposes.”*

**Agua Resources Limited (AGR)** is pleased to provide shareholders with further excellent assay results from ongoing drilling and channel sampling at its 100%-owned, high-grade Santa Barbara Gold Project in Colombia. At the date of this release a total of 1,660m have been drilled and 14 drill holes completed (See Figure 1). The Santa Barbara Project is comprised of approximately 320 hectares strategically located in the core of a prolific gold camp on the northern tip of the Serranía de San Lucas, also known as the “richest gold belt” in Colombia.

## 1. Underground Channel Sampling

Underground channel sampling at a maximum spacing of 2.4 meters over the entirety of the developed meters on Vein #1 and Vein #2 (including the sub-levels) has been completed, resulting in a very robust and continuous high-grade gold zone (Figures 1 and 2 and Table 3).

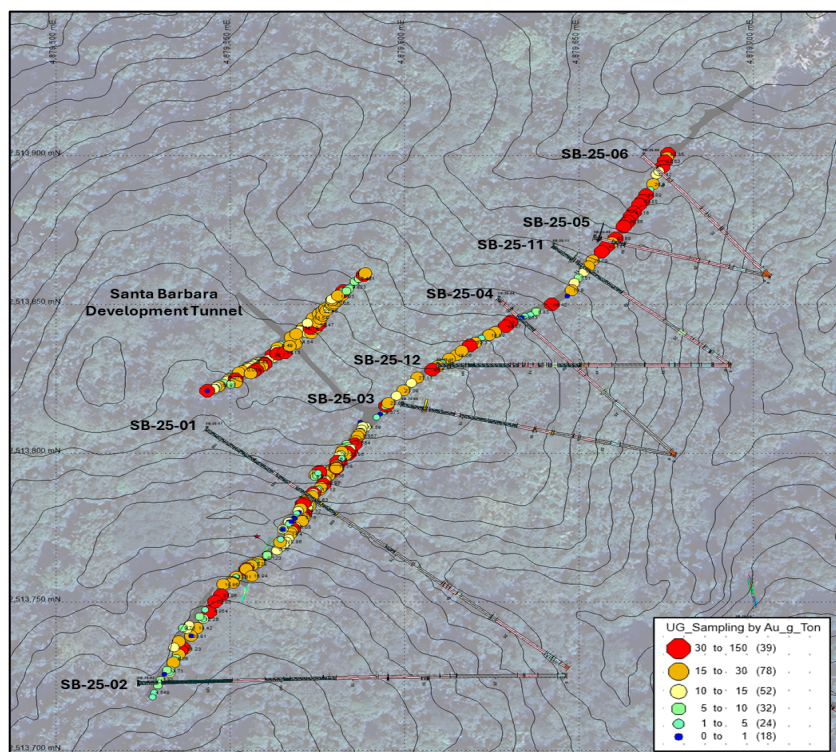
The flexure points in the development clearly show the change in direction of the structures which corresponds to the pinching of the vein with lower gold values recorded.

On Santa Barbara vein #1 four distinct shoots are identified with results as follows;

- 54.8m @ 33.52g/t Au (average vein width 0.17m)
- 58.98m @ 19.65g/t Au (average vein width 0.20m)
- 46.86m @ 16.99g/t Au (average vein width 0.24m)
- 54.9m @ 19.15g/t Au (average vein width 0.24m)

On Santa Barbara vein #2 two distinct shoots are identified, although development has not advanced sufficiently to clearly identify shoot boundaries, with results as follows;

- 31.5m @ 16.1g/t Au (average vein width 0.19m)
- 18.1m @ 11.77g/t Au (average vein width 0.23m)



*Figure 1. Individual sample assays for underground samples taken at 1-2.4m intervals . For reference there is the trace of the first eight drill holes completed under the Santa Barbara Vein #1 and channel sample results are colour coded for gold-grades indicating consistency.*

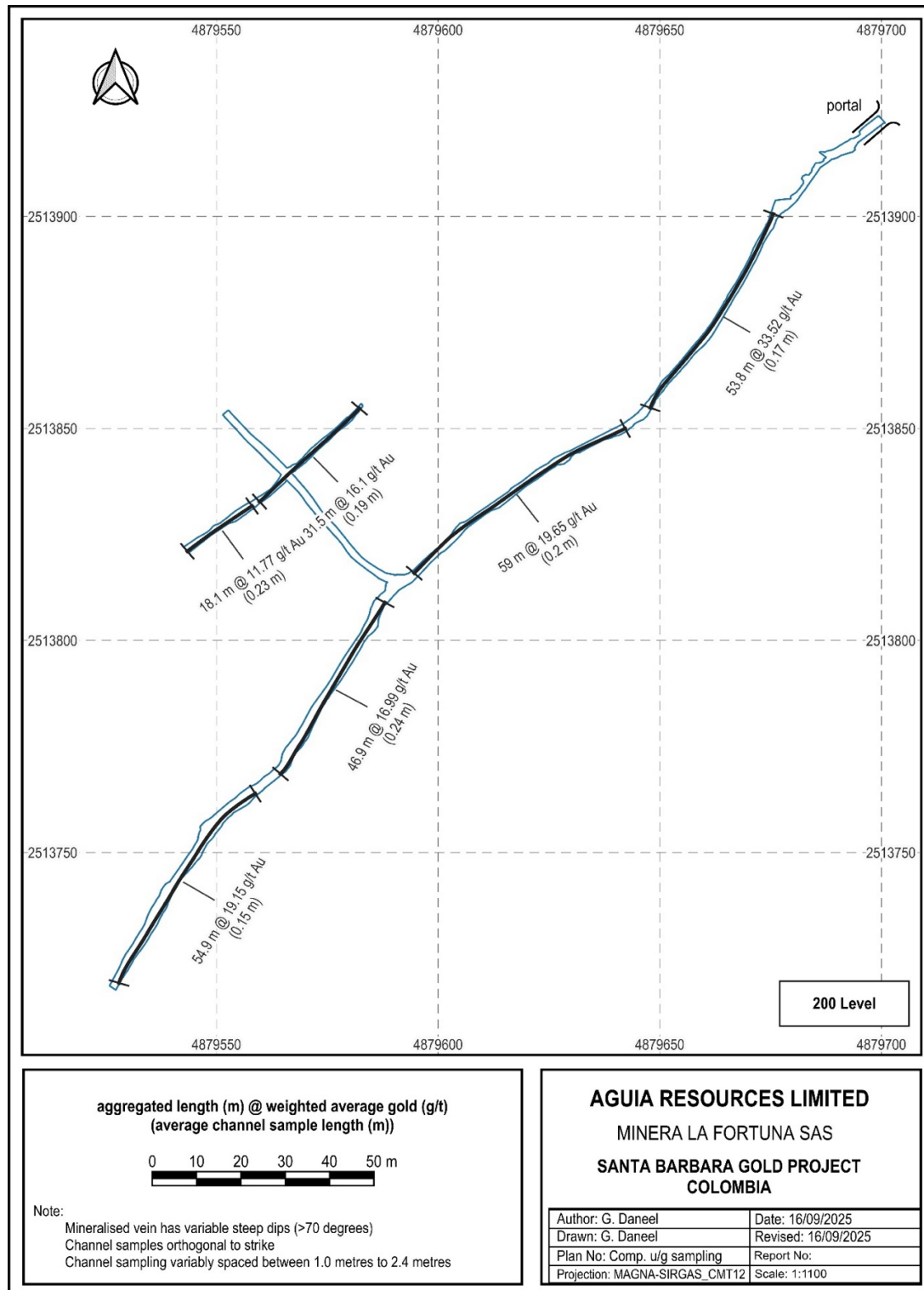


Figure 2. Plan view of the development on the Santa Barbara veins 1 and 2 showing weighted average grade and strike for identified gold shoots and average vein thickness

## 2. Diamond Drilling

A total of 14 drill holes have been completed for a total of 1,660 meters on both the Santa Barbara and Mariana vein systems. Eight drill holes have been completed targeting the Santa Barbara vein #1 below the current workings and 6 drill holes have targeted the Mariana vein system to assist in directing the development currently underway to access the vein system from a new portal and to test the strike extent of the vein system beyond the old Mariana workings.

Drill holes SB-25-1 – 6 and holes SB-25-11 and 12 intersected the Santa Barbara Vein #1 approximately 40 to 60 meters below the current workings confirming the continuity of the vein system at depth and providing important information to guide future mine development (Figure 3).

Holes SB-25-13 and 14 were planned to test a set of mineralised structures identified by previous mining and surface exposures of the vein systems. Drilling in this area found and delineated a low angle north dipping fault that is offsetting the Mariana vein and associated splay veins.

(\*) All holes reported are apparent thickness and not true thickness.

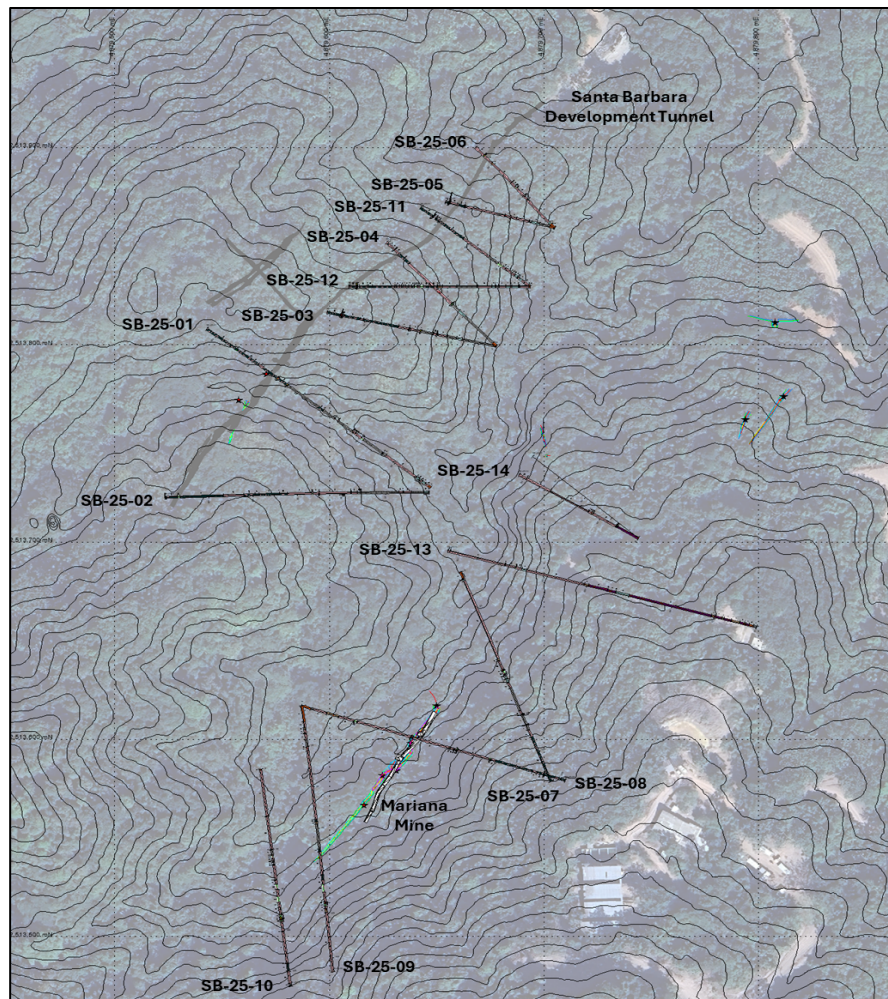


Figure. 3. Santa Barbara completed drill holes and location of the underground development.

### 3. Drill Hole Discussion

1. Four drill holes (SB-25-7 to 10) were drilled in close proximity to the old Mariana mine workings.

The high-grade intersections generally indicate an intersection of Stage 1 or mesothermal mineralising events whereas Stage 2 relates to a later epithermal event with lower gold grades associated with this stage.

- 1) SB-25-07 was drilled to explore the Mariana vein identified in both surface and the mine workings at depth. The hole intersected a fault which appears to offset the Mariana vein, however, the drill hole intersected a series of mesothermal Stage 1 mineralised veins and veinlets, with epithermal overprint, characterized by several stages of mineralisation emplacement and brecciation below the fault. The Mariana vein was intersected at 106.45m returning **7.5g/t Au and 12.1 g/t Ag** over 20 cm (true thickness) (Photo 1)



Photo 1. Drill Hole SB-25-07, Mariana Vein #1 intersect from 106.45 to 106.65m showing coarse pyrite (>10%) along the edges, and Stage 2 breccias with up to 5% galena and 5% sphalerite, with dark green chlorite alteration haloes in the host rock. Interval returned **7.5 g/t Au** over 0.2m (\*). Sample DH020089.

- 2) SB-25-08 was collared approximately 50 meters southwest of SB-25-07. This drill hole intersected the same fault zone seen in SB-25-07, but in this case the fault zone disrupts the vein with only fragments of the vein identified within the fault zone. Assays returned no gold values. Two narrow intervals with Stage 2 quartz veinlets and pervasive alteration returned anomalous gold values (0.64 and 0.38 g/t Au respectively), indicating that the gold bearing structure exists within the fault zone and can be correlated with the vein identified in SB-25-07 (Photo 2).



Photo 2. Drill Hole SB-25-08, where a fault zone is affecting the target Mariana vein (middle of upper row), still preserving quartz vein fragments. Sample DH020093 from 65.05 to 65.9m)

- 3) SB-25-09, collared from the same pad as hole 8, aimed to target the Mariana vein to the southwest below Level 3 in the old Mariana mine workings. The hole intersected the same fault as seen in the previous two holes, and again the vein system is disrupted by the fault zone with gold values <0.1 g/t Au (Photo 3).



Photo 3. Drill Hole SB-25-09, Mariana Vein #1 intersection from 118.2 to 118.6m. The vein is faulted, broken, weathered and oxidized due to proximity to surface. Sample DH020062.

- 4) SB-25-10 was collared 25m southwest and drilled parallel to SB-25-9. The drill hole achieved its purpose and intersected the widest vein intersect to date in the drill program (3.2 meters from 90.2m to 93.4m – apparent width). The vein intersected shows marked epithermal characteristics, somewhat different to that found in the Santa Barbara sector (Veins #1 and #2). This vein shows well banded textures and crustiform breccias but lacking sulphide content (<5%) (Photo 4).

2. Two holes were drilled below the Santa Barbara workings.

Holes SB-25-11 and SB-25-12 intersected the Santa Barbara Vein #1 approximately 60 meters below the current underground development workings (Figure 4).

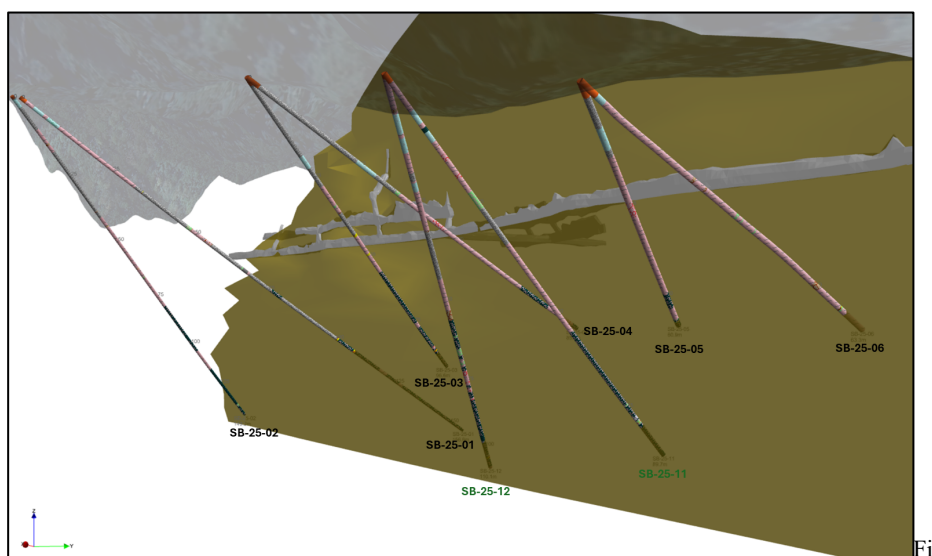


Figure 4. View looking W isometric to Vein #1 and trace of the drill holes.

- 1) Hole SB-25-11 intersected the Santa Barbara Vein #1 below holes SB-25-04 and 05, intersecting a well-developed 35cm wide vein of Stage 1 mineralisation (**18.9 g/t Au** and 22.5 g/t Ag) overprinted by Stage 2 sericite/chlorite/pyrite which extends 40cm (0.14 g/t Au) into the footwall (Photo 5).



Photo 5. Drill Hole SB-25-11, Vein #1 intersect from 79.65 to 80m (**18.9 g/t Au** and 22.5 g/t Ag ,Sample DH020057) comprised of Stages 1 and 2 quartz with up to 15% Pyrite, 5% Arsenopyrite, 5% Sphalerite and 2% Galena) with pervasive sericite/chlorite haloes in both hanging wall and footwall, this last including Stage 2 quartz veinlets.

- 2) Hole SB-25-12 successfully intersected the Santa Barbara Vein #1 at a 30-degree angle to core axis (orientation to be determined) and is comprised of white Stage 2 quartz with a zone of Stage 1 mesothermal grey quartz mostly at the upper vein margin (**10.3 g/t Au** over 0.65m) (Photo 6).



Photo 6 Drill Hole SB-25-12, Vein #1 intersect from 105.1 to 105.75m, showing two stages of quartz, approximately 5% pyrite content, 2% sphalerite and 1% galena, returning **10.3 g/t Au** over 0.65m Sample DH020099).

## Mineralisation and Scale

The ongoing drill program at Santa Barbara is testing not only the major vein systems, but also the associated alteration zones as pathways or vectors that can lead to the discovery of additional gold bearing veins.

The mesothermal style of mineralization is better developed in the northeastern part of the system, whereas the epithermal overprint is now clearly related to the latest extensional tectonic event, and becoming more brittle, fractured, explosive and brecciated in the southwestern parts of the vein system. These two events, clearly separated in time, are critical in understanding and following the high-grade gold mineralization.

While the older (and richer) mesothermal veins show more continuity in both gold grades and shoot extensions, the epithermal event, being syn-tectonic, is both faulting and offsetting the previous veined zones and forming veins and breccias in other structures apart from reactivating the older ones. This is observed in the old Mariana mine zone where, unlike in the Santa Barbara vein, both the mesothermal and epithermal events reactivate the same vein. At the Mariana old workings separate epithermal breccia veins, with completely different orientations, are seen.

Figure 5 shows the surface exposure of the Mariana vein and traces of holes SB-25-09 and 10. An interpretation of the geology indicates a 45 degree fault and a down dip movement of the hanging wall block to the north, with a rotation component, and intersecting the Mariana vein with an approximate 30m offset to the south in the footwall block (which has a different vein orientation, and more epithermal breccia/vein character).

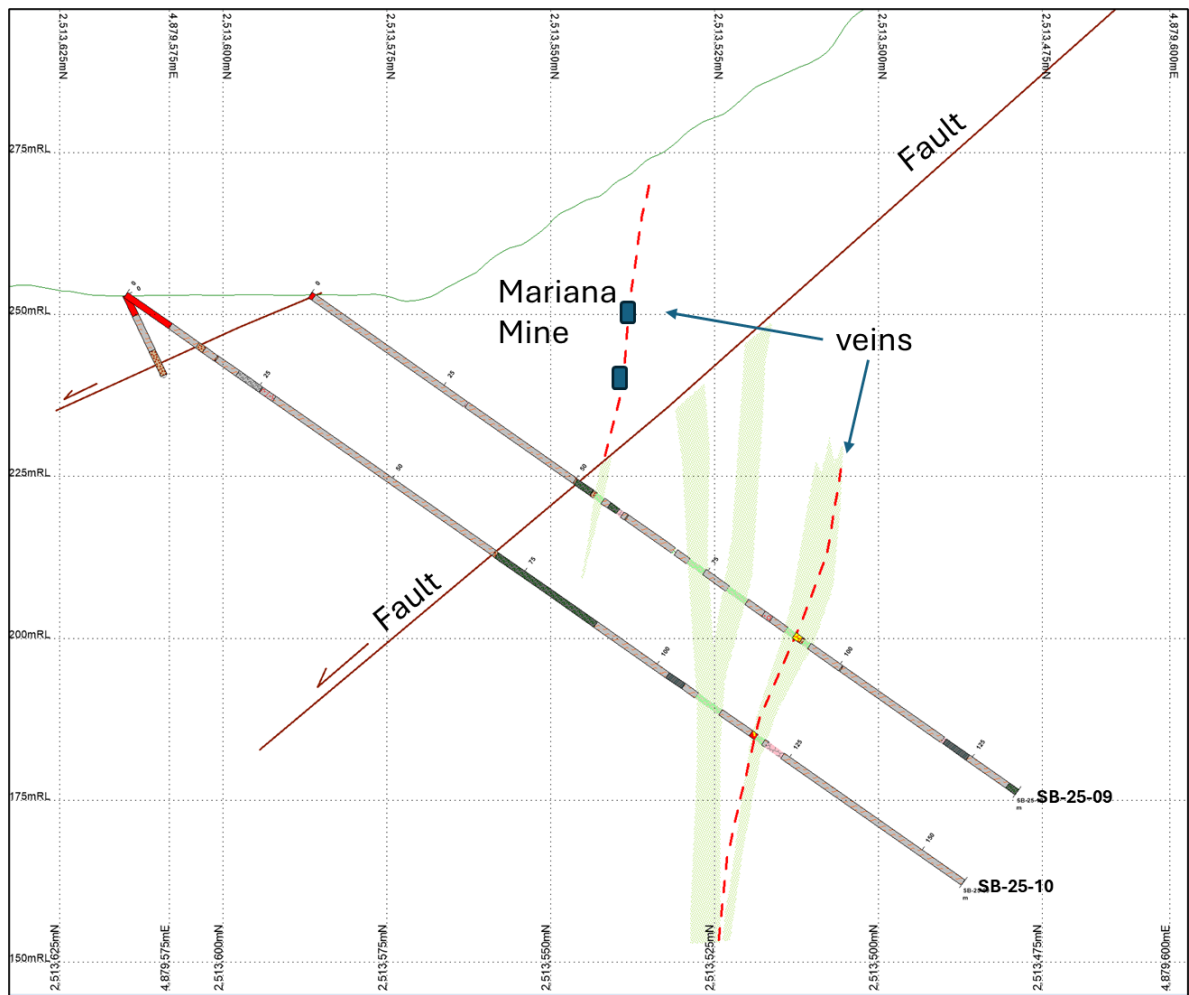


Figure 5. View looking northeast of the old Mariana workings, with the low angle fault offsetting the Mariana Vein exposed at surface, and displacing the vein down to the north.

The 8 drill holes completed under the Santa Barbara Vein #1 combined with the systematic channel sampling program covering the entirety of the 275m of underground development (Figures 1, 3 and 4) will be the basis for the calculation of the maiden resource estimate on Vein #1 to a projected depth of approximately 100m. Once completed, Vein #2 will follow, and the company will easily extrapolate to parallel vein sets to assess scalability and mining methods to grow the project to the next stage.

**TABLE 1 – Drill Hole Collar Table**

| Hole ID  | Easting    | Northing   | Elevation | Azimuth | Dip   | Depth | Platform |
|----------|------------|------------|-----------|---------|-------|-------|----------|
| SB-25-01 | 4879647.02 | 2513727.68 | 227.81    | 308.11  | 34.27 | 156.6 | 1        |
| SB-25-02 | 4879646.58 | 2513725.16 | 228.31    | 270.06  | 34.85 | 149.2 | 1        |
| SB-25-03 | 4879677.76 | 2513799.41 | 218.90    | 280     | 33.65 | 96.6  | 2        |
| SB-25-04 | 4879677.67 | 2513799.42 | 218.83    | 315.7   | 31.01 | 85.2  | 2        |
| SB-25-05 | 4879704.94 | 2513859.42 | 206.69    | 285.23  | 32.60 | 60.9  | 3        |
| SB-25-06 | 4879704.94 | 2513859.42 | 206.69    | 315.00  | 32.60 | 63.3  | 3        |
| SB-25-07 | 4879661.18 | 2513684.94 | 235.02    | 160     | 38    | 144.6 | 4        |
| SB-25-08 | 4879587.00 | 2513617.00 | 253.00    | 100     | 35    | 152.4 | 6        |
| SB-25-09 | 4879587.00 | 2513617.00 | 253.00    | 170     | 35    | 158.1 | 6        |
| SB-25-10 | 4879568.00 | 2513585.00 | 253.00    | 175.00  | 35.00 | 133.8 | 7        |
| SB-25-11 | 4879693.51 | 2513829.56 | 212.956   | 309     | 44.5  | 89.7  | 8        |
| SB-25-12 | 4879693.51 | 2513829.56 | 212.956   | 270     | 40    | 110.1 | 8        |
| SB-25-13 | 4879799.00 | 2513657.00 | 288       | 285     | 35    | 181.7 | 9        |
| SB-25-14 | 4879744.00 | 2513702.00 | 262       | 300     | 35    | 78.4  | 10       |

**TABLE 2 – Drill Hole Assay Results**

| Hole_ID  | Sample_ID | From   | To     | Au ppm       | Ag ppm      |
|----------|-----------|--------|--------|--------------|-------------|
| SB-25-01 | DH020001  | 106.95 | 107.45 | 0.009        | 0.9         |
| SB-25-01 | DH020002  | 107.45 | 108.05 | <b>5.281</b> | <b>9.8</b>  |
| SB-25-01 | DH020003  | 108.05 | 108.55 | 0.008        | 1           |
| SB-25-01 | DH020026  | 33.84  | 34.12  | 0.229        | 1.5         |
| SB-25-01 | DH020028  | 34.12  | 34.45  | 0.013        | 0.6         |
| SB-25-01 | DH020030  | 100.9  | 101.4  | 0.326        | 2           |
| SB-25-02 | DH020004  | 148.4  | 148.7  | 0.008        | 0.7         |
| SB-25-02 | DH020005  | 148.7  | 149    | 0.968        | 2           |
| SB-25-02 | DH020006  | 149    | 149.2  | 0.007        | 0.8         |
| SB-25-02 | DH020035  | 48.2   | 48.55  | 0.009        | 0.4         |
| SB-25-02 | DH020037  | 48.55  | 48.8   | 0.119        | 0.4         |
| SB-25-02 | DH020038  | 48.8   | 48.96  | 0.085        | 0.9         |
| SB-25-02 | DH020039  | 48.96  | 49.2   | 0.105        | 0.7         |
| SB-25-02 | DH020040  | 49.2   | 49.65  | 0.007        | 0.4         |
| SB-25-02 | DH020041  | 49.65  | 50.13  | 0.016        | 0.3         |
| SB-25-02 | DH020042  | 50.13  | 50.77  | 0.016        | 0.29        |
| SB-25-02 | DH020044  | 62.46  | 62.54  | 0.089        | 0.9         |
| SB-25-02 | DH020045  | 62.54  | 62.79  | 2.636        | 7.2         |
| SB-25-02 | DH020047  | 62.79  | 63     | 0.065        | 1.3         |
| SB-25-03 | DH020007  | 87.7   | 88.2   | 0.206        | 1           |
| SB-25-03 | DH020008  | 88.2   | 88.8   | <b>25.43</b> | <b>78.3</b> |
| SB-25-03 | DH020010  | 88.8   | 89.3   | 0.826        | 3.5         |
| SB-25-03 | DH020049  | 43.13  | 43.75  | 0.138        | 0.3         |
| SB-25-03 | DH020051  | 49     | 50.15  | 0.053        | 0.29        |
| SB-25-04 | DH020011  | 79     | 79.15  | 0.02         | 0.6         |

|          |          |        |        |             |      |
|----------|----------|--------|--------|-------------|------|
| SB-25-04 | DH020012 | 79.15  | 79.4   | 3.352       | 6.3  |
| SB-25-04 | DH020013 | 79.4   | 79.85  | 0.095       | 1.7  |
| SB-25-04 | DH020052 | 34     | 34.4   | 0.029       | 0.29 |
| SB-25-04 | DH020053 | 34.4   | 34.9   | 0.076       | 0.29 |
| SB-25-05 | DH020014 | 58.85  | 58.95  | 0.042       | 1.1  |
| SB-25-05 | DH020015 | 58.95  | 59.1   | <b>44.2</b> | 74.2 |
| SB-25-05 | DH020016 | 59.1   | 59.4   | 0.41        | 2.2  |
| SB-25-07 | DH020077 | 68.2   | 68.7   | 0           | 0.5  |
| SB-25-07 | DH020079 | 69.2   | 70.9   | 0.053       | 0.29 |
| SB-25-07 | DH020080 | 70.9   | 71.25  | 0.579       | 1.6  |
| SB-25-07 | DH020081 | 71.25  | 71.7   | 0.015       | 0.29 |
| SB-25-07 | DH020083 | 71.7   | 72.2   | 0.073       | 0.29 |
| SB-25-07 | DH020084 | 99.2   | 99.5   | 0.033       | 0.3  |
| SB-25-07 | DH020086 | 99.5   | 99.65  | 0.861       | 1.6  |
| SB-25-07 | DH020087 | 106.3  | 106.45 | 0.098       | 1.6  |
| SB-25-07 | DH020089 | 106.45 | 106.65 | <b>7.5</b>  | 12.1 |
| SB-25-07 | DH020090 | 106.65 | 106.93 | 0.01        | 0.5  |
| SB-25-08 | DH020094 | 90.9   | 91.4   | 0.637       | 0.5  |
| SB-25-08 | DH020095 | 91.4   | 91.8   | 0           | 0.4  |
| SB-25-08 | DH020096 | 140.45 | 140.75 | 0.379       | 0.9  |
| SB-25-09 | DH020060 | 117.93 | 118.25 | 0.02        | 0.4  |
| SB-25-09 | DH020062 | 118.25 | 118.6  | 0.081       | 0.8  |
| SB-25-09 | DH020063 | 118.6  | 119    | 0.01        | 0.5  |
| SB-25-09 | DH020064 | 119    | 119.6  | 0           | 0.4  |
| SB-25-09 | DH020066 | 119.6  | 120.4  | 0           | 0.5  |
| SB-25-10 | DH020067 | 90.2   | 90.53  | 0.008       | 0.7  |
| SB-25-10 | DH020068 | 90.53  | 91.58  | 0.511       | 0.4  |
| SB-25-10 | DH020070 | 91.58  | 92.4   | 1.916       | 1    |
| SB-25-10 | DH020071 | 92.4   | 92.8   | 0.652       | 1.4  |
| SB-25-10 | DH020073 | 92.8   | 93.4   | 0.948       | 0.8  |
| SB-25-10 | DH020075 | 93.4   | 94.1   | 0.02        | 0.4  |
| SB-25-10 | DH020076 | 94.1   | 94.45  | 0.009       | 0.8  |
| SB-25-11 | DH020055 | 79.1   | 79.65  | 0.046       | 0.6  |
| SB-25-11 | DH020057 | 79.65  | 80     | <b>18.9</b> | 22.5 |
| SB-25-11 | DH020059 | 80     | 80.4   | 0.139       | 0.4  |
| SB-25-12 | DH020097 | 104.9  | 105.1  | 0           | 0.8  |
| SB-25-12 | DH020099 | 105.1  | 105.75 | <b>10.3</b> | 16.9 |
| SB-25-12 | DH020101 | 105.75 | 106    | 0.037       | 1.2  |

**TABLE 3 – Tunnel Channel Sample Assay Results (> 10 gpt bolded)**

| SGS_ID | Vein True Width (m) | DIP | DIP/DIR | AZIMUTH CH | X          | Y          | Z        | Au g/Ton     | Ag ppm |
|--------|---------------------|-----|---------|------------|------------|------------|----------|--------------|--------|
| 298251 | 0.2                 | 85  | 340     | 320        | 4879557.34 | 2513830.77 | 200.474  | 2.42         | 5.6    |
| 298252 | 0.23                | 85  | 340     | 320        | 4879557.52 | 2513830.58 | 201.272  | <b>11.51</b> | 12.5   |
| 298253 | 0.16                | 85  | 340     | 320        | 4879557.73 | 2513830.38 | 201.906  | 8.06         | 11.2   |
| 298254 | 0.14                | 85  | 330     | 327        | 4879573.63 | 2513845.56 | 200.87   | <b>13.54</b> | 29.2   |
| 298255 | 0.15                | 85  | 330     | 327        | 4879573.75 | 2513845.42 | 201.471  | <b>16.2</b>  | 58.9   |
| 298256 | 0.25                | 70  | 335     | 335        | 4879570.79 | 2513842.07 | 203.699  | <b>26.19</b> | 95.3   |
| 298257 | 0.3                 | 70  | 335     | 335        | 4879570.19 | 2513841.44 | 203.699  | <b>10.92</b> | 23.3   |
| 298258 | 0.4                 | 90  | 135     | 315        | 4879573.62 | 2513784.31 | 201.695  | <b>10.53</b> | 9.1    |
| 298259 | 0.38                | 82  | 121     | 314        | 4879572.76 | 2513782.38 | 200.7    | <b>23.81</b> | 26.9   |
| 298260 | 0.32                | 82  | 121     | 314        | 4879572.76 | 2513782.38 | 201.7    | 9.75         | 23.7   |
| 298262 | 0.22                | 76  | 323     | 323        | 4879556.35 | 2513829.49 | 201.631  | <b>10.14</b> | 13.1   |
| 298263 | 0.21                | 77  | 331     | 323        | 4879554.98 | 2513829.19 | 200.724  | <b>14.57</b> | 23.4   |
| 298264 | 0.23                | 77  | 331     | 323        | 4879555.18 | 2513828.97 | 201.331  | <b>14.04</b> | 24.3   |
| 298265 | 0.2                 | 77  | 331     | 323        | 4879555.32 | 2513828.83 | 201.899  | <b>18.89</b> | 61.3   |
| 298266 | 0.3                 | 78  | 284     | 100        | 4879583.87 | 2513799.79 | 205.4    | <b>22.96</b> | 65.2   |
| 298267 | 0.4                 | 78  | 284     | 100        | 4879583.9  | 2513799.77 | 205.992  | <b>30.63</b> | 63.7   |
| 298268 | 0.3                 | 78  | 284     | 100        | 4879583.94 | 2513799.74 | 206.767  | <b>85.04</b> | 91.7   |
| 298269 | 0.5                 | 86  | 291     | 213        | 4879571.63 | 2513780.7  | 199.657  | <b>20.32</b> | 28.8   |
| 298270 | 0.36                | 86  | 291     | 213        | 4879571.72 | 2513780.6  | 200.668  | <b>11.98</b> | 10.4   |
| 298271 | 0.28                | 86  | 291     | 213        | 4879571.5  | 2513780.71 | 201.791  | <b>18</b>    | 15.9   |
| 298272 | 0.18                | 85  | 120     | 120        | 4879594.52 | 2513539.75 | 246.384  | 3.47         | 1.2    |
| 298274 | 0.16                | 69  | 309     | 38         | 4879575.6  | 2513847.31 | 200.804  | <b>21.15</b> | 71.9   |
| 298288 | 0.5                 | 85  | 110     | 268        | 4879572.09 | 2513781.72 | 201.764  | <b>11.1</b>  | 40.95  |
| 298289 | 0.5                 | 85  | 110     | 268        | 4879572.31 | 2513781.6  | 200.683  | 7.61         | 7.2    |
| 298290 | 0.3                 | 85  | 110     | 268        | 4879572.21 | 2513781.66 | 199.654  | <b>13.73</b> | 13     |
| 298292 | 0.25                | 80  | 120     | 90         | 4879584.33 | 2513800.94 | 205.42   | <b>49.52</b> | 148.7  |
| 298293 | 0.25                | 80  | 120     | 90         | 4879584.35 | 2513800.93 | 205.9    | <b>50.64</b> | 117.3  |
| 298294 | 0.25                | 80  | 120     | 90         | 4879584.38 | 2513800.91 | 206.956  | <b>50.48</b> | 105.8  |
| 298297 | 0.25                | 70  | 110     | 265        | 4879594.12 | 2513813.9  | 206.3808 | 2.575        | 3.8    |
| 298298 | 0.25                | 70  | 110     | 265        | 4879593.04 | 2513813.14 | 206.2189 | 0.57         | 2.7    |
| 298299 | 0.3                 | 70  | 110     | 265        | 4879591.91 | 2513812.14 | 206.5643 | 2.316        | 3.2    |
| 298300 | 0.4                 | 70  | 110     | 265        | 4879588.89 | 2513808.85 | 206.1219 | <b>13.59</b> | 17     |
| 298301 | 0.3                 | 70  | 110     | 265        | 4879588.48 | 2513807.89 | 206.2638 | 0.161        | 1.9    |
| 298302 | 0.3                 | 70  | 110     | 265        | 4879587.52 | 2513805.86 | 206.3646 | 0.857        | 1.5    |
| 298303 | 0.4                 | 70  | 110     | 265        | 4879586.9  | 2513804.84 | 206.5442 | 2.141        | 5.1    |
| 298304 | 0.5                 | 70  | 110     | 265        | 4879585.8  | 2513803.59 | 206.8234 | 2.554        | 12.8   |
| 298305 | 0.5                 | 70  | 110     | 265        | 4879585.13 | 2513802.5  | 206.7409 | <b>32.24</b> | 97     |
| 298307 | 0.4                 | 80  | 140     | 295        | 4879571.27 | 2513779.61 | 201.552  | <b>31.26</b> | 46.6   |
| 298308 | 0.35                | 80  | 140     | 295        | 4879571.2  | 2513778.51 | 199.988  | 5.16         | 7.6    |
| 298309 | 0.35                | 80  | 140     | 295        | 4879570.9  | 2513778.67 | 201.026  | 5.98         | 40.8   |
| 298310 | 0.35                | 80  | 140     | 295        | 4879570.78 | 2513778.74 | 201.852  | <b>49.28</b> | 48.6   |

|        |      |    |     |     |            |            |          |              |      |
|--------|------|----|-----|-----|------------|------------|----------|--------------|------|
| 298312 | 0.2  | 85 | 110 | 280 | 4879559.38 | 2513831.6  | 201.9    | 0.042        | 0.9  |
| 298313 | 0.2  | 85 | 110 | 280 | 4879558.55 | 2513831    | 201.9    | 6.48         | 13.8 |
| 298315 | 0.2  | 85 | 110 | 280 | 4879557.72 | 2513830.41 | 201.9    | 3.044        | 5.7  |
| 298316 | 0.3  | 85 | 110 | 280 | 4879556.85 | 2513829.86 | 201.9    | <b>12.54</b> | 18.6 |
| 298318 | 0.25 | 85 | 110 | 280 | 4879556.02 | 2513829.27 | 201.9    | <b>12.9</b>  | 18.2 |
| 298319 | 0.2  | 85 | 110 | 280 | 4879555.18 | 2513828.71 | 201.9    | <b>11.19</b> | 0.9  |
| 298320 | 0.35 | 85 | 110 | 280 | 4879554.35 | 2513828.13 | 201.9    | 0.028        | 86.4 |
| 298321 | 0.35 | 85 | 110 | 280 | 4879553.42 | 2513827.66 | 201.9    | <b>22.44</b> | 68.7 |
| 298322 | 0.3  | 85 | 110 | 280 | 4879552.25 | 2513827.47 | 200.657  | 5.995        | 1.8  |
| 298323 | 0.2  | 85 | 110 | 280 | 4879552.42 | 2513827.28 | 201.257  | 4.87         | 28.1 |
| 298324 | 0.3  | 85 | 110 | 280 | 4879552.52 | 2513827.17 | 201.9    | <b>21.78</b> | 57.3 |
| 298326 | 0.22 | 72 | 117 | 300 | 4879571.1  | 2513778.04 | 199.923  | 5.058        | 11.1 |
| 298327 | 0.17 | 72 | 117 | 300 | 4879570.98 | 2513778.09 | 201.026  | <b>16.15</b> | 28.5 |
| 298328 | 0.23 | 49 | 322 | 143 | 4879562.21 | 2513833.02 | 203.226  | <b>35.7</b>  | 127  |
| 298329 | 0.12 | 57 | 320 | 127 | 4879572.16 | 2513840.21 | 205.103  | <b>13</b>    | 36.9 |
| 298330 | 0.27 | 81 | 124 | 300 | 4879570.04 | 2513777.43 | 201.8    | <b>14.73</b> | 33.2 |
| 298331 | 0.4  | 66 | 124 | 300 | 4879570.63 | 2513777.15 | 200.1    | <b>24.58</b> | 35.3 |
| 298332 | 0.33 | 66 | 124 | 300 | 4879570.6  | 2513777.16 | 201.026  | <b>18.31</b> | 62.1 |
| 298333 | 0.27 | 69 | 318 | 127 | 4879561.26 | 2513831.34 | 204.309  | <b>11.43</b> | 85.3 |
| 298334 | 0.19 | 69 | 318 | 127 | 4879562.03 | 2513831.52 | 204.309  | 0.298        | 32.6 |
| 298335 | 0.3  | 69 | 318 | 127 | 4879562.5  | 2513832.04 | 204.309  | <b>12.07</b> | 59.2 |
| 298337 | 0.3  | 75 | 290 | 100 | 4879568.72 | 2513775.29 | 201.5    | <b>13.03</b> | 65.2 |
| 298338 | 0.15 | 75 | 290 | 100 | 4879568.42 | 2513774.32 | 200      | 8.66         | 35.4 |
| 298339 | 0.15 | 75 | 290 | 100 | 4879568.42 | 2513774.32 | 200      | 5.071        | 32.2 |
| 298340 | 0.15 | 75 | 290 | 100 | 4879568.52 | 2513774.27 | 200.823  | <b>12.69</b> | 32.9 |
| 298341 | 0.2  | 75 | 290 | 100 | 4879567.98 | 2513774.55 | 201.5    | <b>34.08</b> | 72.5 |
| 298343 | 0.1  | 80 | 310 | 310 | 4879587.38 | 2513810.34 | 201.507  | 0.837        | 1.5  |
| 298344 | 0.15 | 80 | 290 | 290 | 4879587.99 | 2513808.95 | 201.3153 | <b>13.98</b> | 59.6 |
| 298345 | 0.15 | 80 | 295 | 295 | 4879587.61 | 2513807.99 | 201.1927 | <b>14.62</b> | 52.4 |
| 298346 | 0.2  | 80 | 295 | 295 | 4879587.37 | 2513807.23 | 201.3328 | 5.902        | 20.7 |
| 298348 | 0.3  | 80 | 290 | 290 | 4879587.06 | 2513806.47 | 201.4611 | <b>19.61</b> | 33.8 |
| 298349 | 0.3  | 80 | 295 | 295 | 4879586.6  | 2513805.58 | 201.461  | <b>15.87</b> | 26.7 |
| 298351 | 0.2  | 80 | 290 | 290 | 4879585.9  | 2513804.16 | 201.5504 | <b>16.34</b> | 66.1 |
| 298352 | 0.2  | 80 | 290 | 290 | 4879585.59 | 2513803.08 | 202.0519 | <b>39.87</b> | 65.7 |
| 298353 | 0.2  | 80 | 300 | 300 | 4879585.11 | 2513802.09 | 201.585  | 3.18         | 20.4 |
| 298354 | 0.2  | 80 | 290 | 290 | 4879583.31 | 2513803.03 | 201.5851 | 7.04         | 9.9  |
| 298355 | 0.15 | 80 | 305 | 305 | 4879584.5  | 2513801.47 | 201.7669 | <b>14.98</b> | 23.3 |
| 298356 | 0.15 | 80 | 302 | 302 | 4879582.33 | 2513801.01 | 201.5134 | <b>24.18</b> | 27   |
| 298357 | 0.15 | 80 | 290 | 290 | 4879583.64 | 2513800.32 | 201.3825 | <b>40.62</b> | 54.7 |
| 298358 | 0.1  | 80 | 310 | 310 | 4879583.05 | 2513799.53 | 201.612  | <b>27.54</b> | 60.5 |
| 298359 | 0.1  | 80 | 300 | 300 | 4879581.9  | 2513800.43 | 201.7439 | <b>20.22</b> | 24.6 |
| 298360 | 0.1  | 80 | 280 | 280 | 4879581.63 | 2513799.68 | 201.6853 | 8.22         | 11.1 |
| 298361 | 0.1  | 80 | 280 | 280 | 4879581.27 | 2513798.98 | 201.7536 | <b>12.08</b> | 13.9 |
| 298362 | 0.2  | 80 | 275 | 275 | 4879580.93 | 2513798.09 | 201.7116 | 6.3          | 7.6  |
| 298363 | 0.15 | 80 | 290 | 290 | 4879581.42 | 2513797    | 201.7097 | <b>36.54</b> | 54.9 |

|        |      |    |     |     |            |            |          |              |        |
|--------|------|----|-----|-----|------------|------------|----------|--------------|--------|
| 298364 | 0.15 | 80 | 290 | 290 | 4879580.77 | 2513797.11 | 201.8713 | <b>36.46</b> | 55.3   |
| 298366 | 0.2  | 80 | 300 | 300 | 4879580.72 | 2513795.8  | 201.8467 | <b>10.08</b> | 27     |
| 298367 | 0.2  | 80 | 300 | 300 | 4879579.53 | 2513794.18 | 201.629  | <b>30.8</b>  | 23     |
| 298369 | 0.1  | 80 | 300 | 300 | 4879579.05 | 2513794.5  | 201.8343 | <b>23.08</b> | 37.5   |
| 298370 | 0.1  | 80 | 300 | 300 | 4879578.71 | 2513793.73 | 201.8959 | <b>27.72</b> | 80.2   |
| 298371 | 0.1  | 80 | 295 | 295 | 4879578.31 | 2513792.51 | 202.0817 | <b>17.36</b> | 96.1   |
| 298372 | 0.3  | 80 | 300 | 300 | 4879577.09 | 2513790.09 | 202.22   | <b>19.97</b> | 86.2   |
| 298373 | 0.4  | 80 | 290 | 290 | 4879576.23 | 2513788.87 | 202.2954 | <b>21.27</b> | 35.2   |
| 298374 | 0.4  | 80 | 310 | 310 | 4879575.73 | 2513787.83 | 201.8881 | <b>17.12</b> | 31.3   |
| 298375 | 0.3  | 70 | 120 | 295 | 4879567.64 | 2513773.6  | 201.3304 | <b>16.89</b> | 21.2   |
| 298377 | 0.28 | 70 | 120 | 295 | 4879567.12 | 2513772.78 | 200.6616 | <b>14.4</b>  | 15.5   |
| 298378 | 0.3  | 70 | 120 | 295 | 4879567.31 | 2513773.05 | 201.483  | <b>18.38</b> | 20.8   |
| 298386 | 0.25 | 80 | 310 | 310 | 4879573.23 | 2513840.38 | 206.517  | <b>25.34</b> | 65.8   |
| 298387 | 0.26 | 80 | 310 | 310 | 4879573.52 | 2513841.02 | 206.671  | 4.945        | 10.8   |
| 298388 | 0.25 | 80 | 300 | 300 | 4879574.18 | 2513841.47 | 206.761  | <b>12.14</b> | 109.8  |
| 298389 | 0.24 | 80 | 310 | 310 | 4879574.79 | 2513842.21 | 207.055  | <b>16.38</b> | 113.6  |
| 298390 | 0.27 | 80 | 300 | 300 | 4879575.31 | 2513843.23 | 206.914  | <b>32.47</b> | 121.75 |
| 298391 | 0.1  | 80 | 315 | 315 | 4879569.34 | 2513837.52 | 206.53   | <b>14.54</b> | 21.5   |
| 298392 | 0.1  | 80 | 300 | 300 | 4879568.68 | 2513836.77 | 206.585  | <b>22.78</b> | 35.1   |
| 298393 | 0.35 | 80 | 315 | 315 | 4879575.32 | 2513846.86 | 201.554  | <b>25.59</b> | 86.9   |
| 298394 | 0.15 | 80 | 315 | 315 | 4879576.44 | 2513847.78 | 201.614  | <b>22.45</b> | 35.3   |
| 298396 | 0.15 | 80 | 315 | 315 | 4879577.16 | 2513848.71 | 200.924  | <b>19.86</b> | 35.7   |
| 298397 | 0.35 | 80 | 290 | 290 | 4879560.85 | 2513831.64 | 203.341  | <b>11.12</b> | 16     |
| 298399 | 0.15 | 80 | 320 | 320 | 4879562.27 | 2513832.99 | 203.483  | 1.63         | 8.4    |
| 298400 | 0.15 | 80 | 310 | 310 | 4879564.34 | 2513836.3  | 202.259  | 8.49         | 15.65  |
| 298401 | 0.2  | 80 | 320 | 320 | 4879563.55 | 2513835.49 | 202.146  | <b>20.7</b>  | 74.7   |
| 298402 | 0.3  | 80 | 305 | 305 | 4879563.09 | 2513834.67 | 202.243  | <b>14.45</b> | 30.1   |
| 298403 | 0.15 | 75 | 330 | 330 | 4879559.78 | 2513830.24 | 205.312  | <b>30.91</b> | 126.8  |
| 298404 | 0.2  | 75 | 330 | 330 | 4879559.87 | 2513830.1  | 205.898  | <b>12.35</b> | 36.8   |
| 298405 | 0.25 | 75 | 330 | 330 | 4879563.87 | 2513833.17 | 206.53   | <b>15.36</b> | 28.8   |
| 298406 | 0.15 | 75 | 330 | 330 | 4879563.81 | 2513833.43 | 205.928  | <b>18.05</b> | 31.4   |
| 298408 | 0.2  | 75 | 330 | 330 | 4879563.59 | 2513833.49 | 205.409  | <b>30.62</b> | 120.8  |
| 298431 | 0.23 | 78 | 320 | 314 | 4879565.6  | 2513833.93 | 206.7    | <b>34.13</b> | 103.3  |
| 298432 | 0.1  | 70 | 334 | 326 | 4879558.98 | 2513829.63 | 206.7    | <b>17.22</b> | 65.6   |
| 298433 | 0.15 | 65 | 319 | 310 | 4879573.12 | 2513842.03 | 206.528  | <b>33.62</b> | 109    |
| 298434 | 0.17 | 87 | 305 | 312 | 4879575.06 | 2513843.97 | 207.128  | <b>21.15</b> | 142.6  |
| 298435 | 0.23 | 74 | 115 | 304 | 4879575.81 | 2513845.1  | 207.128  | <b>18.29</b> | 128.6  |
| 298436 | 0.17 | 81 | 121 | 305 | 4879576.45 | 2513846.26 | 206.774  | <b>25.63</b> | 176    |
| 298437 | 0.23 | 68 | 326 | 163 | 4879426.35 | 2514233.86 | 202      | 1.55         | 6.66   |
| 298439 | 0.23 | 80 | 327 | 146 | 4879549.25 | 2513825.57 | 202      | 0.071        | 1.8    |
| 298440 | 0.22 | 60 | 305 | 125 | 4879581.91 | 2513798.27 | 207.1403 | 2.97         | 5.8    |
| 298441 | 0.24 | 60 | 315 | 135 | 4879581.25 | 2513797.07 | 206.8941 | 0.13         | 4      |
| 298442 | 0.17 | 40 | 290 | 110 | 4879580.44 | 2513795.85 | 206.9246 | <b>16.15</b> | 29.4   |
| 298443 | 0.2  | 40 | 290 | 110 | 4879580.45 | 2513794.98 | 206.5996 | <b>30.12</b> | 31.2   |
| 298444 | 0.2  | 40 | 290 | 110 | 4879580.45 | 2513794.98 | 206.5996 | <b>29.76</b> | 31.7   |

|        |      |    |     |     |            |            |          |              |       |
|--------|------|----|-----|-----|------------|------------|----------|--------------|-------|
| 298445 | 0.38 | 85 | 315 | 135 | 4879594.66 | 2513815.91 | 202.2263 | <b>33.03</b> | 31.7  |
| 298446 | 0.2  | 85 | 315 | 135 | 4879594.62 | 2513815.87 | 203.1191 | 7.86         | 16.5  |
| 298448 | 0.1  | 70 | 310 | 310 | 4879567.35 | 2513839.05 | 202.4353 | <b>18.52</b> | 31.5  |
| 298449 | 0.3  | 70 | 335 | 335 | 4879568.84 | 2513840.08 | 202.4117 | <b>24.65</b> | 71.3  |
| 298450 | 0.15 | 65 | 320 | 320 | 4879572.16 | 2513843.76 | 201.9222 | <b>10.18</b> | 13.5  |
| 298451 | 0.3  | 80 | 300 | 300 | 4879566.69 | 2513771.25 | 201.9595 | <b>10.07</b> | 18    |
| 298452 | 0.27 | 90 | 305 | 305 | 4879566.09 | 2513770.35 | 202.1508 | <b>12.86</b> | 63.9  |
| 298454 | 0.23 | 85 | 315 | 315 | 4879565.35 | 2513769.41 | 202.2732 | <b>10.76</b> | 28.3  |
| 298455 | 0.18 | 90 | 315 | 315 | 4879564.45 | 2513768.51 | 202.3082 | <b>13.42</b> | 28    |
| 298457 | 0.17 | 85 | 320 | 320 | 4879563.54 | 2513767.69 | 202.2319 | 0.16         | 2.1   |
| 298458 | 0.1  | 85 | 320 | 320 | 4879563.41 | 2513767.43 | 201.6932 | 7.29         | 6.7   |
| 298459 | 0.1  | 85 | 320 | 320 | 4879563.6  | 2513767.45 | 201.1862 | 0.18         | 3.3   |
| 298460 | 0.3  | 85 | 155 | 155 | 4879577.17 | 2513790.94 | 204.6624 | <b>17.16</b> | 58.6  |
| 298461 | 0.25 | 85 | 155 | 155 | 4879577.17 | 2513790.94 | 203.6624 | <b>11.63</b> | 19.6  |
| 298462 | 0.18 | 85 | 155 | 155 | 4879576.77 | 2513789.45 | 207.0228 | <b>33.86</b> | 19.1  |
| 298463 | 0.1  | 85 | 155 | 155 | 4879576.04 | 2513788.63 | 207.0652 | <b>16.76</b> | 39.6  |
| 298465 | 0.2  | 85 | 155 | 155 | 4879575.28 | 2513788.05 | 207.0135 | 2.58         | 4.3   |
| 298466 | 0.2  | 85 | 155 | 155 | 4879574.55 | 2513787.31 | 207.2235 | <b>14.11</b> | 28.5  |
| 298467 | 0.4  | 85 | 155 | 155 | 4879573.82 | 2513786.63 | 207.224  | <b>40.44</b> | 87.3  |
| 298468 | 0.3  | 85 | 155 | 155 | 4879573.82 | 2513786.63 | 206.724  | <b>36.07</b> | 30.8  |
| 298469 | 0.5  | 85 | 155 | 155 | 4879573.82 | 2513786.63 | 206.224  | <b>12.72</b> | 76.3  |
| 298471 | 0.3  | 60 | 310 | 310 | 4879577.53 | 2513847.93 | 202.626  | <b>15.73</b> | 113.6 |
| 298472 | 0.15 | 60 | 320 | 320 | 4879578.24 | 2513848.63 | 202.751  | <b>14.09</b> | 57.9  |
| 298473 | 0.2  | 60 | 305 | 305 | 4879579.21 | 2513849.65 | 202.512  | <b>16.57</b> | 90.45 |
| 298474 | 0.12 | 60 | 305 | 305 | 4879579.8  | 2513850.36 | 202.552  | <b>15.05</b> | 73.5  |
| 298475 | 0.2  | 60 | 300 | 300 | 4879580.77 | 2513851.24 | 202.821  | <b>15.34</b> | 157   |
| 298476 | 0.12 | 60 | 305 | 305 | 4879581.55 | 2513852.11 | 203.155  | <b>14.32</b> | 38.4  |
| 298477 | 0.1  | 60 | 305 | 305 | 4879581.09 | 2513852.73 | 203.251  | <b>15.93</b> | 61    |
| 298478 | 0.1  | 60 | 305 | 305 | 4879582.01 | 2513852.96 | 203.095  | <b>15.09</b> | 29    |
| 298479 | 0.1  | 60 | 305 | 305 | 4879581.19 | 2513853.32 | 203.045  | 0.994        | 4.4   |
| 298481 | 0.1  | 60 | 305 | 305 | 4879582.39 | 2513854    | 202.671  | <b>14.25</b> | 21.9  |
| 298482 | 0.1  | 70 | 305 | 305 | 4879581.88 | 2513854.09 | 203.037  | <b>18.01</b> | 71.75 |
| 298483 | 0.12 | 60 | 305 | 305 | 4879582.45 | 2513854.43 | 202.375  | <b>31.53</b> | 23.6  |
| 298484 | 0.12 | 70 | 305 | 305 | 4879582.26 | 2513854.74 | 202.526  | 2.24         | 85.8  |
| 298486 | 0.15 | 70 | 305 | 305 | 4879582.45 | 2513854.43 | 201.6    | 5.29         | 58.2  |
| 298487 | 0.15 | 70 | 305 | 305 | 4879582.45 | 2513854.43 | 201.6    | 3.76         | 34.1  |
| 298488 | 0.35 | 80 | 315 | 315 | 4879549.74 | 2513824.86 | 203.205  | <b>22</b>    | 31.9  |
| 298489 | 0.1  | 80 | 315 | 315 | 4879549.15 | 2513824.44 | 203.281  | <b>14.19</b> | 34.9  |
| 298490 | 0.4  | 80 | 335 | 335 | 4879548.07 | 2513823.57 | 203.386  | 8.38         | 19.4  |
| 298491 | 0.1  | 80 | 330 | 330 | 4879547.13 | 2513822.92 | 203.111  | <b>13.97</b> | 77.8  |
| 298492 | 0.12 | 80 | 325 | 325 | 4879546.56 | 2513822.53 | 203.139  | <b>20.76</b> | 55.6  |
| 298493 | 0.15 | 80 | 325 | 325 | 4879546    | 2513822.25 | 202.745  | 9.34         | 15.2  |
| 298494 | 0.2  | 80 | 325 | 325 | 4879546.04 | 2513822.44 | 201.953  | <b>11.51</b> | 20.4  |
| 298496 | 0.12 | 87 | 310 | 310 | 4879566.33 | 2513835.36 | 207.0754 | 3.62         | 73.8  |
| 298497 | 0.08 | 60 | 325 | 325 | 4879566.83 | 2513835.7  | 206.8    | 6.95         | 5.9   |

|        |      |    |     |     |            |            |          |              |       |
|--------|------|----|-----|-----|------------|------------|----------|--------------|-------|
| 298498 | 0.15 | 65 | 320 | 320 | 4879567.1  | 2513836.11 | 207.3    | <b>16.2</b>  | 18.2  |
| 298500 | 0.06 | 80 | 325 | 325 | 4879559.85 | 2513829.95 | 206.829  | <b>33.9</b>  | 86.7  |
| 298501 | 0.04 | 80 | 325 | 325 | 4879559.02 | 2513829.3  | 206.7    | <b>16.65</b> | 63.8  |
| 298502 | 0.08 | 80 | 325 | 325 | 4879558.22 | 2513828.69 | 206.9    | <b>16.99</b> | 115   |
| 298503 | 0.1  | 80 | 325 | 325 | 4879557.44 | 2513828.06 | 207.3    | <b>35.18</b> | 161.4 |
| 298504 | 0.06 | 80 | 325 | 325 | 4879556.64 | 2513827.47 | 207.7    | <b>39.66</b> | 171   |
| 298505 | 0.08 | 80 | 325 | 325 | 4879555.82 | 2513826.87 | 207.9    | <b>23.02</b> | 112   |
| 298506 | 0.27 | 84 | 310 | 307 | 4879573.53 | 2513785.73 | 207.5    | <b>20.16</b> | 86.8  |
| 298507 | 0.23 | 80 | 305 | 304 | 4879571.68 | 2513784.05 | 208      | <b>27.53</b> | 37.1  |
| 298508 | 0.23 | 80 | 305 | 304 | 4879571.68 | 2513784.05 | 208      | <b>27.97</b> | 37.3  |
| 298510 | 0.09 | 80 | 278 | 276 | 4879570.29 | 2513781.89 | 207      | 0.139        | 5.2   |
| 298511 | 0.21 | 47 | 122 | 269 | 4879570.76 | 2513782.85 | 207.7    | <b>30.01</b> | 78.3  |
| 298512 | 0.17 | 68 | 300 | 329 | 4879562.76 | 2513767.08 | 202.257  | 0.093        | 0.6   |
| 298513 | 0.07 | 69 | 293 | 299 | 4879675.62 | 2513900.6  | 200.718  | <b>42.35</b> | 97.6  |
| 298514 | 0.11 | 59 | 110 | 283 | 4879675.25 | 2513899.4  | 198.912  | <b>28.24</b> | 96    |
| 298515 | 0.08 | 70 | 308 | 297 | 4879674.6  | 2513898.21 | 201.396  | <b>53.63</b> | 195.7 |
| 298516 | 0.11 | 69 | 141 | 295 | 4879673.8  | 2513896.17 | 201.32   | <b>52.99</b> | 185.6 |
| 298517 | 0.2  | 78 | 137 | 290 | 4879672.12 | 2513893.7  | 200.718  | <b>11.42</b> | 100.6 |
| 298518 | 0.33 | 72 | 133 | 304 | 4879571.04 | 2513783.27 | 207.7    | <b>37.42</b> | 61.3  |
| 298519 | 0.17 | 58 | 143 | 300 | 4879570.09 | 2513781.38 | 207.9    | <b>18.61</b> | 30.4  |
| 298520 | 0.26 | 62 | 134 | 306 | 4879569.49 | 2513780.54 | 207.9    | <b>13.59</b> | 13.7  |
| 298521 | 0.14 | 79 | 302 | 280 | 4879569.88 | 2513780.18 | 207.9    | 0.271        | 4.4   |
| 298522 | 0.2  | 65 | 213 | 300 | 4879569.05 | 2513779.6  | 207.9    | 2.659        | 4.8   |
| 298523 | 0.23 | 84 | 232 | 335 | 4879568.3  | 2513778.28 | 207      | 0.653        | 2.4   |
| 298524 | 0.2  | 84 | 232 | 320 | 4879568.53 | 2513778.08 | 207      | 0.451        | 1     |
| 298526 | 0.06 | 85 | 315 | 315 | 4879563.3  | 2513767.4  | 202.3022 | <b>10.2</b>  | 5.3   |
| 298527 | 0.06 | 85 | 315 | 315 | 4879560.24 | 2513764.9  | 202.512  | 0.123        | 0.29  |
| 298528 | 0.06 | 85 | 315 | 315 | 4879559.65 | 2513764.48 | 202.4705 | 0.915        | 1.7   |
| 298529 | 0.1  | 85 | 315 | 315 | 4879558.77 | 2513763.88 | 202.3049 | 0.06         | 0.7   |
| 298530 | 0.08 | 85 | 315 | 315 | 4879558.26 | 2513763.48 | 201.9576 | 4.973        | 7     |
| 298531 | 0.15 | 75 | 330 | 330 | 4879545.97 | 2513822.08 | 203.2404 | 3.233        | 5.2   |
| 298532 | 0.18 | 75 | 330 | 330 | 4879545.33 | 2513821.59 | 203.3154 | <b>14.85</b> | 77.4  |
| 298534 | 0.1  | 75 | 325 | 325 | 4879557.95 | 2513763.32 | 202.2    | <b>17.54</b> | 89.5  |
| 298535 | 0.13 | 75 | 325 | 325 | 4879557.01 | 2513762.87 | 202.174  | 7.29         | 16.2  |
| 298536 | 0.11 | 70 | 320 | 320 | 4879556.09 | 2513762.26 | 202.294  | 5.19         | 9.8   |
| 298537 | 0.24 | 70 | 320 | 320 | 4879556.09 | 2513762.26 | 201.294  | 9.19         | 12.5  |
| 298538 | 0.11 | 70 | 320 | 320 | 4879556.09 | 2513762.26 | 200.7    | <b>21.42</b> | 32.5  |
| 298539 | 0.2  | 70 | 135 | 315 | 4879555.41 | 2513761.75 | 202.2    | <b>10.05</b> | 12.2  |
| 298540 | 0.2  | 70 | 135 | 315 | 4879554.54 | 2513761.14 | 202.2    | 7.22         | 12.6  |
| 298541 | 0.11 | 70 | 135 | 315 | 4879554.54 | 2513761.14 | 201.5    | <b>31.45</b> | 65.2  |
| 298542 | 0.15 | 70 | 135 | 315 | 4879554.54 | 2513761.14 | 200.5    | <b>25.8</b>  | 38.5  |
| 298543 | 0.12 | 65 | 135 | 135 | 4879566.78 | 2513776.92 | 207.5623 | <b>13</b>    | 21.4  |
| 298544 | 0.12 | 65 | 135 | 135 | 4879566.78 | 2513776.92 | 207.5623 | 0.312        | 4     |
| 298545 | 0.14 | 65 | 135 | 135 | 4879566.69 | 2513776.35 | 207.2614 | 2.608        | 6     |
| 298546 | 0.1  | 65 | 135 | 135 | 4879567.54 | 2513776.98 | 206.5388 | 0.919        | 3.2   |

|        |      |    |     |     |            |            |          |              |       |
|--------|------|----|-----|-----|------------|------------|----------|--------------|-------|
| 298547 | 0.21 | 62 | 132 | 135 | 4879551.7  | 2513758.5  | 202.2    | <b>23.81</b> | 31    |
| 298548 | 0.13 | 60 | 127 | 130 | 4879551.7  | 2513758.5  | 201.5    | <b>21.73</b> | 72.3  |
| 298549 | 0.3  | 65 | 125 | 125 | 4879551.7  | 2513758.5  | 200.5    | 2.143        | 3.4   |
| 298550 | 0.03 | 88 | 134 | 134 | 4879560.53 | 2513765.75 | 206.631  | 8.43         | 7.4   |
| 298551 | 0.06 | 21 | 129 | 129 | 4879560.53 | 2513765.75 | 207.073  | 5.3          | 6.4   |
| 298552 | 0.06 | 82 | 119 | 119 | 4879560.53 | 2513765.75 | 207.817  | <b>11.17</b> | 18.4  |
| 298553 | 0.1  | 73 | 314 | 314 | 4879543.43 | 2513821.04 | 201.063  | <b>32.62</b> | 105.4 |
| 298554 | 0.09 | 70 | 322 | 322 | 4879543.43 | 2513821.04 | 203.315  | 0.601        | 5.7   |
| 298556 | 0.06 | 82 | 119 | 119 | 4879560.53 | 2513765.75 | 207.817  | 6.15         | 9.3   |
| 298557 | 0.22 | 55 | 310 | 300 | 4879563.82 | 2513770.2  | 205      | 9.09         | 40    |
| 298558 | 0.15 | 60 | 298 | 300 | 4879563.82 | 2513770.2  | 205.8    | 8.34         | 6.4   |
| 298559 | 0.08 | 72 | 318 | 320 | 4879564.25 | 2513770.1  | 205.3    | <b>18.03</b> | 24.2  |
| 298560 | 0.11 | 80 | 318 | 320 | 4879564.25 | 2513770.1  | 206.4    | <b>20.56</b> | 33.3  |
| 298561 | 0.12 | 81 | 240 | 240 | 4879579.2  | 2513851.43 | 205.9    | <b>15.7</b>  | 81.4  |
| 298562 | 0.38 | 78 | 235 | 235 | 4879579.2  | 2513851.43 | 206.5    | <b>29.7</b>  | 84    |
| 298563 | 0.09 | 65 | 60  | 60  | 4879579.08 | 2513851.67 | 207.1    | <b>12.45</b> | 71.7  |
| 298564 | 0.25 | 60 | 130 | 130 | 4879550.57 | 2513756.5  | 200.3    | 4.395        | 11.6  |
| 298565 | 0.07 | 60 | 130 | 130 | 4879550.67 | 2513756.8  | 201.1    | <b>29.98</b> | 36.2  |
| 298566 | 0.07 | 60 | 130 | 130 | 4879550.7  | 2513756.5  | 201.9    | <b>21.23</b> | 31.2  |
| 298567 | 0.07 | 60 | 130 | 130 | 4879550.7  | 2513756.5  | 201.9    | <b>22.27</b> | 32.4  |
| 298568 | 0.2  | 60 | 130 | 130 | 4879564.5  | 2513771.1  | 206.9    | 1.399        | 1.8   |
| 298570 | 0.2  | 80 | 320 | 320 | 4879551.53 | 2513824.88 | 206.5    | <b>31.42</b> | 145.9 |
| 298571 | 0.18 | 75 | 325 | 325 | 4879551.53 | 2513824.88 | 207.3    | <b>37.94</b> | 86.6  |
| 298572 | 0.15 | 85 | 325 | 325 | 4879551.68 | 2513823.96 | 208      | <b>20.27</b> | 37.5  |
| 298573 | 0.17 | 90 | 310 | 310 | 4879550.18 | 2513823.09 | 208      | 8.09         | 23.5  |
| 298574 | 0.45 | 53 | 315 | 313 | 4879580.89 | 2513853.05 | 207.1    | 1.925        | 11.6  |
| 298575 | 0.65 | 70 | 335 | 336 | 4879580.89 | 2513853.05 | 207.65   | 0.223        | 2.8   |
| 298576 | 0.16 | 52 | 340 | 341 | 4879580.89 | 2513853.05 | 208.1    | <b>24.59</b> | 197.8 |
| 298577 | 0.25 | 66 | 157 | 150 | 4879565.1  | 2513774.5  | 206.5    | <b>12.07</b> | 19.4  |
| 298578 | 0.24 | 87 | 291 | 290 | 4879565.1  | 2513774.5  | 207      | 2.12         | 6.5   |
| 298579 | 0.1  | 72 | 115 | 115 | 4879565.1  | 2513774.5  | 207.5    | 0.355        | 1.8   |
| 298581 | 0.32 | 65 | 124 | 130 | 4879547.95 | 2513755.97 | 199.95   | <b>18.86</b> | 22.5  |
| 298582 | 0.17 | 58 | 130 | 130 | 4879547.95 | 2513755.97 | 200.8    | <b>21.11</b> | 31    |
| 298583 | 0.11 | 72 | 121 | 130 | 4879547.95 | 2513755.97 | 201.7    | <b>19.62</b> | 38    |
| 298584 | 0.12 | 70 | 320 | 320 | 4879584.56 | 2513856.04 | 208.2728 | 3.823        | 57.5  |
| 298585 | 0.1  | 70 | 320 | 320 | 4879584.11 | 2513855.23 | 209.0936 | 9.75         | 23.9  |
| 298586 | 0.04 | 70 | 320 | 320 | 4879583.39 | 2513854.56 | 209.1179 | 7.18         | 18.9  |
| 298587 | 0.3  | 60 | 130 | 310 | 4879544.84 | 2513746.94 | 200.7597 | 4.954        | 4.1   |
| 298588 | 0.1  | 60 | 130 | 310 | 4879544    | 2513746.66 | 201.8533 | <b>83.61</b> | 150.7 |
| 298589 | 0.1  | 60 | 130 | 310 | 4879544    | 2513746.66 | 201.8533 | <b>75.44</b> | 123.4 |
| 298590 | 0.06 | 70 | 120 | 300 | 4879542.26 | 2513744.24 | 200.08   | <b>12.25</b> | 27.3  |
| 298591 | 0.06 | 70 | 120 | 300 | 4879542.26 | 2513744.24 | 201.05   | <b>11.33</b> | 33.4  |
| 298592 | 0.04 | 70 | 120 | 300 | 4879542.26 | 2513744.24 | 201.85   | 2.305        | 8.9   |
| 298594 | 0.47 | 57 | 121 | 120 | 4879540.4  | 2513741.3  | 202.2    | <b>19.42</b> | 23    |
| 298595 | 0.47 | 68 | 123 | 120 | 4879538.8  | 2513738.6  | 200.5    | <b>20.91</b> | 23.9  |

|        |      |    |     |     |            |            |           |              |       |
|--------|------|----|-----|-----|------------|------------|-----------|--------------|-------|
| 298596 | 0.38 | 57 | 72  | 120 | 4879538.8  | 2513738.6  | 201.1     | <b>27.08</b> | 28.3  |
| 298597 | 0.25 | 67 | 63  | 120 | 4879538.8  | 2513738.6  | 201.7     | 0.027        | 0.6   |
| 298598 | 0.28 | 74 | 305 | 230 | 4879585.58 | 2513857.71 | 207.9     | 4.216        | 19    |
| 298599 | 0.25 | 65 | 313 | 230 | 4879585.58 | 2513857.71 | 208.42    | 9.54         | 105.5 |
| 298600 | 0.22 | 70 | 307 | 230 | 4879585.58 | 2513857.71 | 209       | 7.14         | 37.9  |
| 298601 | 0.26 | 75 | 321 | 1   | 4879586.95 | 2513858.69 | 209.23    | 5.481        | 71.2  |
| 298602 | 0.25 | 72 | 103 | 100 | 4879537.13 | 2513734.19 | 200.7     | <b>11.23</b> | 15.6  |
| 298603 | 0.15 | 59 | 119 | 100 | 4879536.91 | 2513734.3  | 201.19    | <b>27.2</b>  | 61.3  |
| 298604 | 0.1  | 71 | 120 | 100 | 4879536.33 | 2513734.58 | 201.9     | <b>37.75</b> | 61.4  |
| 298605 | 0.3  | 79 | 277 | 277 | 4879588.2  | 2513859.9  | 207.8     | <b>41.42</b> | 135.5 |
| 298606 | 0.2  | 73 | 329 | 341 | 4879588.5  | 2513860.2  | 208.7     | <b>15.12</b> | 163.1 |
| 298608 | 0.2  | 79 | 318 | 318 | 4879588.7  | 2513860.5  | 209.23    | <b>21.67</b> | 148.3 |
| 298609 | 0.15 | 53 | 296 | 296 | 4879575.5  | 2513793.8  | 221.50939 | <b>54.66</b> | 93.1  |
| 298610 | 0.25 | 78 | 277 | 277 | 4879574.5  | 2513792.8  | 220.50939 | <b>16.22</b> | 21.1  |
| 298611 | 0.2  | 65 | 125 | 305 | 4879535.69 | 2513733.7  | 202.792   | <b>55.67</b> | 103.2 |
| 298612 | 0.04 | 65 | 125 | 305 | 4879535.2  | 2513732.37 | 202.693   | <b>29.5</b>  | 62.4  |
| 298613 | 0.07 | 65 | 125 | 305 | 4879534.45 | 2513731.05 | 202.613   | 8.56         | 18.6  |
| 298614 | 0.1  | 65 | 125 | 305 | 4879533.77 | 2513729.77 | 202.365   | <b>17.46</b> | 21    |
| 298615 | 0.1  | 90 | 300 | 300 | 4879672.99 | 2513894.8  | 201.482   | <b>13.67</b> | 36.9  |
| 298616 | 0.22 | 90 | 300 | 300 | 4879671.21 | 2513890.4  | 201.468   | <b>26.8</b>  | 87.5  |
| 298617 | 0.08 | 90 | 300 | 300 | 4879670.49 | 2513888.62 | 201.455   | 1.602        | 3.4   |
| 298618 | 0.06 | 80 | 290 | 290 | 4879669.22 | 2513886.79 | 201.455   | <b>54.89</b> | 159.4 |
| 298619 | 0.1  | 80 | 290 | 290 | 4879668.2  | 2513884.73 | 201.654   | <b>53.85</b> | 177.4 |
| 298620 | 0.12 | 85 | 290 | 290 | 4879574.62 | 2513793.34 | 223.676   | 3.139        | 1.4   |
| 298621 | 0.12 | 85 | 290 | 290 | 4879574.28 | 2513792.14 | 223.676   | 9.48         | 6.8   |
| 298622 | 0.28 | 80 | 290 | 290 | 4879667.29 | 2513883.49 | 201.766   | <b>35.65</b> | 115.2 |
| 298623 | 0.25 | 80 | 290 | 290 | 4879665.7  | 2513880.94 | 201.719   | <b>41.18</b> | 61.2  |
| 298624 | 0.2  | 80 | 290 | 290 | 4879664.84 | 2513879.58 | 201.915   | <b>70.94</b> | 130.6 |
| 298625 | 0.2  | 80 | 290 | 290 | 4879663.97 | 2513877.93 | 202.048   | <b>49.56</b> | 102.6 |
| 298626 | 0.15 | 85 | 290 | 290 | 4879663.44 | 2513877.08 | 202.045   | <b>59.43</b> | 114.7 |
| 298628 | 0.15 | 85 | 290 | 290 | 4879574.93 | 2513792.53 | 226.343   | 3.773        | 2.3   |
| 298629 | 0.15 | 85 | 290 | 290 | 4879574.93 | 2513792.53 | 226.343   | 6.81         | 3.2   |
| 298630 | 0.12 | 85 | 290 | 290 | 4879575.25 | 2513793.34 | 226.392   | 3.159        | 1.4   |
| 298632 | 0.2  | 80 | 310 | 310 | 4879662.74 | 2513876.14 | 201.936   | <b>52.09</b> | 108.7 |
| 298633 | 0.2  | 80 | 320 | 320 | 4879660.49 | 2513872.2  | 202.093   | <b>52.89</b> | 75.8  |
| 298634 | 0.05 | 85 | 130 | 130 | 4879659.48 | 2513870.86 | 201.796   | <b>17.11</b> | 36.6  |
| 298635 | 0.2  | 85 | 137 | 137 | 4879658.02 | 2513869.55 | 201.821   | <b>41.11</b> | 121.8 |
| 298636 | 0.28 | 85 | 320 | 320 | 4879656.51 | 2513867.66 | 201.729   | <b>44.29</b> | 114.1 |
| 298638 | 0.15 | 70 | 100 | 100 | 4879537.48 | 2513741    | 205.111   | <b>13.39</b> | 14    |
| 298639 | 0.08 | 70 | 100 | 100 | 4879538.12 | 2513742.12 | 205.19    | <b>11.93</b> | 13.2  |
| 298640 | 0.3  | 70 | 140 | 140 | 4879653.87 | 2513864.73 | 201.794   | <b>26.09</b> | 67.6  |
| 298641 | 0.32 | 90 | 135 | 135 | 4879652.65 | 2513862.73 | 201.008   | <b>18.23</b> | 18    |
| 298642 | 0.16 | 75 | 310 | 130 | 4879651.43 | 2513861.01 | 201.111   | <b>11.71</b> | 22.3  |
| 298644 | 0.18 | 70 | 315 | 135 | 4879649.86 | 2513858.92 | 201.355   | 7.51         | 10.7  |
| 298645 | 0.25 | 70 | 305 | 125 | 4879648.72 | 2513857.28 | 200.9     | 3.798        | 9.3   |

|        |      |    |     |     |            |            |         |              |       |
|--------|------|----|-----|-----|------------|------------|---------|--------------|-------|
| 298646 | 0.25 | 70 | 305 | 125 | 4879648.72 | 2513857.28 | 200.9   | <b>10.03</b> | 13.7  |
| 298647 | 0.04 | 64 | 321 | 321 | 4879556.2  | 2513758.8  | 206.5   | <b>16.94</b> | 27.3  |
| 298648 | 0.2  | 63 | 153 | 153 | 4879541.2  | 2513745.1  | 205.3   | 4.451        | 8     |
| 298649 | 0.2  | 66 | 144 | 144 | 4879541.2  | 2513745.1  | 205.9   | 5.209        | 9.1   |
| 298651 | 0.22 | 79 | 115 | 115 | 4879541.2  | 2513745.1  | 206.7   | 7.110        | 16    |
| 298652 | 0.1  | 69 | 107 | 107 | 4879535.2  | 2513736.8  | 204.9   | 0.295        | 2.3   |
| 298653 | 0.18 | 71 | 138 | 138 | 4879535.2  | 2513736.8  | 206.1   | <b>19.25</b> | 29.6  |
| 298654 | 0.16 | 48 | 117 | 117 | 4879535.2  | 2513736.8  | 206.4   | <b>22.09</b> | 31.4  |
| 298655 | 0.2  | 62 | 144 | 144 | 4879542.8  | 2513747.4  | 206.3   | 1.523        | 3.8   |
| 298656 | 0.12 | 72 | 106 | 106 | 4879533.8  | 2513734.8  | 206.2   | <b>14.43</b> | 29.2  |
| 298657 | 0.24 | 84 | 148 | 148 | 4879536.5  | 2513741.3  | 206.9   | 9.78         | 24.7  |
| 298658 | 0.15 | 69 | 94  | 94  | 4879533    | 2513726.9  | 201.2   | 7.71         | 16.1  |
| 298659 | 0.24 | 56 | 130 | 130 | 4879547.44 | 2513752.29 | 202.71  | <b>33.96</b> | 72.2  |
| 298660 | 0.07 | 39 | 136 | 136 | 4879545.75 | 2513750.1  | 202.76  | <b>73.03</b> | 67.7  |
| 298661 | 0.07 | 83 | 97  | 97  | 4879532.6  | 2513726.2  | 200.5   | <b>12.3</b>  | 13.4  |
| 298662 | 0.12 | 69 | 239 | 239 | 4879532.6  | 2513726.2  | 200.8   | 2.718        | 5.2   |
| 298663 | 0.16 | 75 | 290 | 290 | 4879647.88 | 2513854.86 | 201     | <b>18.9</b>  | 19.6  |
| 298664 | 0.2  | 75 | 290 | 290 | 4879646.72 | 2513852.84 | 200.977 | 0.099        | 0.4   |
| 298665 | 0.2  | 50 | 340 | 340 | 4879642.19 | 2513849.98 | 201.858 | <b>68.42</b> | 80.4  |
| 298666 | 0.2  | 60 | 335 | 335 | 4879637.81 | 2513847.52 | 200.9   | 8.83         | 15    |
| 298667 | 0.25 | 60 | 335 | 335 | 4879636.03 | 2513846.57 | 200.893 | 2.181        | 3.1   |
| 298669 | 0.27 | 55 | 330 | 330 | 4879634.57 | 2513846.05 | 200.755 | 3.073        | 4.8   |
| 298670 | 0.25 | 55 | 330 | 330 | 4879633.66 | 2513845.62 | 200.868 | 0.263        | 1.3   |
| 298671 | 0.3  | 70 | 335 | 335 | 4879631.88 | 2513844.73 | 200.854 | 1.564        | 2.3   |
| 298672 | 0.1  | 55 | 335 | 335 | 4879630.43 | 2513844.24 | 200.977 | <b>38.05</b> | 83    |
| 298673 | 0.1  | 65 | 310 | 310 | 4879629.02 | 2513842.68 | 201.661 | <b>49.67</b> | 178.8 |
| 298674 | 0.2  | 55 | 320 | 320 | 4879625.84 | 2513840.73 | 201.58  | <b>22.62</b> | 151.4 |
| 298675 | 0.05 | 60 | 325 | 325 | 4879624.31 | 2513839.71 | 201.91  | <b>18.99</b> | 91.4  |
| 298676 | 0.08 | 70 | 305 | 305 | 4879622.07 | 2513838.65 | 201.42  | 2.153        | 8.7   |
| 298677 | 0.2  | 70 | 315 | 315 | 4879620.19 | 2513837.16 | 201.52  | <b>19.3</b>  | 32.2  |
| 298678 | 0.22 | 70 | 315 | 315 | 4879618.67 | 2513836.19 | 201.60  | <b>55.23</b> | 104   |
| 298679 | 0.22 | 70 | 315 | 315 | 4879618.67 | 2513836.19 | 201.60  | <b>40.04</b> | 84.3  |
| 298680 | 0.2  | 75 | 320 | 320 | 4879614.82 | 2513832.99 | 201.55  | <b>18.06</b> | 26.8  |
| 298681 | 0.45 | 75 | 320 | 320 | 4879616.33 | 2513834.3  | 201.56  | <b>17.9</b>  | 93.8  |
| 298682 | 0.1  | 75 | 330 | 330 | 4879612.65 | 2513831.71 | 201.50  | <b>25.74</b> | 38.8  |
| 298683 | 0.1  | 85 | 325 | 325 | 4879610.64 | 2513830.23 | 201.35  | 7.05         | 22.8  |
| 298684 | 0.1  | 85 | 320 | 320 | 4879609.45 | 2513829.31 | 201.25  | <b>17.69</b> | 39.7  |
| 298685 | 0.15 | 85 | 320 | 320 | 4879607.89 | 2513828.05 | 201.44  | <b>45.7</b>  | 86.7  |
| 298687 | 0.12 | 85 | 310 | 310 | 4879603.6  | 2513825.44 | 201.75  | <b>27.11</b> | 56    |
| 298688 | 0.45 | 90 | 140 | 320 | 4879601.88 | 2513823.55 | 201.48  | <b>11.8</b>  | 14.7  |
| 298690 | 0.12 | 80 | 320 | 320 | 4879599.61 | 2513821.11 | 201.69  | <b>23.09</b> | 29.2  |
| 298691 | 0.3  | 90 | 320 | 320 | 4879597.58 | 2513819.34 | 201.39  | <b>12.48</b> | 13.9  |
| 298692 | 0.25 | 90 | 320 | 320 | 4879595.38 | 2513816.85 | 201.71  | <b>22.83</b> | 23    |
| 298693 | 0.02 | 65 | 120 | 120 | 4879531.88 | 2513727.09 | 202.28  | 6.06         | 8.7   |
| 298694 | 0.02 | 70 | 150 | 150 | 4879531.08 | 2513725.68 | 202.29  | 0.565        | 2     |

|          |      |    |     |     |            |            |        |       |     |
|----------|------|----|-----|-----|------------|------------|--------|-------|-----|
| 298695   | 0.15 | 70 | 140 | 140 | 4879530.05 | 2513723.75 | 202.45 | 7.37  | 7.4 |
| 298696   | 0.12 | 80 | 120 | 120 | 4879529.23 | 2513721.97 | 202.37 | 9.3   | 9.4 |
| 298697_U | 0.12 | 70 | 125 | 125 | 4879528.14 | 2513719.62 | 202.13 | 4.549 | 5.8 |

## **AUTHORISED FOR ISSUE TO THE ASX BY THE BOARD OF AGUIA RESOURCES LIMITED**

### **About Aguia Resources Limited**

Aguia Resources is an ASX-listed multi-commodity company (AGR:ASX) with pre-production phosphate projects located in Rio Grande do Sul (Brazil) and gold projects in Bolivar (Colombia). Aguia has established highly experienced in-country teams based in Porto Alegre, the capital of Rio Grande do Sul (Brazil) and in Medellin (Colombia). The acquisition of Andean Mining has added a portfolio of gold, silver and copper projects to its asset base.

### **Competent Person**

Raul Sanabria, M.Sc., P.Geo., EurGeol., and a Competent/Qualified person ("QP") as defined by Australian JORC (2012 Edition) and Canadian National Instrument 43-101, has reviewed and approved the technical information contained in this document.

### **JORC Code Competent Person Statements:**

The technical information contained in this press release has been prepared and reviewed by Raul Sanabria, M. Sc., P.Geo, EurGeol, member in good standing of the APEGBC and EFG, and Qualified Person as described in NI43-101 Canadian Guidelines and Competent Person as described in JORC Guidelines for standards of public reporting technical information relevant to exploration results. Mr Sanabria has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken 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. Sanabria consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

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### **Caution regarding forward-looking information:**

This announcement is for information purposes only and does not constitute a prospectus or prospectus equivalent document. It is not intended to and does not constitute, or form part of, an offer, invitation or the solicitation of an offer to purchase or otherwise acquire, subscribe for, sell or otherwise dispose of any securities, or the solicitation of any vote or approval in any jurisdiction, nor shall there be any offer, sale, issuance or transfer of securities in any jurisdiction in contravention of any applicable law. This press release contains "forward looking information" within the meaning of applicable Australian securities legislation. Forward looking information includes, without limitation, statements regarding the next steps for the project, timetable for development, production forecast, mineral resource estimate, exploration program, permit approvals, timetable and budget, property prospectivity, and the future financial or operating performance of the Company. Generally, forward looking information can be identified by the use of forward-looking terminology such as "plans", "expects" or "does not expect", "is expected", "budget", "scheduled", "estimates", "forecasts", "intends", "anticipates" or "does not anticipate", or "believes", or variations of such words and phrases or state that certain actions, events or results "may", "could", "would", "might" or "will be taken", "occur" or "be achieved".

Forward-looking information is subject to known and unknown risks, uncertainties and other factors that may cause the actual results, level of activity, performance or achievements of the Company to be materially different from those expressed or implied by such forward-looking information, including, but not limited to: general business, economic, competitive, geopolitical and social uncertainties; the actual results of current exploration activities; other risks of the mining industry and the risks described in the Company's public disclosure. Although the Company has attempted to identify important factors that could cause actual results to differ materially from those contained in forward-looking information, there may be other factors that cause results not to be as anticipated, estimated or intended. There can be no assurance that such information will prove to be accurate, as actual results and future events could differ materially from those anticipated in such statements. Accordingly, readers should not place undue

reliance on forward looking information. The Company does not undertake to update any forward-looking information, except in accordance with applicable securities.

**JORC TABLE 1 Section 1 Sampling Techniques and Data**

| Criteria                                              | Explanation                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|-------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <i>Sampling techniques</i>                            | <ul style="list-style-type: none"> <li>• Chip sampling at Santa Barbara was completed at on the underground development works. When vein width wasn't amenable for channel sampling, chip samples are considered representative of existing mineralization for further follow up or for drill target generation.</li> <li>• Underground samples and vein occurrences are georeferenced by a certified surveyor using Leica surveying equipment.</li> <li>• Where possible, systematic channel sampling (using diamond portable saws or percussion methods) was undertaken to cover the full extent of the mineralized zones, including the shoulders, for true widths and representativity of the mineralized zones. Samples are collected, described and recorded in a digital database.</li> </ul>                                                                                                                                                                                                                                                              |
| <i>Drilling techniques</i>                            | <ul style="list-style-type: none"> <li>• Exploration diamond drilling with HQ diameter with Hydracore 4000 drilling equipment was performed at the Santa Barbara project starting May, 2025 with a 1.5m core barrel for improved recoveries.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <i>Drill sample recovery</i>                          | <ul style="list-style-type: none"> <li>• Core was geotechnically assessed for recovery and fracturing (RQD). The rock is competent, and recoveries overall are &gt;90% in mineralized zones.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <i>Logging</i>                                        | <ul style="list-style-type: none"> <li>• Core is logged, photographed, and recorded in digital format, later integrated into a GIS platform for further mining studies, modeling and interpretation.</li> <li>• Each tray of drill core is photographed (wet and dry) after it is fully marked up for sampling and cutting.</li> <li>• The ½ core cutting line is placed at the orientation line so the orientation line is retained in the core tray for future work.</li> <li>• Geological logging of drill core includes the following parameters: Rock types, Lithology Alteration Structural information (orientations of veins, bedding, fractures using standard alpha-beta measurements from orientation line; or, in the case of un-oriented parts of the core, the alpha angles are measured) Veining (quartz, carbonate, Chlorite, Sericite) Key minerals and visible gold when noted.</li> <li>• Logging is fully quantitative, although the description of lithology and alteration relies on visible observations by trained geologists.</li> </ul> |
| <i>Quality of assay data and laboratory tests</i>     | <ul style="list-style-type: none"> <li>• The sample processing of all projects has been supervised by a Qualified Person/Competent Person (QP). Control blanks and commercial certified (CDN Labs or similar) standard samples are inserted in the sequence of sampling following a strict chain of custody and QA/QC protocols.</li> <li>• Samples are sent to certified mineral assay laboratories (SGS) for Au-Ag Fire Assay (30g-50g) with gravity ore grade finish for samples returning over limits (&gt;10,000 ppm Au or 100 ppm Ag) for testing.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <i>Sub-Sampling Techniques and Sample Preparation</i> | <ul style="list-style-type: none"> <li>• 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.</li> <li>• Whether sample sizes are appropriate to the grain size of the material being sampled.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |

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|                                                                | <ul style="list-style-type: none"> <li>• Sample sizes are maximised for coarse gold by using half core, and using quarter core and half core splits (laboratory duplicates) allows an estimation of nugget effect.</li> <li>• In mineralised rock the company uses approximately 10% of ¼ core duplicates, certified reference materials (suitable OREAS materials), laboratory sample duplicates and instrument repeats.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| <i>Verification of sampling and assaying</i>                   | <ul style="list-style-type: none"> <li>• The data recorded in digital format is validated and later integrated into a GIS platform for modeling and interpretation. Review of the blank and standard samples for data accuracy and lab control are done as routine checks. Assay results are cross referenced with described mineralized zones, and anomalous and atypical results cross checked with core intervals inadvertently missed or new styles of mineralization detected.</li> <li>• Visual inspection of drill intersections matches the both the geological descriptions in the database and the expected assay data.</li> <li>• In addition, on receipt of results Company geologists assess the gold results to verify that the intersections returned expected data.</li> <li>• The electronic data storage in the database is of a high standard. Primary logging data are entered directly by the geologists and field technicians and the assay data are electronically matched against sample number on return from the laboratory.</li> <li>• Certified reference materials, ¼ core field duplicates (FDUP), laboratory splits and duplicates and instrument repeats are all recorded in the database.</li> </ul> |
| <i>Location of data points</i>                                 | <ul style="list-style-type: none"> <li>• Channel samples are surveyed with a total station by certified land surveyor. Location is presented in both UTM WGS85 18N or CTM12 Colombian Local Coordinate systems (MAGNA Sirgas).</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <i>Data spacing and distribution</i>                           | <ul style="list-style-type: none"> <li>• Sampling spacing for this stage of exploration and delineation is deemed sufficient and it warrants follow up work.</li> <li>• The data spacing is suitable for reporting of exploration results – evidence for this is based on the improving predictability of high grade gold-antimony intersections.</li> <li>• At this time the data spacing and distribution are not sufficient for the reporting of Mineral Resource Estimates. This however may change as knowledge of grade controls increase with future drill programs.</li> <li>• Sample compositing has been applied to the reporting of underground channel sampling results.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <i>Orientation of data in relation to geological structure</i> | <ul style="list-style-type: none"> <li>• Holes were surveyed using downhole probes (Mag-cruiser) at regular 25m intervals for dip and azimuth corrections at depth.</li> <li>• Holes are also oriented with Core-Master for accurate core orientation. True width is reported whenever possible based on the angle between the vein boundary and the oriented core referenced axis, otherwise it is stated with a cautionary note indicating there is an apparent width for the interval reported.</li> <li>• The true thickness of the mineralised intervals reported are interpreted to be approximately 60-70% of the sampled thickness.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |

|                        |                                                                                                                                                                                                                                                        |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <i>Sample security</i> | <ul style="list-style-type: none"><li>• The sample processing and protocols of all projects have been designed and supervised by a Qualified Person/Competent Person (QP), following standard QA/QC protocols and a strict chain of custody.</li></ul> |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

## Section 2 Reporting of Exploration Results

| Criteria                                                                | Explanation                                                                                                                                                                                                                                                                                                                                                                                                     |
|-------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <i>Mineral tenement and land tenure status</i>                          | <ul style="list-style-type: none"> <li>The Santa Barbara property is held by Agüia and is 100% owned by mining titles in the name of the 100% controlled Colombian subsidiary company Minera La Fortuna SAS.</li> <li>There are no impediments as the property has a valid Mining, Environmental and Social License. There is</li> </ul>                                                                        |
| <i>Exploration done by other parties</i>                                | <ul style="list-style-type: none"> <li>Sampling and technical/legal information from previous exploration completed on the property by previous operators Malabar Gold Corp. and Baroyeca Gold &amp; Silver Inc. is acknowledged and deemed reliable as it followed the standards of public reporting issuers and QA/QC protocols supervised by certified Qualified Persons.</li> </ul>                         |
| <i>Geology</i>                                                          | <ul style="list-style-type: none"> <li>Deposit type at Santa Barbara is described as Mesothermal gold vein system with later epithermal Au-Pb-Zn overprint mineralization.</li> </ul>                                                                                                                                                                                                                           |
| <i>Drill hole Information</i>                                           | <ul style="list-style-type: none"> <li>The former Competent Person is also Agüia's current competent person that planned, executed and validated the results reported previously. There are no material changes from then to now.</li> </ul>                                                                                                                                                                    |
| <i>Data aggregation methods</i>                                         | <ul style="list-style-type: none"> <li>The kind of mineralization explored at this early stage requires the aggregation of intercepts and areas of economic mineralization. The mineralized intercepts are individually reported with individual assay results for further interpretation.</li> </ul>                                                                                                           |
| <i>Relationship between mineralisation widths and intercept lengths</i> | <ul style="list-style-type: none"> <li>True width is reported whenever possible based on the angle observed between the vein boundary and the Channel sample axis, otherwise is stated with a cautionary note indicating there is an apparent width for the interval reported.</li> </ul>                                                                                                                       |
| <i>Diagrams</i>                                                         | <ul style="list-style-type: none"> <li>See maps and figures in the report</li> </ul>                                                                                                                                                                                                                                                                                                                            |
| <i>Balanced reporting</i>                                               | <ul style="list-style-type: none"> <li>All sampling results (low and high grades) are currently being reported and are representative of preventing misleading interpretation.</li> </ul>                                                                                                                                                                                                                       |
| <i>Other substantive exploration data</i>                               | <ul style="list-style-type: none"> <li>More than 2/3 of the property remains unexplored with modern techniques and is recommended to continue surface prospecting and reconnaissance work.</li> </ul>                                                                                                                                                                                                           |
| <i>Further work</i>                                                     | <ul style="list-style-type: none"> <li>At Agüia's project portfolio, all projects warrant further exploration. The projects can be categorized as early exploration projects but considering the amount of untested exposed mineralised showings at depth, next to and in trend with the currently developed ones on each of the projects, there is a high-upside potential for further discoveries.</li> </ul> |

## Section 3 Estimation and Reporting of Mineral Resources

There are no Mineral Resource Estimates on any Aguia's Colombian Projects.