



Lithium Anomalies Defined at Mt Dove in Pilbara Western Australia

Highlights

- **Seven high priority lithium anomalies** confirmed and enhanced by in-fill soil sampling at the Mt Dove Project in the Pilbara region of Western Australia
- **Coherent lithium anomalies extend up to 3,100m length** within predominantly shallow sand covered eastern part of licence area
- **Outcropping pegmatite samples**, with high rubidium (max 0.14% Rb) identified **within the highest priority lithium anomaly**
- Project located near world class **Pilgangoora (ASX:PLS)** and **Wodgina (ASX:MIN)** lithium mines and **Hemi gold deposit (ASX:DEG)**
- Mt Dove Project also near recent lithium pegmatite discoveries at **Tabba Tabba (ASX:WC8)** and **Pippingarra (ASX:IND)**
- Planning underway for design and permitting of a first pass **aircore drilling program to cover high-priority targets**

Flynn Gold Limited (ASX: **FG1**, “Flynn” or “the **Company**”) is pleased to announce results from its in-fill soil sampling program at its 100% owned Mt Dove lithium-gold project in Western Australia. The program was designed to evaluate multiple lithium and gold anomalies outlined from the Company’s 2022 Ultra-fine fraction (UFF) soil sampling program.¹

The Mt Dove project is located approximately 25km NNW of Mineral Resources’ (ASX: **MIN**) Wodgina Lithium Mine, 34km WNW of Pilbara Minerals’ (ASX: **PLS**) Pilgangoora Lithium Mine, 12km SE of De Grey Mining’s (ASX: **DEG**) Hemi gold deposit, 45km SW of Wildcat Resources’ (ASX: **WC8**) Tabba Tabba lithium deposit and 41km SSW of Industrial Metals’ (ASX: **IND**) Pippingarra lithium prospect in the Pilbara region (see Figure 1).

Managing Director and CEO, Neil Marston commented,

“The Mt Dove in-fill soil sampling program has confirmed seven broad areas of lithium and associated pathfinder element anomalism, highlighting the exciting lithium potential of the project.

“Flynn has recently commenced an accelerated work program on its Mt Dove, Lake Johnston and Forrestania lithium projects in Western Australia.”

ASX: FG1

ABN 82 644 122 216

CAPITAL STRUCTURE

Share Price: **A\$0.072**

Cash (30/09/23): **A\$2.5M**

Debt: **Nil**

Ordinary Shares: **136.4M**

Market Cap: **A\$9.8M**

Options: **3.4M**

Performance Rights: **3.7M**

BOARD OF DIRECTORS

Clive Duncan

Non-Executive Chair

Neil Marston

Managing Director / CEO

Sam Garrett

Technical Director

John Forwood

Non-Executive Director

COMPANY SECRETARY

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¹ See FG1 ASX Announcement dated 27 October 2022 for full details

“The projects are located close to world class lithium deposits and some exciting new discoveries including the Tabba Tabba and Pippingarra projects in the Pilbara and the Burmeister, Jaegermeister and Mt Gordon prospects in the Lake Johnston region.

“The aim of our fieldwork has been to identify pegmatite bodies across our tenements from mapping, sampling and target generation for drill testing. We look forward to providing updates to shareholders on our exploration progress including the plans for our first drill program.”

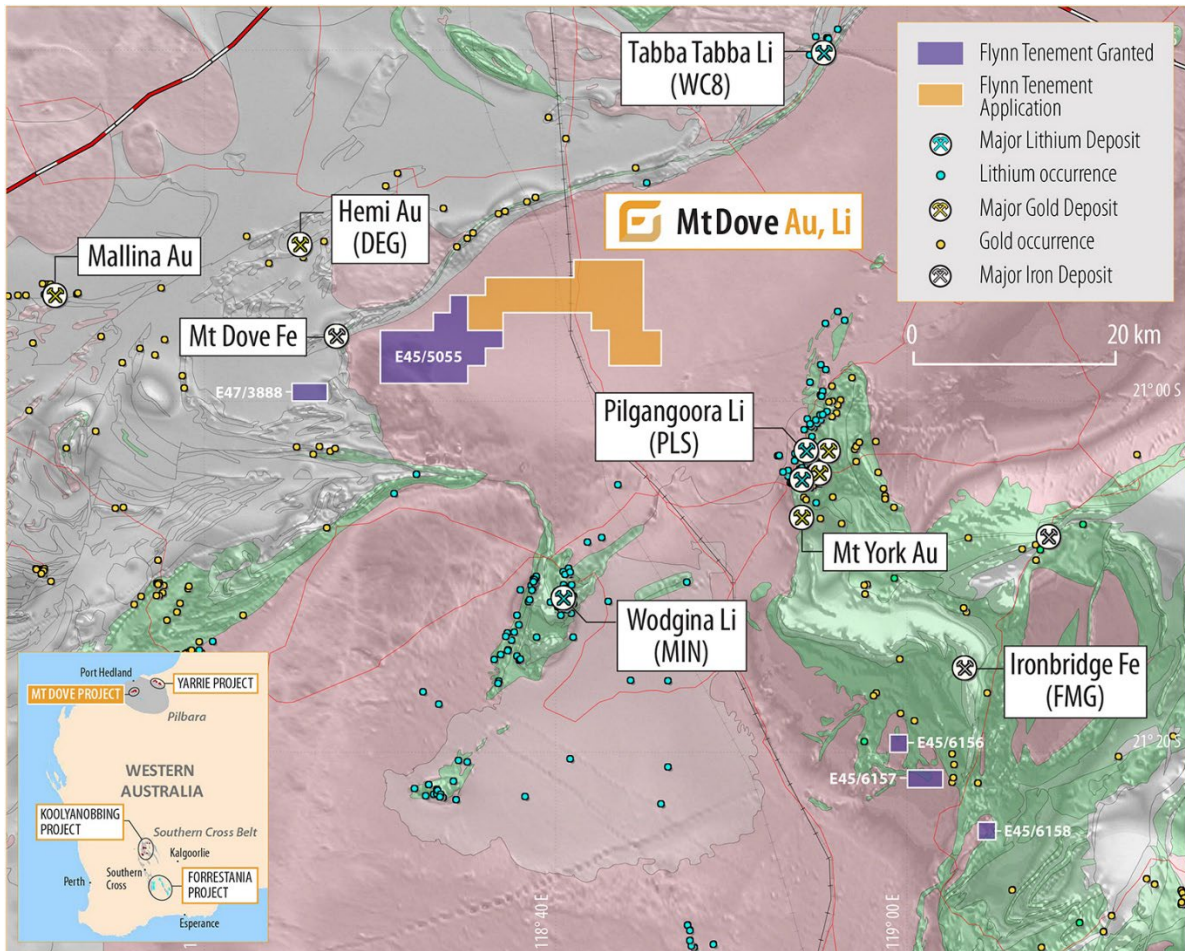


Figure 1: Flynn Gold Limited's Mt Dove project location plan.

Soil Sampling Program

The results from an in-fill soil sampling program at the Mt Dove project (E45/5055) have been received and have outlined seven high priority coherent lithium anomalies with associated pathfinder geochemistry and eleven lower priority, less coherent lithium anomalies (Figure 2). The program has been successful in confirming and enhancing the seven high priority lithium geochemical anomalies and in providing further detail of the pathfinder zonation trends (refer to Table 1 and Appendix 1 for further details).

The seven high priority anomalies reveal broad areas of lithium soil anomalism extending between 600m and 3,100m in length and between 200m and 1,000m in width. The soil anomalies have been defined by clusters of samples which are greater than 75ppm Li (+160ppm Li₂O) for the original UFF samples and greater than 21ppm Li (+45ppm Li₂O) for the recent -2mm soil samples. These are considered significant anomalies particularly when taking into account the supporting associated pathfinder anomalism and trends (Figures 5 - 9).

The original UFF soil survey focused on gold (Hemi style) exploration and utilised the Ultra-fine fraction sample preparation and assay method. The recently completed in-fill soil sampling was primarily focused on lithium exploration and involved assaying the pulverised -2mm soil sample for lithium and pathfinder elements with sodium peroxide fusion to enable complete digestion and recovery of lithium and associated trace elements. As a result of the different material and methods used for analysis, different element ranges were used for each method to define the anomalies shown in Figures 5 - 9.

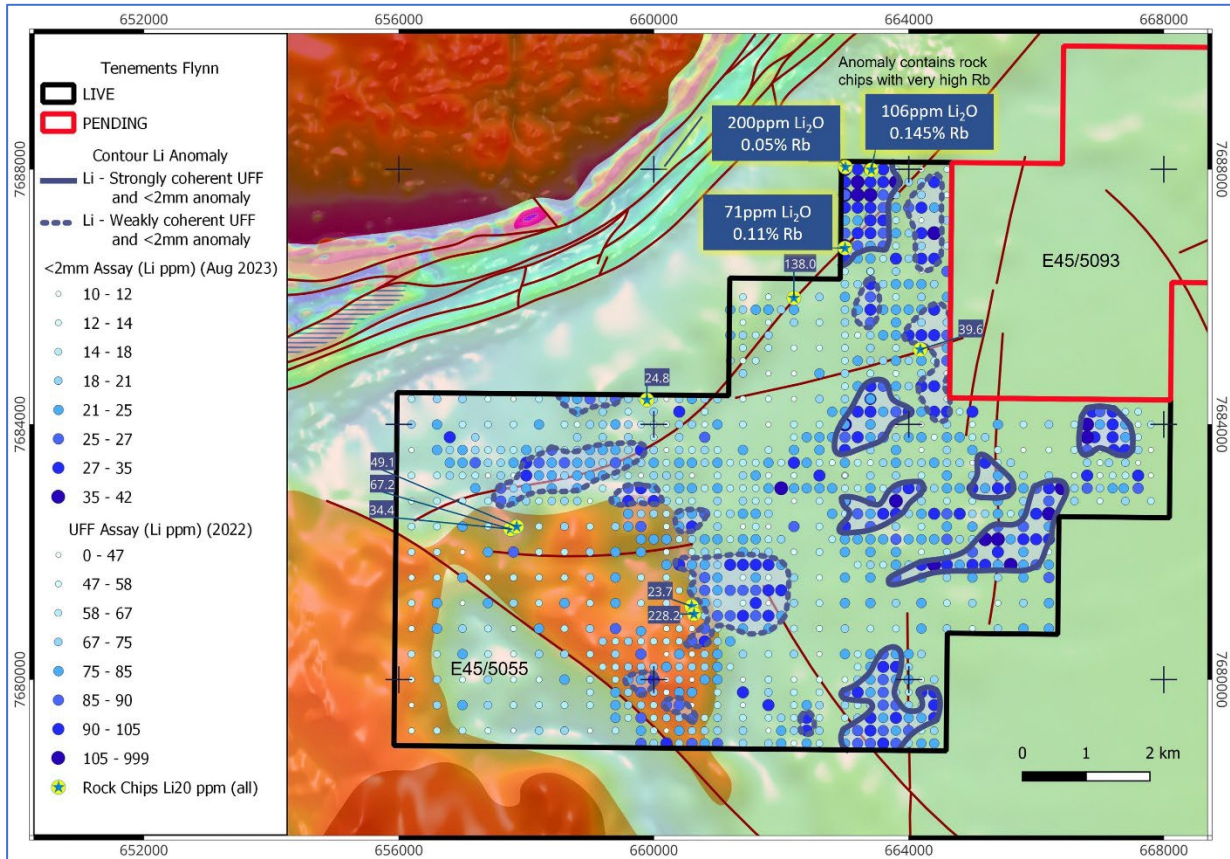


Figure 2: Combined soil results (<2mm-2023 and UFF-2022) and rock chip lithium results (ppm) over magnetic image transparent over geology, with contours outlining lithium anomalies

The UFF geochemical ranges are typically higher which is attributed to the ultra-fine material assayed not including the coarse fraction which in the project area is dominated by dilutive windblown sand.

The seven high priority, coherent lithium anomalies are located in the eastern portion of E45/5055, adjacent to Flynn's exploration licence application E45/5093 (Figure 2). This region correlates with some strong zonation trends, originally outlined in the 2022 UFF soil sampling program. The in-fill soil sampling has confirmed and enhanced these trends which show a general zonation from the southwest to the northeast with increasing caesium, rubidium, beryllium, niobium and tin towards the east-northeast margin of the survey (Figures 5 - 9).

The -2mm soil fraction was not as effective in providing further detail on the UFF gold anomalies due to the dilutive component of windblown sand. Further UFF assaying will be undertaken of samples collected within the gold anomalous areas to provide better definition of the gold anomalies.

In total eleven rock chip samples have been collected from outcrop or subcrop within the tenement (see Tables 2 and 3 and Appendix 1 for further details). These samples, taken from isolated outcrop windows, have returned anomalous lithium (up to 228ppm Li₂O) and associated pathfinder elements (including up to 0.14% Rb and 20ppm Sn, Table 2).

Of the eleven samples collected, two comprised samples of pegmatite (Figure 3) and four were taken from pegmatite bands within granite outcrops (Table 3). The exploration licence is predominantly covered by a shallow transported cover sequence comprising aeolian sand with very few small windows of outcropping bedrock or quartz veining exposed within the project area.



Figure 3: Pegmatite rock chip sample MD0014 (left), pegmatite rock chip sample (MD0015) (right)

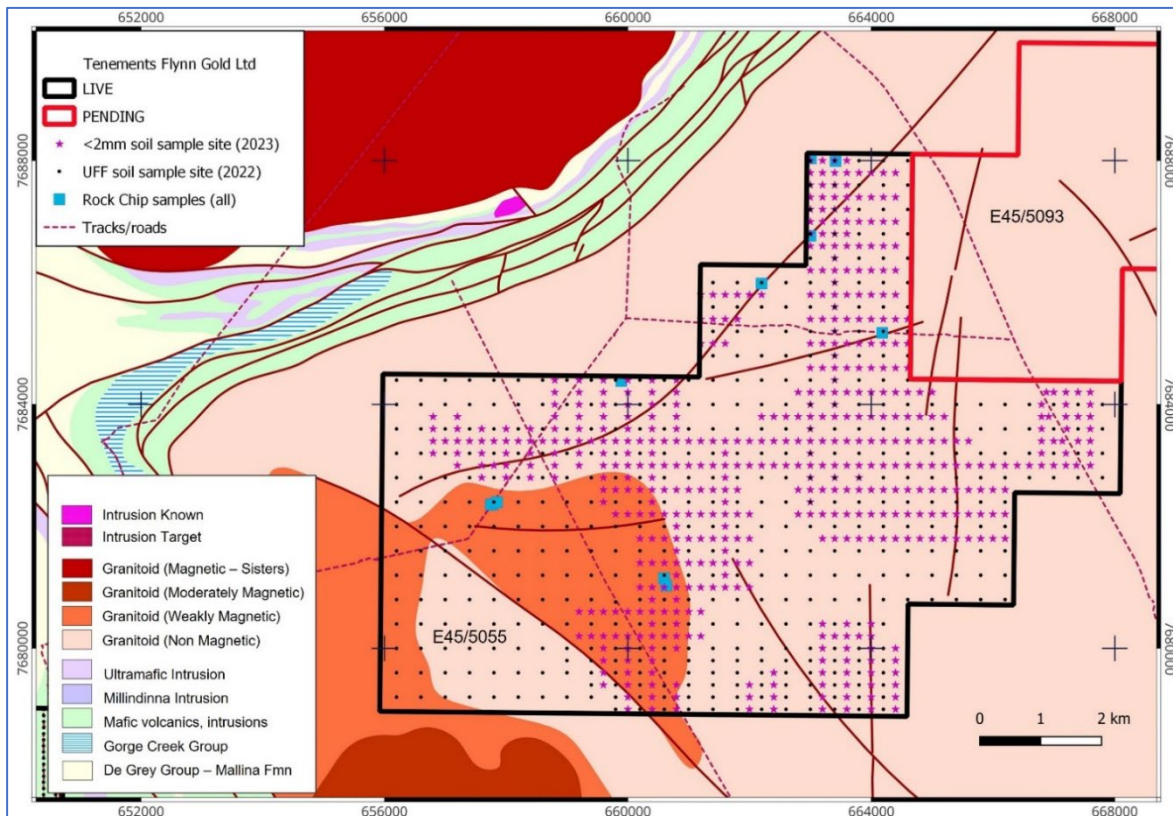


Figure 4: Location plan - recent soil sample sites (August 2023 - magenta stars) and 2022 UFF soil sites over the interpreted solid geology

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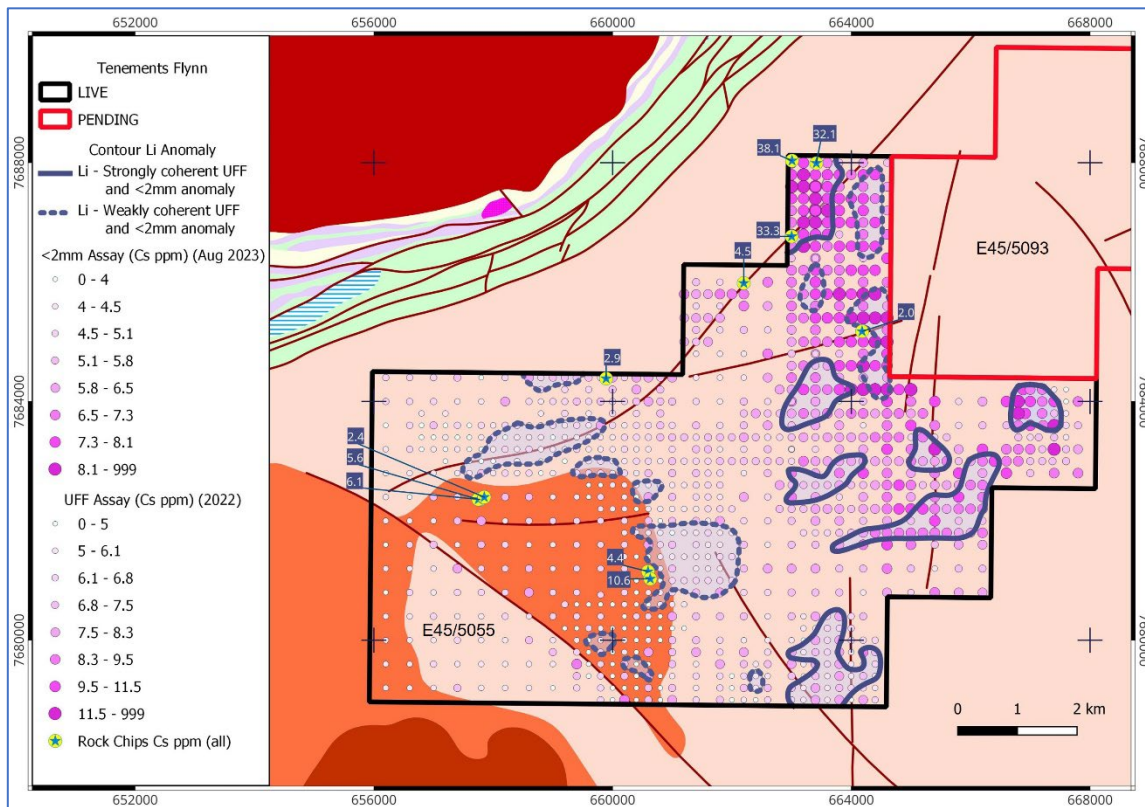


Figure 5: Combined soil results (<2mm-2023 and UFF-2022) and rock chip caesium results (ppm) over geology (legend see Figure 4), with contours outlining lithium anomalies

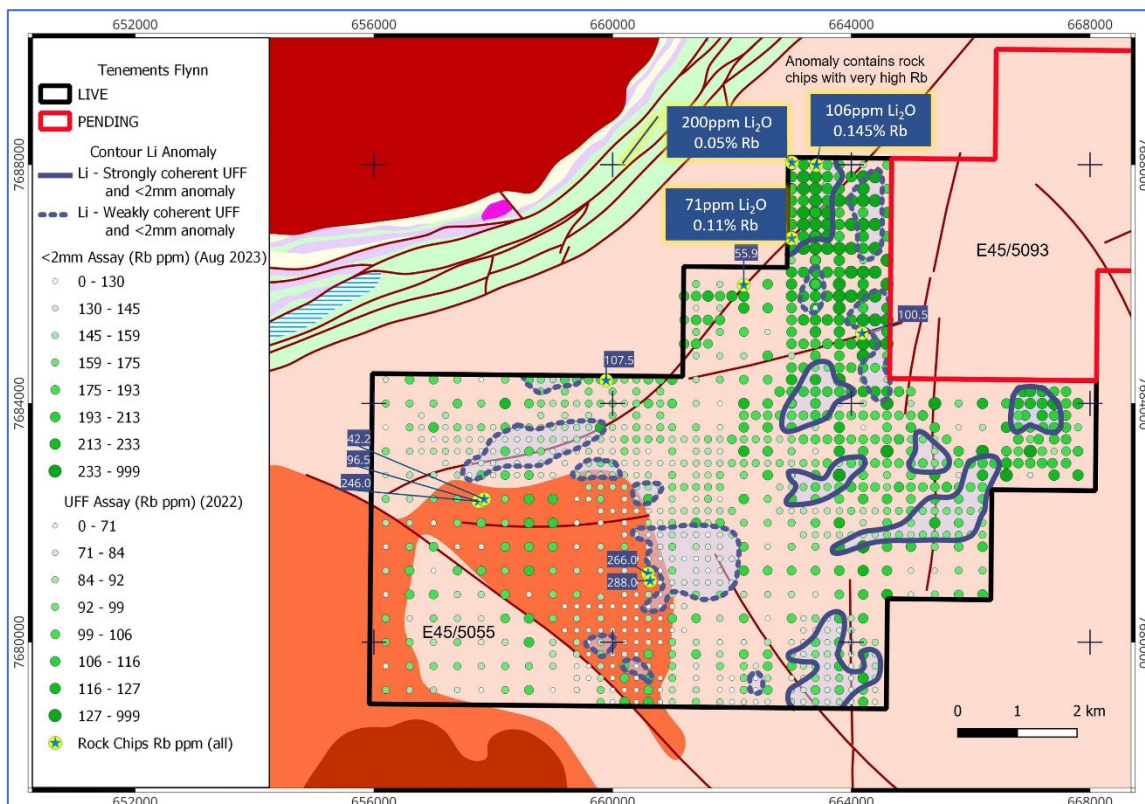


Figure 6: Combined soil results (<2mm-2023 and UFF-2022) and rock chip rubidium results (ppm) over geology (legend see Figure 4), with contours outlining lithium anomalies

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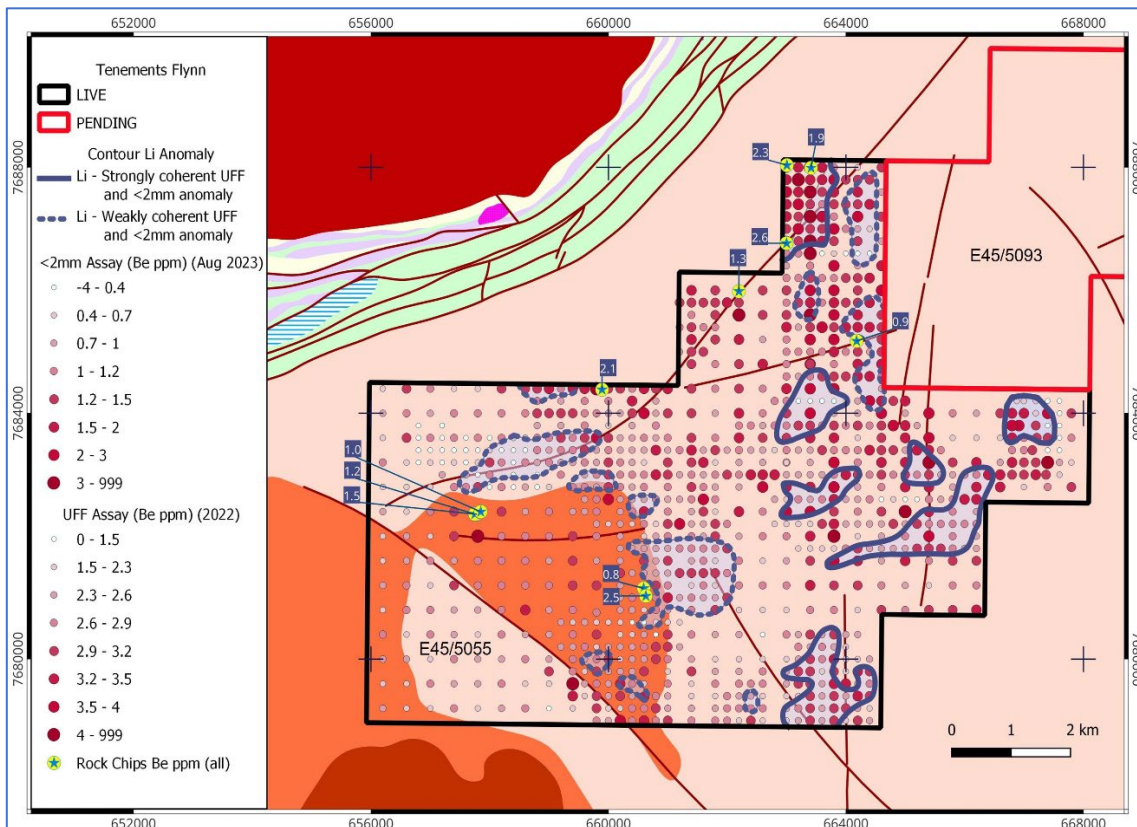


Figure 7: Combined soil results (<2mm-2023 and UFF-2022) and rock chip beryllium results (ppm) over geology (legend see Figure 4), with contours outlining lithium anomalies.

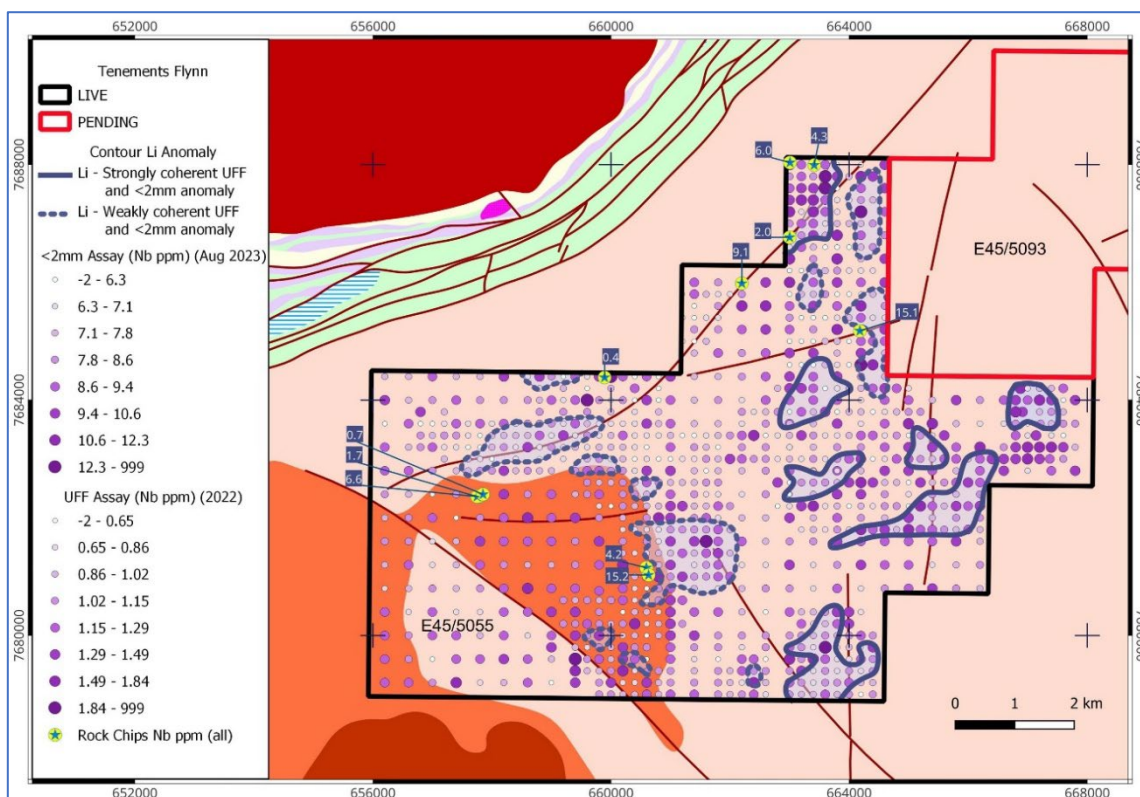


Figure 8: Combined soil results (<2mm-2023 and UFF-2022) and rock chip niobium results (ppm) over geology (legend see Figure 4), with contours outlining lithium anomalies

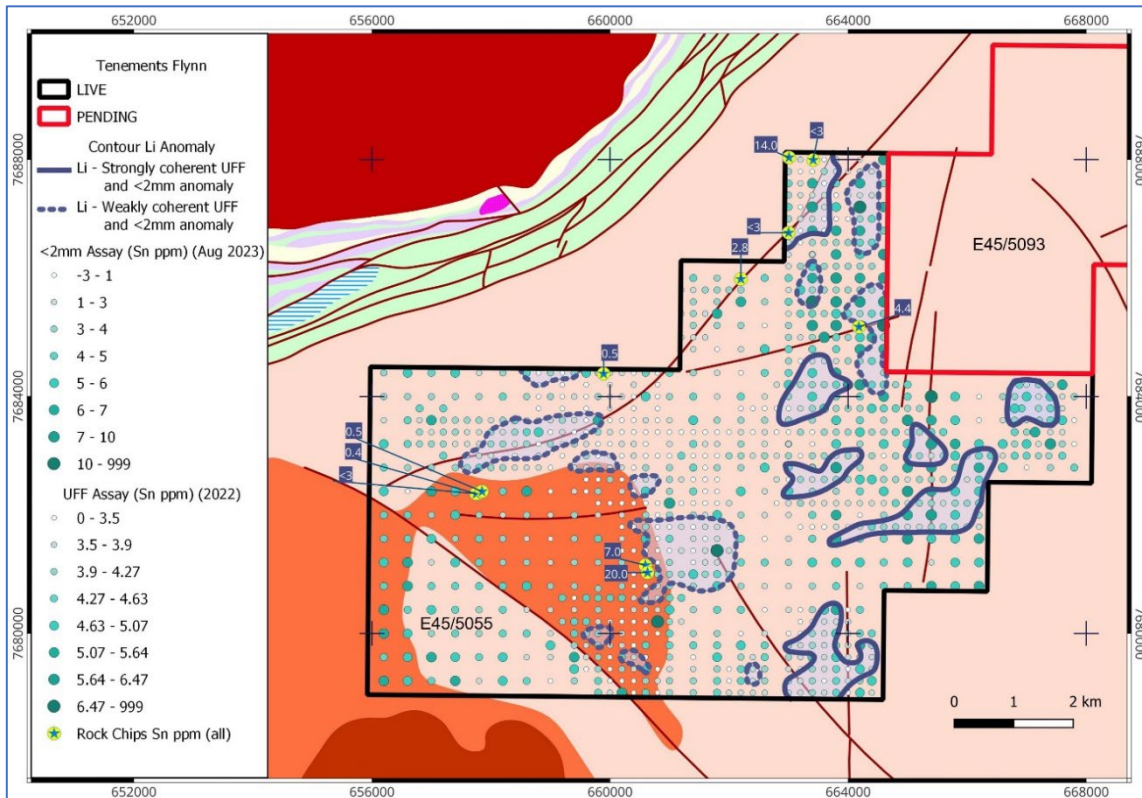


Figure 9: Combined soil results (<2mm-2023 and UFF-2022) and rock chip tin results (ppm) over geology (legend see Figure 4), with contours outlining lithium anomalies

Further Exploration Work

The Company's proposed exploration work program for Mt Dove will include:

- ground-based gravity and potentially other geophysical techniques, such as passive seismic, surveys;
- aircore drilling to provide an initial bedrock test of the soil anomalies located in areas of transported aeolian cover, and
- re-assaying 2023 samples collected in the vicinity of the original UFF gold soil anomalies with the UFF assay method.

The aim of the aircore drilling will be to provide targets for follow-up RC drilling.

Approved by the Board of Flynn Gold Limited.

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About Flynn Gold Limited

Flynn Gold is an Australian mineral exploration company with a portfolio of projects in Tasmania and Western Australia (see Figure 10). The Company has nine 100% owned tenements located in northeast Tasmania which are highly prospective for gold as well as tin/tungsten. The Company also has the Henty zinc-lead-silver project on Tasmania's mineral-rich west coast and the Firetower gold and battery metals project located in northern Tasmania.

Flynn has also established a portfolio of lithium-gold exploration assets in the Pilbara and Yilgarn regions of Western Australia.

For further information regarding Flynn Gold please visit the ASX platform (ASX: FG1) or the Company's website www.flynngold.com.au.

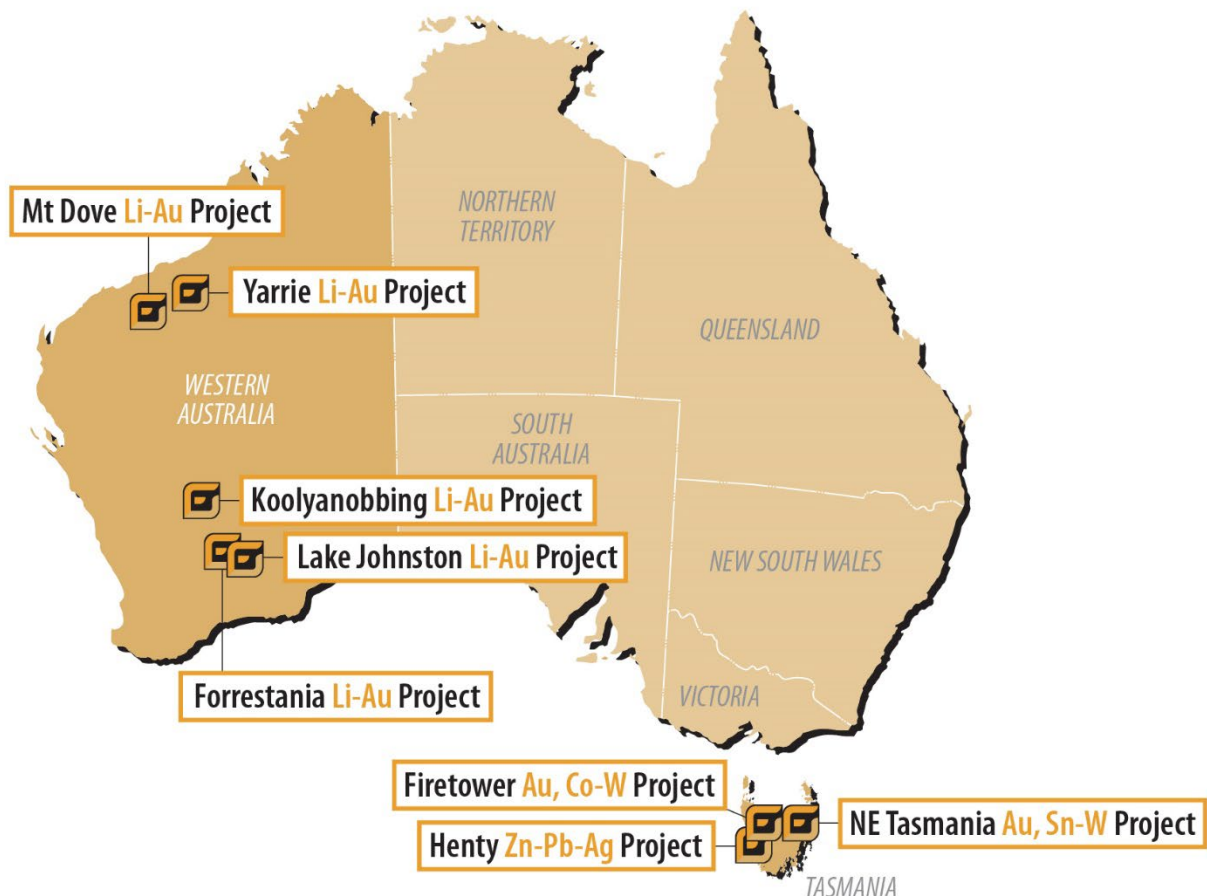


Figure 10: Location Plan of Flynn Gold Projects

Competent Person Statement

The information in this ASX Announcement that relates to Exploration Results is based on information compiled by Mr David Archer, a Competent Person who is a Member of the Australian Institute of Geoscientists. Mr Archer is a consultant to Flynn Gold. Mr Archer 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 Archer consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

This announcement includes information that relates to Exploration Results prepared and first disclosed under the JORC Code (2012) and extracted from the Company's previous ASX announcements as noted, and the Company's Prospectus dated 30 March 2021. Copies of these announcements are available from the ASX Announcements page of the Company's website: www.flynnngold.com.au.

The Company confirms that it is not aware of any new information or data that materially affects the information included within the Prospectus dated 30 March 2021.

Forward Looking and Cautionary Statements

Some statements in this announcement regarding estimates or future events are forward-looking statements. They include indications of, and guidance on, future earnings, cash flow, costs and financial performance. Forward-looking statements include, but are not limited to, statements preceded by words such as "planned", "expected", "projected", "estimated", "may", "scheduled", "intends", "anticipates", "believes", "potential", "predict", "foresee", "proposed", "aim", "target", "opportunity", "could", "nominal", "conceptual" and similar expressions. Forward-looking statements, opinions and estimates included in this report are based on assumptions and contingencies which are subject to change without notice, as are statements about market and industry trends, which are based on interpretations of current market conditions. Forward-looking statements are provided as a general guide only and should not be relied on as a guarantee of future performance. Forward-looking statements may be affected by a range of variables that could cause actual results to differ from estimated or anticipated results and may cause the Company's actual performance and financial results in future periods to materially differ from any projections of future performance or results expressed or implied by such forward-looking statements. So, there can be no assurance that actual outcomes will not materially differ from these forward-looking statements.

Table 1 – Mt Dove (E45/5055), Soil Sample Assay Results

| Sample ID | East | North | Li ₂ O | Li ppm | Be ppm | Cs ppm | Nb ppm | Rb ppm | Sn ppm | Ta ppm | Au ppb |
|-----------|--------|---------|-------------------|--------|--------|--------|--------|--------|--------|--------|--------|
| PT00565 | 658000 | 7682800 | 45.2 | 21 | BDL | 4.1 | 8.3 | 137.0 | 4 | 2.94 | 1 |
| PT00566 | 658000 | 7683000 | 49.5 | 23 | 1.1 | 4.0 | 6.2 | 134.0 | 3 | 1.64 | 1 |
| PT00567 | 657800 | 7683000 | 40.9 | 19 | BDL | 3.8 | 6.7 | 137.5 | 3 | 1.16 | 1 |
| PT00568 | 658000 | 7683200 | 66.7 | 31 | 1.4 | 4.1 | 7.5 | 132.5 | 4 | 1.18 | 1 |
| PT00569 | 658000 | 7683400 | 62.4 | 29 | 0.5 | 4.7 | 7.6 | 138.0 | 4 | 0.97 | 1 |
| PT00570 | 658000 | 7683600 | 51.7 | 24 | BDL | 4.2 | 6.6 | 143.0 | 3 | 0.99 | 1 |
| PT00571 | 657800 | 7683400 | 49.5 | 23 | BDL | 4.3 | 6.1 | 143.0 | 3 | 0.86 | 1 |
| PT00572 | 657600 | 7683400 | 45.2 | 21 | BDL | 4.0 | 6.6 | 143.5 | 3 | 1.10 | 1 |
| PT00573 | 657600 | 7683600 | 40.9 | 19 | BDL | 4.0 | 6.5 | 148.0 | 4 | 1.10 | 1 |
| PT00574 | 657400 | 7683400 | 43.1 | 20 | BDL | 4.0 | 8.0 | 151.0 | 4 | 1.61 | BDL |
| PT00575 | 657600 | 7683200 | 40.9 | 19 | BDL | 3.9 | 6.2 | 149.0 | 3 | 1.02 | BDL |
| PT00576 | 657600 | 7683000 | 56.0 | 26 | 0.8 | 3.9 | 7.2 | 132.0 | 3 | 1.30 | BDL |
| PT00577 | 657600 | 7682800 | 58.1 | 27 | 1.2 | 4.3 | 7.8 | 125.5 | 4 | 1.17 | 1 |
| PT00578 | 657200 | 7683000 | 51.7 | 24 | 0.8 | 4.0 | 7.7 | 134.5 | 5 | 1.13 | 1 |
| PT00579 | 657200 | 7683200 | 38.7 | 18 | BDL | 3.9 | 7.0 | 149.0 | 4 | 1.52 | BDL |
| PT00580 | 657200 | 7683400 | 56.0 | 26 | BDL | 4.2 | 8.4 | 141.5 | 4 | 1.32 | 1 |
| PT00581 | 657000 | 7683400 | 47.4 | 22 | BDL | 3.7 | 7.7 | 129.0 | 3 | 0.80 | BDL |
| PT00582 | 657200 | 7683600 | 45.2 | 21 | BDL | 4.0 | 7.1 | 144.5 | 4 | 1.03 | 1 |
| PT00583 | 657200 | 7683800 | 43.1 | 20 | BDL | 4.4 | 7.8 | 148.5 | 5 | 1.08 | 3 |
| PT00584 | 656800 | 7683800 | 62.4 | 29 | 0.4 | 4.4 | 9.6 | 132.5 | 5 | 1.46 | 1 |
| PT00585 | 656800 | 7683600 | 43.1 | 20 | BDL | 4.0 | 6.2 | 136.0 | 3 | 0.91 | 1 |
| PT00586 | 656800 | 7683400 | 47.4 | 22 | BDL | 4.0 | 8.2 | 138.5 | 4 | 1.22 | 1 |
| PT00587 | 656800 | 7683200 | 40.9 | 19 | BDL | 3.9 | 8.3 | 144.0 | 4 | 1.56 | 1 |
| PT00588 | 658200 | 7683400 | 56.0 | 26 | BDL | 4.0 | 7.2 | 132.0 | 3 | 1.06 | 1 |
| PT00589 | 658400 | 7683400 | 51.7 | 24 | BDL | 4.4 | 7.6 | 144.5 | 4 | 1.42 | 1 |
| PT00592 | 658400 | 7683600 | 56.0 | 26 | 0.6 | 4.7 | 7.0 | 151.5 | 5 | 2.55 | 1 |
| PT00593 | 658600 | 7683400 | 58.1 | 27 | BDL | 4.3 | 7.3 | 144.0 | 5 | 0.88 | 1 |
| PT00594 | 658400 | 7683200 | 47.4 | 22 | BDL | 4.1 | 6.4 | 138.5 | 3 | 0.77 | 1 |
| PT00595 | 658400 | 7683000 | 53.8 | 25 | BDL | 4.1 | 6.5 | 136.0 | BDL | 1.08 | 1 |
| PT00596 | 658400 | 7682800 | 45.2 | 21 | BDL | 4.2 | 7.7 | 137.0 | 3 | 3.37 | BDL |
| PT00597 | 658800 | 7682800 | 43.1 | 20 | BDL | 4.0 | 7.8 | 136.0 | 3 | 2.03 | 1 |
| PT00598 | 658800 | 7683000 | 51.7 | 24 | BDL | 4.0 | 5.8 | 134.0 | 3 | 0.94 | BDL |
| PT00599 | 658800 | 7683200 | 47.4 | 22 | 1.0 | 4.2 | 7.0 | 160.5 | BDL | 1.52 | BDL |
| PT00600 | 658800 | 7683400 | 53.8 | 25 | 1.2 | 4.2 | 8.9 | 153.5 | 6 | 1.25 | 1 |
| PT00601 | 659000 | 7683400 | 49.5 | 23 | 1.0 | 4.0 | 6.9 | 152.5 | BDL | 1.10 | BDL |
| PT00602 | 658800 | 7683600 | 45.2 | 21 | 1.1 | 4.2 | 8.1 | 157.5 | 3 | 0.94 | 1 |
| PT00603 | 658800 | 7683800 | 40.9 | 19 | 1.0 | 4.5 | 7.9 | 155.0 | BDL | 1.38 | 1 |
| PT00604 | 658800 | 7684000 | 30.1 | 14 | 1.3 | 4.4 | 7.4 | 162.0 | BDL | 0.88 | 1 |
| PT00605 | 658800 | 7684200 | 47.4 | 22 | 1.1 | 4.7 | 6.6 | 163.5 | BDL | 0.89 | 1 |
| PT00606 | 658800 | 7684400 | 53.8 | 25 | 1.4 | 5.1 | 10.1 | 171.5 | BDL | 1.98 | 1 |
| PT00607 | 659200 | 7684400 | 43.1 | 20 | 1.1 | 5.2 | 6.1 | 184.0 | BDL | 0.73 | 1 |
| PT00608 | 659200 | 7684200 | 43.1 | 20 | 0.9 | 4.8 | 7.4 | 170.0 | BDL | 1.82 | 1 |
| PT00609 | 659200 | 7684000 | 43.1 | 20 | 1.3 | 4.6 | 7.1 | 162.5 | BDL | 1.06 | BDL |
| PT00610 | 659200 | 7683800 | 43.1 | 20 | 1.0 | 4.8 | 8.3 | 148.0 | BDL | 1.36 | BDL |
| PT00611 | 659200 | 7683600 | 51.7 | 24 | 1.3 | 4.2 | 6.9 | 148.0 | 4 | 1.10 | 1 |
| PT00612 | 659200 | 7683400 | 45.2 | 21 | 1.2 | 4.1 | 10.2 | 144.5 | 3 | 2.18 | 1 |
| PT00613 | 659400 | 7683400 | 56.0 | 26 | 1.1 | 4.5 | 7.1 | 148.5 | BDL | 0.90 | 1 |
| PT00614 | 659200 | 7683200 | 47.4 | 22 | 1.0 | 4.1 | 7.0 | 144.5 | BDL | 1.92 | 1 |
| PT00615 | 659200 | 7683000 | 38.7 | 18 | 1.2 | 3.9 | 6.7 | 142.0 | BDL | 0.93 | 1 |
| PT00616 | 659600 | 7683200 | 36.6 | 17 | 1.2 | 4.2 | 6.6 | 149.0 | 3 | 0.99 | 1 |

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| Sample ID | East | North | Li ₂ O | Li ppm | Be ppm | Cs ppm | Nb ppm | Rb ppm | Sn ppm | Ta ppm | Au ppb |
|-----------|--------|---------|-------------------|--------|--------|--------|--------|--------|--------|--------|--------|
| PT00617 | 659600 | 7683400 | 51.7 | 24 | 1.4 | 4.4 | 8.5 | 143.0 | BDL | 1.02 | 1 |
| PT00618 | 659800 | 7683400 | 45.2 | 21 | 0.9 | 4.5 | 6.7 | 148.5 | 4 | 1.31 | 1 |
| PT00619 | 659600 | 7683600 | 40.9 | 19 | 1.4 | 4.4 | 7.3 | 151.5 | BDL | 1.56 | 1 |
| PT00622 | 659600 | 7683800 | 40.9 | 19 | 1.2 | 4.4 | 7.9 | 156.0 | BDL | 1.20 | 1 |
| PT00623 | 659600 | 7684000 | 45.2 | 21 | 1.2 | 5.0 | 14.4 | 160.5 | BDL | 1.84 | 1 |
| PT00624 | 659600 | 7684200 | 34.4 | 16 | 1.1 | 4.6 | 6.1 | 172.5 | BDL | 1.02 | 1 |
| PT00625 | 659600 | 7684400 | 43.1 | 20 | 1.6 | 5.3 | 6.7 | 176.5 | 6 | 1.34 | 2 |
| PT00626 | 660000 | 7684400 | 40.9 | 19 | 1.4 | 6.2 | 17.2 | 192.5 | 3 | 7.76 | 2 |
| PT00627 | 660000 | 7684200 | 40.9 | 19 | 1.2 | 5.2 | 7.6 | 166.5 | BDL | 1.58 | 2 |
| PT00628 | 660000 | 7684000 | 32.3 | 15 | 1.0 | 4.7 | 5.7 | 160.5 | BDL | 0.91 | 2 |
| PT00629 | 660000 | 7683800 | 34.4 | 16 | 0.6 | 4.7 | 7.3 | 159.5 | BDL | 1.24 | 2 |
| PT00630 | 660000 | 7683600 | 40.9 | 19 | 1.3 | 4.6 | 6.9 | 158.5 | BDL | 1.16 | 2 |
| PT00631 | 660000 | 7683400 | 47.4 | 22 | 1.1 | 4.5 | 7.2 | 143.5 | 3 | 1.02 | 2 |
| PT00632 | 660000 | 7683200 | 43.1 | 20 | 1.3 | 4.4 | 7.3 | 139.0 | BDL | 1.32 | 2 |
| PT00633 | 660200 | 7683400 | 32.3 | 15 | 1.0 | 4.6 | 9.4 | 161.0 | BDL | 1.64 | 2 |
| PT00634 | 660400 | 7683400 | 49.5 | 23 | 1.0 | 4.9 | 6.5 | 161.5 | BDL | 0.76 | 2 |
| PT00635 | 660600 | 7683400 | 47.4 | 22 | 0.9 | 4.9 | 6.4 | 164.0 | BDL | 1.24 | 2 |
| PT00636 | 660400 | 7683200 | 40.9 | 19 | 0.9 | 4.4 | 7.0 | 150.0 | 3 | 1.30 | 2 |
| PT00637 | 660400 | 7683600 | 40.9 | 19 | 1.0 | 4.9 | 7.0 | 161.5 | BDL | 1.03 | 3 |
| PT00638 | 660400 | 7683800 | 45.2 | 21 | 1.0 | 5.1 | 6.6 | 163.5 | BDL | 1.04 | 2 |
| PT00639 | 660400 | 7684000 | 45.2 | 21 | 1.3 | 5.3 | 6.2 | 165.0 | BDL | 0.73 | 2 |
| PT00640 | 660400 | 7684200 | 68.9 | 32 | 2.0 | 5.9 | 9.4 | 161.0 | 3 | 1.03 | 2 |
| PT00641 | 660400 | 7684400 | 40.9 | 19 | 1.1 | 5.9 | 6.3 | 170.5 | BDL | 1.18 | 2 |
| PT00642 | 660800 | 7684400 | 43.1 | 20 | 1.3 | 5.8 | 5.7 | 176.5 | BDL | 0.89 | 2 |
| PT00643 | 660800 | 7684200 | 34.4 | 16 | 0.8 | 5.5 | 6.1 | 174.5 | BDL | 0.89 | 2 |
| PT00644 | 660800 | 7684000 | 28.0 | 13 | 0.9 | 5.4 | 5.1 | 169.0 | BDL | 0.66 | 2 |
| PT00645 | 660800 | 7683800 | 56.0 | 26 | 1.1 | 5.7 | 7.4 | 162.0 | BDL | 0.67 | 2 |
| PT00646 | 660800 | 7683600 | 45.2 | 21 | 1.0 | 5.5 | 7.2 | 163.5 | BDL | 2.27 | 2 |
| PT00647 | 660800 | 7683400 | 45.2 | 21 | 1.8 | 5.2 | 6.7 | 161.0 | BDL | 0.77 | 2 |
| PT00648 | 661000 | 7683400 | 49.5 | 23 | 1.0 | 5.4 | 7.5 | 155.5 | BDL | 0.80 | 2 |
| PT00649 | 661200 | 7683400 | 38.7 | 18 | 1.1 | 5.2 | 6.2 | 158.5 | BDL | 0.95 | 2 |
| PT00652 | 661400 | 7683400 | 38.7 | 18 | 1.6 | 5.1 | 5.6 | 148.5 | BDL | 0.65 | 2 |
| PT00653 | 661600 | 7683400 | 36.6 | 17 | 0.9 | 5.2 | 6.6 | 163.0 | BDL | 0.80 | 2 |
| PT00654 | 661800 | 7683400 | 49.5 | 23 | 1.3 | 5.6 | 7.2 | 155.5 | BDL | 1.45 | 3 |
| PT00655 | 661600 | 7683200 | 49.5 | 23 | 1.8 | 5.2 | 7.3 | 147.0 | 3 | 0.83 | 2 |
| PT00656 | 661600 | 7683000 | 36.6 | 17 | 1.0 | 5.1 | 8.2 | 154.5 | BDL | 0.94 | 2 |
| PT00657 | 661800 | 7683000 | 47.4 | 22 | 1.2 | 5.2 | 7.3 | 151.0 | BDL | 0.98 | 3 |
| PT00658 | 661600 | 7682800 | 38.7 | 18 | 1.1 | 5.0 | 6.1 | 153.0 | BDL | 0.86 | 2 |
| PT00659 | 661400 | 7683000 | 36.6 | 17 | 1.2 | 5.0 | 6.6 | 156.5 | BDL | 0.98 | 2 |
| PT00660 | 661200 | 7683000 | 32.3 | 15 | 0.8 | 5.1 | 6.7 | 153.5 | 5 | 1.16 | 2 |
| PT00661 | 661000 | 7683000 | 47.4 | 22 | 1.5 | 5.3 | 6.2 | 141.5 | BDL | 0.70 | 3 |
| PT00662 | 660800 | 7683000 | 36.6 | 17 | 1.6 | 4.4 | 5.4 | 140.0 | BDL | 0.89 | 2 |
| PT00663 | 660600 | 7683000 | 51.7 | 24 | 1.1 | 4.7 | 6.8 | 135.5 | BDL | 1.00 | 3 |
| PT00664 | 660400 | 7683000 | 47.4 | 22 | 1.1 | 4.9 | 6.2 | 135.5 | 3 | 1.20 | 9 |
| PT00665 | 660400 | 7682800 | 38.7 | 18 | 1.0 | 4.5 | 6.6 | 133.0 | BDL | 0.66 | 2 |
| PT00666 | 660200 | 7683000 | 38.7 | 18 | 1.2 | 4.3 | 7.5 | 134.0 | BDL | 1.14 | 2 |
| PT00667 | 660000 | 7683000 | 47.4 | 22 | 1.4 | 4.2 | 6.9 | 168.5 | BDL | 0.98 | 2 |
| PT00668 | 660000 | 7682800 | 68.9 | 32 | 1.3 | 4.5 | 7.9 | 156.0 | 3 | 1.17 | 2 |
| PT00669 | 659800 | 7683000 | 68.9 | 32 | 1.1 | 4.7 | 8.2 | 159.5 | BDL | 1.02 | 3 |
| PT00670 | 659600 | 7683000 | 56.0 | 26 | 1.0 | 4.3 | 7.4 | 155.5 | 4 | 1.22 | 1 |
| PT00671 | 659600 | 7682800 | 71.0 | 33 | 1.2 | 4.7 | 9.2 | 151.5 | 3 | 1.38 | 2 |

| Sample ID | East | North | Li ₂ O | Li ppm | Be ppm | Cs ppm | Nb ppm | Rb ppm | Sn ppm | Ta ppm | Au ppb |
|-----------|--------|---------|-------------------|--------|--------|--------|--------|--------|--------|--------|--------|
| PT00672 | 659600 | 7682600 | 53.8 | 25 | 1.0 | 4.0 | 8.3 | 146.5 | BDL | 1.24 | 2 |
| PT00673 | 659600 | 7682400 | 53.8 | 25 | 0.9 | 4.0 | 8.2 | 136.0 | BDL | 0.95 | 3 |
| PT00674 | 659800 | 7682600 | 43.1 | 20 | 1.2 | 4.0 | 7.6 | 156.5 | BDL | 1.34 | 4 |
| PT00675 | 660000 | 7682600 | 45.2 | 21 | 2.5 | 4.2 | 7.7 | 149.5 | 4 | 1.56 | 3 |
| PT00676 | 660200 | 7682600 | 38.7 | 18 | 0.9 | 4.3 | 8.0 | 153.0 | BDL | 1.00 | 2 |
| PT00677 | 660400 | 7682600 | 51.7 | 24 | 1.0 | 4.4 | 7.4 | 149.5 | BDL | 1.03 | 2 |
| PT00678 | 660400 | 7682400 | 47.4 | 22 | 1.1 | 4.0 | 8.2 | 144.5 | BDL | 1.13 | 2 |
| PT00679 | 660600 | 7682600 | 53.8 | 25 | 0.9 | 4.4 | 8.9 | 150.5 | 3 | 1.36 | 2 |
| PT00682 | 660800 | 7682600 | 58.1 | 27 | 1.2 | 4.8 | 8.1 | 154.5 | BDL | 1.35 | 3 |
| PT00683 | 661000 | 7682600 | 36.6 | 17 | 1.0 | 4.3 | 7.7 | 160.5 | 4 | 1.10 | 2 |
| PT00684 | 661200 | 7682600 | 43.1 | 20 | 0.8 | 4.3 | 7.4 | 162.0 | 3 | 1.13 | 2 |
| PT00685 | 661400 | 7682600 | 49.5 | 23 | 1.1 | 4.9 | 7.4 | 166.5 | BDL | 0.93 | 1 |
| PT00686 | 661600 | 7682600 | 47.4 | 22 | 2.4 | 4.7 | 8.2 | 163.5 | BDL | 1.40 | 1 |
| PT00687 | 661600 | 7682400 | 32.3 | 15 | 1.3 | 4.6 | 6.8 | 165.5 | BDL | 0.98 | 1 |
| PT00688 | 661800 | 7682600 | 40.9 | 19 | 1.2 | 5.0 | 8.0 | 162.5 | BDL | 1.05 | 1 |
| PT00689 | 662000 | 7682200 | 43.1 | 20 | 1.2 | 4.7 | 8.6 | 161.5 | 3 | 2.76 | 2 |
| PT00690 | 661800 | 7682200 | 38.7 | 18 | 1.3 | 4.7 | 8.7 | 157.0 | BDL | 1.07 | 2 |
| PT00691 | 661600 | 7682200 | 47.4 | 22 | 1.0 | 4.6 | 7.8 | 148.0 | BDL | 0.96 | 2 |
| PT00692 | 661600 | 7682000 | 40.9 | 19 | 1.0 | 4.3 | 9.1 | 155.0 | 3 | 1.82 | 4 |
| PT00693 | 661400 | 7682200 | 49.5 | 23 | 0.8 | 4.4 | 7.4 | 148.5 | BDL | 0.87 | 1 |
| PT00694 | 661200 | 7682200 | 36.6 | 17 | 2.3 | 4.2 | 10.1 | 154.0 | BDL | 2.65 | 1 |
| PT00695 | 661000 | 7682200 | 47.4 | 22 | 1.3 | 4.4 | 9.9 | 147.5 | 10 | 1.44 | 2 |
| PT00696 | 660800 | 7682200 | 47.4 | 22 | 0.7 | 4.2 | 7.5 | 139.5 | BDL | 0.93 | 2 |
| PT00697 | 660800 | 7682000 | 43.1 | 20 | 0.9 | 4.0 | 11.0 | 138.0 | BDL | 2.01 | 1 |
| PT00698 | 660600 | 7682200 | 45.2 | 21 | 1.1 | 4.2 | 7.4 | 139.0 | BDL | 1.17 | 1 |
| PT00699 | 660400 | 7682200 | 38.7 | 18 | 0.7 | 3.9 | 7.4 | 139.5 | BDL | 0.94 | 2 |
| PT00700 | 660200 | 7682200 | 49.5 | 23 | 1.0 | 4.2 | 8.4 | 137.0 | BDL | 1.19 | 1 |
| PT00701 | 660000 | 7682200 | 49.5 | 23 | 0.7 | 4.1 | 6.3 | 129.5 | BDL | 0.76 | 2 |
| PT00702 | 659800 | 7682200 | 53.8 | 25 | 1.0 | 4.2 | 7.1 | 130.5 | BDL | 1.01 | 2 |
| PT00703 | 660200 | 7681800 | 53.8 | 25 | 0.9 | 4.2 | 7.0 | 133.0 | BDL | 0.80 | 2 |
| PT00704 | 660400 | 7681800 | 62.4 | 29 | 0.9 | 4.5 | 6.6 | 132.0 | BDL | 0.61 | BDL |
| PT00705 | 660600 | 7681800 | 53.8 | 25 | 0.9 | 4.4 | 7.1 | 127.5 | 4 | 1.88 | BDL |
| PT00706 | 660800 | 7681800 | 49.5 | 23 | 1.0 | 4.2 | 6.9 | 130.5 | BDL | 1.52 | 3 |
| PT00707 | 660800 | 7681600 | 58.1 | 27 | 1.0 | 4.7 | 7.0 | 131.5 | BDL | 0.88 | 2 |
| PT00708 | 661000 | 7681800 | 45.2 | 21 | 0.9 | 4.0 | 8.3 | 148.0 | BDL | 0.97 | 2 |
| PT00709 | 661200 | 7681800 | 64.6 | 30 | 1.1 | 4.2 | 8.3 | 137.0 | 3 | 1.06 | 2 |
| PT00712 | 661400 | 7681800 | 64.6 | 30 | 1.1 | 4.5 | 8.4 | 138.5 | BDL | 0.95 | 3 |
| PT00713 | 661600 | 7681800 | 60.3 | 28 | 1.1 | 4.7 | 8.1 | 128.0 | 3 | 0.77 | 2 |
| PT00714 | 661600 | 7681600 | 53.8 | 25 | 1.2 | 4.2 | 14.8 | 135.5 | BDL | 3.99 | 3 |
| PT00715 | 661800 | 7681800 | 60.3 | 28 | 1.2 | 4.3 | 9.2 | 145.0 | 3 | 1.80 | 1 |
| PT00716 | 662000 | 7681800 | 51.7 | 24 | 1.3 | 4.5 | 7.2 | 152.0 | BDL | 1.22 | 2 |
| PT00717 | 662000 | 7681400 | 64.6 | 30 | 1.2 | 4.6 | 7.8 | 134.5 | 3 | 0.82 | 2 |
| PT00718 | 661800 | 7681400 | 75.3 | 35 | 1.3 | 4.8 | 9.7 | 138.5 | 11 | 10.35 | 3 |
| PT00719 | 661600 | 7681400 | 58.1 | 27 | 1.3 | 4.4 | 8.9 | 136.5 | 3 | 1.52 | 2 |
| PT00720 | 661600 | 7681200 | 68.9 | 32 | 1.2 | 4.5 | 8.6 | 127.0 | 3 | 1.32 | 2 |
| PT00721 | 661400 | 7681400 | 58.1 | 27 | 1.3 | 4.4 | 7.4 | 126.0 | BDL | 0.94 | 2 |
| PT00722 | 661200 | 7681400 | 56.0 | 26 | 1.5 | 4.2 | 9.0 | 128.0 | 3 | 1.59 | 2 |
| PT00723 | 661000 | 7681400 | 51.7 | 24 | 1.0 | 4.2 | 7.7 | 134.5 | BDL | 0.85 | 2 |
| PT00724 | 660800 | 7681400 | 58.1 | 27 | 1.0 | 4.2 | 7.3 | 125.5 | BDL | 0.74 | 3 |
| PT00725 | 660800 | 7681200 | 47.4 | 22 | 1.3 | 4.2 | 7.4 | 129.0 | BDL | 1.06 | 2 |
| PT00726 | 660600 | 7681400 | 49.5 | 23 | 0.8 | 3.8 | 7.0 | 124.0 | BDL | 0.80 | 2 |

| Sample ID | East | North | Li ₂ O | Li ppm | Be ppm | Cs ppm | Nb ppm | Rb ppm | Sn ppm | Ta ppm | Au ppb |
|-----------|--------|---------|-------------------|--------|--------|--------|--------|--------|--------|--------|--------|
| PT00727 | 660400 | 7681400 | 38.7 | 18 | 1.0 | 4.0 | 6.9 | 132.0 | BDL | 1.02 | 2 |
| PT00728 | 660200 | 7681400 | 51.7 | 24 | 1.3 | 4.3 | 7.2 | 130.5 | BDL | 0.85 | 3 |
| PT00729 | 660200 | 7681000 | 38.7 | 18 | 0.8 | 3.7 | 9.5 | 123.0 | 3 | 1.24 | 2 |
| PT00730 | 660400 | 7681000 | 34.4 | 16 | 1.1 | 3.7 | 7.4 | 130.0 | BDL | 0.92 | 2 |
| PT00731 | 660400 | 7680800 | 38.7 | 18 | 0.8 | 3.8 | 6.6 | 123.5 | BDL | 0.77 | 2 |
| PT00732 | 660600 | 7681000 | 43.1 | 20 | 0.9 | 4.4 | 8.9 | 148.0 | BDL | 1.66 | 2 |
| PT00733 | 660800 | 7681000 | 43.1 | 20 | 1.1 | 4.0 | 10.8 | 126.5 | 4 | 5.36 | 2 |
| PT00734 | 660800 | 7680800 | 56.0 | 26 | 1.1 | 4.3 | 8.1 | 127.0 | 3 | 1.14 | 3 |
| PT00735 | 661000 | 7681000 | 56.0 | 26 | 1.7 | 4.8 | 8.5 | 143.5 | 4 | 1.08 | 2 |
| PT00736 | 661200 | 7681000 | 56.0 | 26 | 1.0 | 4.6 | 9.9 | 142.5 | 4 | 2.14 | 2 |
| PT00737 | 661400 | 7681000 | 60.3 | 28 | 1.2 | 4.6 | 8.4 | 138.0 | 6 | 0.91 | 2 |
| PT00738 | 661600 | 7681000 | 56.0 | 26 | 1.0 | 4.8 | 8.3 | 140.5 | 4 | 0.77 | 2 |
| PT00739 | 661800 | 7681000 | 66.7 | 31 | 1.0 | 5.0 | 8.9 | 131.5 | 5 | 0.94 | BDL |
| PT00742 | 662000 | 7681000 | 53.8 | 25 | 1.5 | 4.7 | 8.8 | 139.0 | 4 | 1.30 | |
| PT00743 | 661200 | 7680600 | 47.4 | 22 | 0.6 | 4.2 | 8.7 | 140.0 | 5 | 1.14 | 2 |
| PT00744 | 661000 | 7680600 | 40.9 | 19 | 0.5 | 4.1 | 10.5 | 134.0 | 5 | 2.25 | 2 |
| PT00745 | 660800 | 7680600 | 62.4 | 29 | 0.6 | 4.2 | 8.0 | 128.5 | 3 | 0.96 | 2 |
| PT00746 | 660800 | 7680400 | 45.2 | 21 | BDL | 3.7 | 6.7 | 130.0 | 3 | 1.02 | 2 |
| PT00747 | 660600 | 7680600 | 56.0 | 26 | BDL | 3.8 | 6.8 | 126.5 | 3 | 0.59 | 3 |
| PT00748 | 660400 | 7680600 | 32.3 | 15 | 0.4 | 3.9 | 7.1 | 128.5 | 3 | 0.98 | 2 |
| PT00749 | 660400 | 7680400 | 49.5 | 23 | 0.7 | 4.9 | 7.7 | 120.5 | 3 | 0.77 | 2 |
| PT00750 | 660200 | 7680600 | 36.6 | 17 | 0.7 | 4.3 | 9.0 | 125.5 | 5 | 0.95 | 2 |
| PT00751 | 660000 | 7680600 | 36.6 | 17 | 0.7 | 4.0 | 8.6 | 126.0 | 5 | 0.81 | 2 |
| PT00752 | 659800 | 7680600 | 38.7 | 18 | 0.5 | 3.7 | 7.5 | 122.0 | 5 | 0.82 | 2 |
| PT00753 | 659600 | 7680600 | 43.1 | 20 | 0.9 | 4.0 | 8.3 | 121.5 | 5 | 1.14 | 1 |
| PT00754 | 659400 | 7680600 | 34.4 | 16 | 0.7 | 3.7 | 7.5 | 120.0 | BDL | 1.13 | 1 |
| PT00755 | 659200 | 7680600 | 45.2 | 21 | 0.8 | 4.6 | 8.1 | 120.0 | 5 | 0.85 | 2 |
| PT00756 | 659200 | 7680200 | 34.4 | 16 | 0.9 | 3.8 | 8.1 | 112.5 | 4 | 0.76 | 2 |
| PT00757 | 659400 | 7680200 | 32.3 | 15 | 0.9 | 3.8 | 7.9 | 115.5 | 5 | 0.87 | 2 |
| PT00758 | 659600 | 7680200 | 40.9 | 19 | 1.1 | 5.0 | 9.0 | 113.0 | 5 | 0.87 | 1 |
| PT00759 | 659800 | 7680200 | 43.1 | 20 | 0.7 | 4.1 | 8.1 | 116.5 | 3 | 3.06 | 1 |
| PT00760 | 659600 | 7680000 | 47.4 | 22 | 0.9 | 3.9 | 8.0 | 119.5 | 4 | 0.93 | 2 |
| PT00761 | 659600 | 7679800 | 40.9 | 19 | 0.6 | 3.6 | 7.0 | 113.0 | 3 | 0.80 | 1 |
| PT00762 | 659600 | 7679600 | 43.1 | 20 | 0.8 | 4.0 | 8.6 | 119.0 | 3 | 1.03 | 1 |
| PT00763 | 659600 | 7679400 | 36.6 | 17 | 0.6 | 4.0 | 7.2 | 115.0 | BDL | 0.94 | 1 |
| PT00764 | 660000 | 7679000 | 40.9 | 19 | 0.8 | 3.7 | 8.2 | 110.5 | 3 | 1.00 | 1 |
| PT00765 | 660000 | 7679200 | 32.3 | 15 | 0.5 | 3.6 | 10.5 | 114.0 | BDL | 1.84 | 1 |
| PT00766 | 660000 | 7679400 | 34.4 | 16 | 0.8 | 3.7 | 8.4 | 119.5 | BDL | 1.78 | 1 |
| PT00767 | 660000 | 7679600 | 36.6 | 17 | 0.9 | 3.5 | 7.6 | 109.5 | BDL | 2.86 | 1 |
| PT00768 | 660000 | 7679800 | 45.2 | 21 | 0.8 | 4.0 | 7.7 | 118.5 | 3 | 0.97 | 1 |
| PT00769 | 660000 | 7680000 | 68.9 | 32 | 1.4 | 3.9 | 7.7 | 124.5 | 3 | 0.87 | 1 |
| PT00772 | 660000 | 7680200 | 45.2 | 21 | 1.0 | 3.4 | 7.2 | 125.5 | BDL | 0.78 | 2 |
| PT00773 | 660200 | 7680200 | 47.4 | 22 | 1.0 | 3.5 | 7.9 | 124.0 | BDL | 0.96 | 1 |
| PT00774 | 660400 | 7680200 | 43.1 | 20 | 0.8 | 3.6 | 11.0 | 124.0 | BDL | 2.07 | 3 |
| PT00775 | 660400 | 7680000 | 45.2 | 21 | 1.0 | 3.5 | 7.4 | 121.0 | BDL | 0.84 | 1 |
| PT00776 | 660400 | 7679800 | 49.5 | 23 | 0.9 | 3.4 | 8.5 | 120.0 | BDL | 1.34 | 1 |
| PT00777 | 660400 | 7679600 | 56.0 | 26 | 1.2 | 3.7 | 9.4 | 119.5 | 3 | 1.49 | 1 |
| PT00778 | 660400 | 7679400 | 40.9 | 19 | 1.0 | 3.3 | 7.1 | 117.0 | 3 | 0.79 | 1 |
| PT00779 | 660400 | 7679200 | 47.4 | 22 | 1.1 | 3.4 | 6.5 | 114.0 | BDL | 0.69 | 2 |
| PT00780 | 660400 | 7679000 | 40.9 | 19 | 1.1 | 3.6 | 7.5 | 116.5 | BDL | 0.98 | 1 |
| PT00781 | 660800 | 7679000 | 51.7 | 24 | 1.1 | 3.5 | 7.4 | 113.0 | BDL | 0.75 | 1 |

| Sample ID | East | North | Li ₂ O | Li ppm | Be ppm | Cs ppm | Nb ppm | Rb ppm | Sn ppm | Ta ppm | Au ppb |
|-----------|--------|---------|-------------------|--------|--------|--------|--------|--------|--------|--------|--------|
| PT00782 | 660800 | 7679200 | 45.2 | 21 | 1.3 | 3.5 | 7.6 | 116.5 | 3 | 0.81 | 1 |
| PT00783 | 660800 | 7679400 | 34.4 | 16 | 1.2 | 3.3 | 8.1 | 119.5 | BDL | 1.45 | 1 |
| PT00784 | 660800 | 7680000 | 49.5 | 23 | 1.3 | 3.6 | 7.2 | 118.5 | BDL | 1.16 | 1 |
| PT00785 | 660800 | 7680200 | 45.2 | 21 | 1.4 | 3.5 | 7.7 | 121.0 | 12 | 1.36 | 1 |
| PT00786 | 660600 | 7680200 | 45.2 | 21 | 1.1 | 3.5 | 6.8 | 122.5 | BDL | 0.78 | 1 |
| PT00787 | 661000 | 7680200 | 51.7 | 24 | 1.3 | 3.8 | 9.5 | 122.5 | 4 | 1.54 | 2 |
| PT00788 | 661200 | 7680200 | 38.7 | 18 | 0.9 | 3.6 | 8.2 | 121.5 | 3 | 1.02 | 1 |
| PT00789 | 662000 | 7679400 | 45.2 | 21 | 1.1 | 3.8 | 7.6 | 124.0 | BDL | 1.08 | 1 |
| PT00790 | 662000 | 7679200 | 49.5 | 23 | 1.2 | 3.6 | 7.8 | 126.0 | BDL | 1.11 | 2 |
| PT00791 | 662000 | 7679000 | 49.5 | 23 | 1.1 | 3.7 | 7.5 | 125.0 | 3 | 0.81 | 1 |
| PT00792 | 662400 | 7679000 | 51.7 | 24 | 1.4 | 3.8 | 8.7 | 126.0 | 3 | 1.02 | 1 |
| PT00793 | 662400 | 7679200 | 60.3 | 28 | 1.1 | 4.2 | 11.0 | 127.0 | 3 | 1.68 | 1 |
| PT00794 | 662400 | 7679400 | 60.3 | 28 | 1.0 | 4.2 | 8.5 | 127.0 | 3 | 0.75 | 2 |
| PT00795 | 662400 | 7679600 | 53.8 | 25 | 1.2 | 4.1 | 9.0 | 132.0 | 3 | 1.22 | 1 |
| PT00796 | 663200 | 7680400 | 38.7 | 18 | 0.9 | 4.4 | 7.4 | 142.0 | BDL | 0.85 | 1 |
| PT00797 | 663200 | 7680200 | 38.7 | 18 | 1.2 | 4.2 | 9.3 | 142.5 | BDL | 1.08 | 1 |
| PT00798 | 663200 | 7680000 | 40.9 | 19 | 0.9 | 3.8 | 8.0 | 134.5 | BDL | 0.88 | 1 |
| PT00799 | 663200 | 7679800 | 60.3 | 28 | 1.3 | 4.4 | 8.2 | 133.0 | 3 | 0.90 | 1 |
| PT00802 | 663200 | 7679600 | 38.7 | 18 | 1.5 | 4.3 | 8.5 | 146.5 | 3 | 1.70 | 1 |
| PT00803 | 663200 | 7679400 | 45.2 | 21 | 0.6 | 3.9 | 10.2 | 139.5 | BDL | 5.58 | 1 |
| PT00804 | 663200 | 7679200 | 58.1 | 27 | 1.1 | 4.2 | 8.1 | 135.5 | 3 | 1.00 | 2 |
| PT00805 | 663200 | 7679000 | 56.0 | 26 | 1.0 | 4.2 | 7.8 | 135.5 | 3 | 1.18 | 1 |
| PT00806 | 663600 | 7679000 | 60.3 | 28 | 0.8 | 4.2 | 8.9 | 134.5 | 3 | 1.60 | 1 |
| PT00807 | 663600 | 7679200 | 56.0 | 26 | 1.0 | 4.3 | 8.2 | 138.5 | BDL | 1.54 | 1 |
| PT00808 | 663600 | 7679400 | 51.7 | 24 | 0.8 | 4.4 | 8.4 | 142.0 | 3 | 1.75 | 1 |
| PT00809 | 663600 | 7679600 | 58.1 | 27 | 0.9 | 4.7 | 9.2 | 142.5 | 3 | 1.40 | 1 |
| PT00810 | 663600 | 7679800 | 58.1 | 27 | 0.7 | 4.9 | 14.4 | 155.0 | 3 | 1.98 | 1 |
| PT00811 | 663600 | 7680000 | 58.1 | 27 | 1.2 | 4.9 | 8.4 | 142.5 | 3 | 1.04 | 1 |
| PT00812 | 663600 | 7680200 | 62.4 | 29 | 1.1 | 5.0 | 7.7 | 143.0 | 3 | 1.17 | 2 |
| PT00813 | 663400 | 7680200 | 47.4 | 22 | 0.9 | 4.3 | 6.8 | 142.5 | BDL | 1.00 | 1 |
| PT00814 | 663600 | 7680400 | 56.0 | 26 | 0.9 | 4.7 | 8.3 | 143.5 | 6 | 0.92 | 1 |
| PT00815 | 663800 | 7680200 | 60.3 | 28 | 0.8 | 5.0 | 8.7 | 139.0 | 3 | 0.96 | 1 |
| PT00816 | 664000 | 7680200 | 40.9 | 19 | 0.6 | 4.8 | 10.0 | 153.5 | 3 | 1.54 | 1 |
| PT00817 | 664000 | 7680400 | 49.5 | 23 | 0.9 | 5.1 | 10.0 | 145.5 | BDL | 1.18 | 1 |
| PT00818 | 664000 | 7680000 | 47.4 | 22 | 0.5 | 4.8 | 7.9 | 141.5 | 3 | 1.20 | 1 |
| PT00819 | 664000 | 7679800 | 34.4 | 16 | 0.7 | 4.3 | 7.6 | 143.5 | 3 | 1.04 | 1 |
| PT00820 | 664000 | 7679600 | 45.2 | 21 | 1.6 | 4.4 | 6.7 | 143.0 | 3 | 0.85 | 1 |
| PT00821 | 664000 | 7679400 | 51.7 | 24 | 0.8 | 4.5 | 8.4 | 135.0 | BDL | 1.22 | 1 |
| PT00822 | 664000 | 7679200 | 58.1 | 27 | 1.4 | 4.8 | 9.1 | 134.0 | 3 | 1.01 | 1 |
| PT00823 | 664000 | 7679000 | 40.9 | 19 | 0.6 | 4.0 | 8.2 | 132.0 | BDL | 1.23 | 2 |
| PT00824 | 664400 | 7679000 | 47.4 | 22 | 0.8 | 4.6 | 8.6 | 135.0 | 3 | 1.16 | 1 |
| PT00825 | 664400 | 7679200 | 40.9 | 19 | 0.6 | 4.4 | 7.8 | 143.0 | 6 | 0.99 | 1 |
| PT00826 | 664400 | 7679400 | 62.4 | 29 | 1.4 | 4.5 | 8.1 | 154.0 | 3 | 1.12 | 1 |
| PT00827 | 664400 | 7679600 | 64.6 | 30 | 1.2 | 4.8 | 8.4 | 154.0 | 3 | 1.25 | 1 |
| PT00828 | 664400 | 7679800 | 68.9 | 32 | 1.4 | 5.2 | 9.6 | 152.5 | 4 | 1.33 | 1 |
| PT00829 | 664400 | 7680000 | 45.2 | 21 | 0.9 | 5.1 | 8.2 | 147.5 | 5 | 1.22 | 1 |
| PT00832 | 663200 | 7681800 | 36.6 | 17 | 0.6 | 4.8 | 7.1 | 148.5 | BDL | 0.97 | 2 |
| PT00833 | 663400 | 7681800 | 43.1 | 20 | 0.7 | 5.0 | 7.5 | 150.5 | BDL | 1.42 | 1 |
| PT00834 | 663600 | 7681800 | 34.4 | 16 | 0.7 | 5.1 | 6.7 | 157.0 | BDL | 1.54 | 2 |
| PT00835 | 663800 | 7681800 | 49.5 | 23 | 0.7 | 5.3 | 8.1 | 154.0 | 3 | 1.40 | 1 |
| PT00836 | 664000 | 7681800 | 43.1 | 20 | 1.1 | 5.4 | 7.0 | 154.0 | BDL | 1.90 | 2 |

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| Sample ID | East | North | Li ₂ O | Li ppm | Be ppm | Cs ppm | Nb ppm | Rb ppm | Sn ppm | Ta ppm | Au ppb |
|-----------|--------|---------|-------------------|--------|--------|--------|--------|--------|--------|--------|--------|
| PT00837 | 664200 | 7681800 | 71.0 | 33 | 1.4 | 6.2 | 12.2 | 158.5 | 3 | 2.05 | 1 |
| PT00838 | 664400 | 7681800 | 81.8 | 38 | 0.9 | 7.2 | 9.3 | 156.0 | 5 | 1.28 | 3 |
| PT00839 | 664600 | 7681800 | 64.6 | 30 | 0.9 | 7.3 | 10.4 | 160.5 | 4 | 1.18 | 1 |
| PT00840 | 664800 | 7681800 | 53.8 | 25 | 0.9 | 6.8 | 7.7 | 171.0 | 4 | 0.83 | 1 |
| PT00841 | 665000 | 7681800 | 62.4 | 29 | 0.9 | 6.6 | 11.6 | 158.0 | 3 | 2.34 | 1 |
| PT00842 | 665200 | 7681800 | 64.6 | 30 | 1.5 | 7.2 | 9.2 | 164.5 | 3 | 1.25 | 1 |
| PT00843 | 665400 | 7681800 | 53.8 | 25 | 1.3 | 6.6 | 8.8 | 168.0 | 4 | 1.14 | 1 |
| PT00844 | 665600 | 7681800 | 77.5 | 36 | 1.4 | 7.2 | 8.4 | 166.5 | 4 | 0.84 | 1 |
| PT00845 | 665800 | 7681800 | 49.5 | 23 | 1.1 | 6.3 | 7.4 | 170.0 | 4 | 1.04 | 1 |
| PT00846 | 666000 | 7681800 | 56.0 | 26 | 0.9 | 6.4 | 9.0 | 159.5 | 4 | 1.64 | 2 |
| PT00847 | 666200 | 7681800 | 47.4 | 22 | 0.8 | 7.0 | 7.8 | 172.0 | 3 | 1.14 | 2 |
| PT00848 | 666200 | 7682200 | 73.2 | 34 | 1.2 | 6.8 | 9.7 | 166.5 | 5 | 1.44 | 1 |
| PT00849 | 666000 | 7682200 | 73.2 | 34 | 1.2 | 6.8 | 9.4 | 165.0 | 4 | 1.09 | 1 |
| PT00850 | 665800 | 7682200 | 62.4 | 29 | 1.2 | 6.9 | 9.9 | 166.0 | 4 | 1.80 | 2 |
| PT00851 | 665600 | 7682200 | 49.5 | 23 | 1.1 | 6.3 | 7.8 | 172.5 | 3 | 0.97 | 1 |
| PT00852 | 665400 | 7682200 | 77.5 | 36 | 1.2 | 7.2 | 8.9 | 160.0 | 4 | 0.96 | 1 |
| PT00853 | 665200 | 7682200 | 90.4 | 42 | 1.5 | 7.9 | 11.4 | 163.0 | 4 | 1.54 | 1 |
| PT00854 | 665000 | 7682200 | 40.9 | 19 | 1.0 | 7.9 | 6.0 | 177.0 | 3 | 0.81 | 2 |
| PT00855 | 664800 | 7682200 | 45.2 | 21 | 1.5 | 7.5 | 8.5 | 173.0 | 5 | 1.50 | 1 |
| PT00856 | 664600 | 7682200 | 56.0 | 26 | 1.0 | 7.0 | 8.5 | 159.5 | 3 | 0.95 | 1 |
| PT00857 | 664400 | 7682200 | 47.4 | 22 | 0.9 | 6.1 | 6.4 | 147.0 | 3 | 0.81 | 2 |
| PT00858 | 664200 | 7682200 | 47.4 | 22 | 1.0 | 6.1 | 7.4 | 152.5 | 3 | 0.98 | 1 |
| PT00859 | 664000 | 7682200 | 47.4 | 22 | 0.9 | 5.4 | 6.2 | 174.0 | 3 | 0.84 | 2 |
| PT00862 | 663800 | 7682200 | 56.0 | 26 | 1.8 | 6.0 | 7.6 | 152.0 | 3 | 2.17 | 2 |
| PT00863 | 663600 | 7682200 | 47.4 | 22 | 1.5 | 6.1 | 7.0 | 151.0 | 3 | 0.91 | 2 |
| PT00864 | 663400 | 7682200 | 51.7 | 24 | 0.7 | 5.9 | 11.6 | 145.0 | 3 | 1.68 | 1 |
| PT00865 | 663200 | 7682200 | 47.4 | 22 | 0.7 | 5.7 | 9.5 | 148.5 | 4 | 1.74 | 1 |
| PT00866 | 663000 | 7682200 | 49.5 | 23 | 0.6 | 5.4 | 7.0 | 140.5 | 3 | 0.87 | 4 |
| PT00867 | 662800 | 7682200 | 36.6 | 17 | 0.6 | 5.3 | 6.3 | 148.0 | BDL | 0.85 | 2 |
| PT00868 | 663000 | 7682400 | 40.9 | 19 | 0.7 | 5.3 | 7.1 | 149.0 | 4 | 1.29 | 2 |
| PT00869 | 662800 | 7682600 | 53.8 | 25 | 0.9 | 6.5 | 10.2 | 153.5 | 3 | 1.72 | BDL |
| PT00870 | 663000 | 7682600 | 38.7 | 18 | 0.6 | 5.6 | 6.1 | 150.5 | BDL | 0.80 | 1 |
| PT00871 | 663000 | 7682800 | 62.4 | 29 | 1.1 | 5.4 | 7.6 | 169.5 | 3 | 0.93 | 1 |
| PT00872 | 663200 | 7682600 | 58.1 | 27 | 1.1 | 5.3 | 7.9 | 172.0 | 4 | 0.96 | BDL |
| PT00873 | 663400 | 7682600 | 49.5 | 23 | 1.0 | 5.3 | 8.0 | 183.0 | 3 | 1.96 | 1 |
| PT00874 | 663400 | 7682800 | 49.5 | 23 | 1.1 | 5.2 | 7.6 | 181.5 | 5 | 1.74 | 1 |
| PT00875 | 663600 | 7682600 | 68.9 | 32 | 1.2 | 5.5 | 8.0 | 172.0 | 4 | 0.88 | 1 |
| PT00876 | 663800 | 7682600 | 60.3 | 28 | 1.7 | 6.0 | 7.5 | 179.5 | 4 | 0.90 | 2 |
| PT00877 | 663800 | 7682800 | 71.0 | 33 | 2.5 | 5.8 | 9.2 | 165.5 | 4 | 1.70 | BDL |
| PT00878 | 664000 | 7682600 | 40.9 | 19 | 1.0 | 5.7 | 9.9 | 196.0 | 4 | 1.66 | 1 |
| PT00879 | 664200 | 7682600 | 51.7 | 24 | 1.0 | 5.5 | 12.0 | 178.0 | 6 | 3.25 | 2 |
| PT00880 | 664400 | 7682600 | 64.6 | 30 | 1.1 | 5.9 | 10.0 | 184.5 | 6 | 2.38 | 2 |
| PT00881 | 664600 | 7682600 | 58.1 | 27 | 0.4 | 6.8 | 7.2 | 173.5 | 4 | 2.99 | 2 |
| PT00882 | 664800 | 7682600 | 60.3 | 28 | 0.7 | 7.8 | 7.5 | 199.0 | 4 | 1.12 | 2 |
| PT00883 | 665000 | 7682600 | 43.1 | 20 | BDL | 6.8 | 5.8 | 192.0 | 3 | 3.53 | 2 |
| PT00884 | 665200 | 7682600 | 45.2 | 21 | BDL | 5.5 | 10.6 | 176.5 | 4 | 1.90 | 1 |
| PT00885 | 665400 | 7682600 | 53.8 | 25 | 1.2 | 6.4 | 7.7 | 188.0 | 4 | 1.12 | 2 |
| PT00886 | 665600 | 7682600 | 36.6 | 17 | 1.0 | 6.0 | 8.6 | 200.0 | 4 | 1.55 | 1 |
| PT00887 | 665800 | 7682600 | 53.8 | 25 | 1.2 | 6.1 | 8.9 | 185.5 | 4 | 1.30 | 1 |
| PT00888 | 666000 | 7682600 | 68.9 | 32 | 1.6 | 6.9 | 10.2 | 182.0 | 3 | 1.35 | 1 |
| PT00889 | 666200 | 7682600 | 81.8 | 38 | 1.8 | 6.7 | 9.2 | 176.0 | 5 | 0.97 | 1 |

| Sample ID | East | North | Li ₂ O | Li ppm | Be ppm | Cs ppm | Nb ppm | Rb ppm | Sn ppm | Ta ppm | Au ppb |
|-----------|--------|---------|-------------------|--------|--------|--------|--------|--------|--------|--------|--------|
| PT00892 | 666800 | 7683000 | 58.1 | 27 | 1.4 | 6.6 | 9.6 | 198.5 | 5 | 1.07 | 3 |
| PT00893 | 667000 | 7683000 | 40.9 | 19 | 1.4 | 5.8 | 12.3 | 198.5 | 5 | 2.65 | BDL |
| PT00894 | 667200 | 7683000 | 47.4 | 22 | 1.8 | 5.6 | 9.8 | 197.0 | 4 | 1.02 | 1 |
| PT00895 | 667373 | 7683000 | 49.5 | 23 | 1.3 | 5.8 | 9.0 | 207.0 | 4 | 1.39 | 1 |
| PT00896 | 667200 | 7683200 | 36.6 | 17 | 1.4 | 5.2 | 10.8 | 192.5 | 3 | 1.88 | BDL |
| PT00897 | 667142 | 7683400 | 45.2 | 21 | 1.4 | 5.6 | 9.5 | 196.0 | 7 | 1.43 | 1 |
| PT00898 | 667000 | 7683400 | 28.0 | 13 | 1.1 | 4.7 | 6.4 | 169.5 | 4 | 0.67 | BDL |
| PT00899 | 666916 | 7683800 | 75.3 | 35 | 2.2 | 7.8 | 9.6 | 208.0 | 5 | 0.92 | 1 |
| PT00900 | 666800 | 7684000 | 86.1 | 40 | 1.8 | 8.2 | 9.9 | 217.0 | 4 | 1.06 | 1 |
| PT00901 | 666800 | 7683800 | 86.1 | 40 | 2.2 | 8.4 | 11.8 | 183.5 | 6 | 1.88 | 1 |
| PT00902 | 666800 | 7683600 | 56.0 | 26 | 1.6 | 6.7 | 8.3 | 194.5 | 4 | 1.26 | 1 |
| PT00903 | 666800 | 7683400 | 43.1 | 20 | 1.2 | 5.7 | 8.8 | 196.5 | 5 | 1.61 | BDL |
| PT00904 | 666800 | 7683200 | 71.0 | 33 | 1.6 | 6.9 | 10.0 | 189.0 | 4 | 1.46 | 1 |
| PT00905 | 666600 | 7683000 | 45.2 | 21 | 1.6 | 6.7 | 9.7 | 215.0 | 3 | 1.69 | 1 |
| PT00906 | 666400 | 7683000 | 86.1 | 40 | 1.7 | 7.5 | 10.6 | 196.5 | 5 | 1.52 | 1 |
| PT00907 | 666200 | 7683000 | 64.6 | 30 | 1.2 | 6.8 | 8.7 | 212.0 | 5 | 1.44 | 1 |
| PT00908 | 666000 | 7683000 | 58.1 | 27 | 1.1 | 6.2 | 7.7 | 201.0 | 3 | 1.00 | 1 |
| PT00909 | 665800 | 7683000 | 47.4 | 22 | 1.0 | 5.6 | 8.8 | 190.5 | 6 | 1.23 | 1 |
| PT00910 | 665600 | 7683000 | 71.0 | 33 | 1.0 | 6.7 | 9.2 | 190.5 | 4 | 1.46 | 1 |
| PT00911 | 665400 | 7683000 | 66.7 | 31 | 1.3 | 6.3 | 7.7 | 166.5 | 3 | 0.88 | 2 |
| PT00912 | 665200 | 7683000 | 49.5 | 23 | 1.2 | 6.4 | 7.9 | 183.0 | 4 | 1.02 | BDL |
| PT00913 | 665000 | 7683000 | 66.7 | 31 | 1.5 | 6.6 | 9.2 | 192.0 | 5 | 1.62 | 1 |
| PT00914 | 664800 | 7683000 | 49.5 | 23 | 1.2 | 6.2 | 8.7 | 187.5 | 4 | 1.12 | 1 |
| PT00915 | 664600 | 7683000 | 51.7 | 24 | 1.5 | 6.0 | 6.7 | 184.0 | BDL | 0.97 | 1 |
| PT00916 | 664400 | 7683000 | 43.1 | 20 | 1.1 | 5.9 | 6.3 | 185.0 | 4 | 0.87 | 1 |
| PT00917 | 664200 | 7683000 | 56.0 | 26 | 1.3 | 6.0 | 9.8 | 177.5 | 3 | 2.17 | 2 |
| PT00918 | 664000 | 7683000 | 68.9 | 32 | 1.8 | 6.2 | 9.3 | 182.5 | 4 | 1.28 | BDL |
| PT00919 | 663800 | 7683000 | 58.1 | 27 | 1.1 | 6.0 | 8.5 | 159.0 | 3 | 0.98 | 1 |
| PT00922 | 663600 | 7683000 | 34.4 | 16 | 0.8 | 5.9 | 6.4 | 180.5 | 4 | 0.80 | 1 |
| PT00923 | 663400 | 7683000 | 51.7 | 24 | 1.0 | 6.0 | 7.9 | 168.0 | 4 | 1.11 | 1 |
| PT00924 | 663200 | 7683000 | 38.7 | 18 | 1.0 | 6.7 | 6.8 | 169.5 | BDL | 1.22 | 1 |
| PT00925 | 663000 | 7683000 | 32.3 | 15 | 0.9 | 4.8 | 7.3 | 154.5 | 4 | 1.04 | BDL |
| PT00926 | 663000 | 7683200 | 36.6 | 17 | 1.2 | 4.9 | 6.8 | 161.0 | 4 | 1.39 | 1 |
| PT00927 | 662800 | 7683000 | 51.7 | 24 | 1.8 | 5.5 | 7.1 | 162.5 | 3 | 1.01 | 1 |
| PT00928 | 662600 | 7683000 | 47.4 | 22 | 1.6 | 5.4 | 8.2 | 156.0 | 4 | 1.05 | BDL |
| PT00929 | 662400 | 7683000 | 47.4 | 22 | 1.8 | 5.3 | 8.1 | 165.5 | 3 | 1.58 | 1 |
| PT00930 | 662200 | 7683000 | 51.7 | 24 | 1.1 | 5.6 | 9.4 | 173.5 | 4 | 1.06 | 1 |
| PT00931 | 662000 | 7683000 | 86.1 | 40 | 1.3 | 5.8 | 9.6 | 160.5 | 4 | 1.28 | 1 |
| PT00932 | 662000 | 7683400 | 36.6 | 17 | 1.0 | 5.5 | 8.1 | 185.0 | BDL | 1.75 | BDL |
| PT00933 | 662200 | 7683400 | 62.4 | 29 | 1.2 | 5.9 | 8.9 | 166.5 | 3 | 1.23 | 2 |
| PT00934 | 662400 | 7683400 | 49.5 | 23 | 1.0 | 5.6 | 12.3 | 175.0 | BDL | 6.51 | 1 |
| PT00935 | 662600 | 7683400 | 36.6 | 17 | 0.9 | 5.1 | 6.2 | 163.5 | 3 | 0.85 | 2 |
| PT00936 | 662800 | 7683400 | 28.0 | 13 | 0.6 | 4.7 | 7.1 | 158.0 | BDL | 2.03 | 2 |
| PT00937 | 663000 | 7683400 | 51.7 | 24 | 1.1 | 5.7 | 7.5 | 174.5 | BDL | 1.26 | 2 |
| PT00938 | 663000 | 7683600 | 47.4 | 22 | 1.1 | 5.6 | 9.3 | 172.0 | 4 | 1.69 | BDL |
| PT00939 | 663200 | 7683400 | 38.7 | 18 | 1.0 | 5.9 | 9.6 | 192.5 | 4 | 3.99 | 1 |
| PT00940 | 663400 | 7683400 | 30.1 | 14 | 0.9 | 5.5 | 8.5 | 188.0 | BDL | 3.17 | 1 |
| PT00941 | 663600 | 7683400 | 40.9 | 19 | 1.4 | 6.0 | 7.0 | 185.5 | 4 | 1.16 | 1 |
| PT00942 | 663800 | 7683400 | 49.5 | 23 | 1.1 | 6.5 | 6.4 | 196.5 | 4 | 0.82 | 1 |
| PT00943 | 664000 | 7683400 | 40.9 | 19 | 1.2 | 5.9 | 7.4 | 186.5 | 4 | 1.91 | 1 |
| PT00944 | 664200 | 7683400 | 40.9 | 19 | 1.2 | 6.5 | 8.7 | 189.0 | 6 | 1.78 | 1 |

| Sample ID | East | North | Li ₂ O | Li ppm | Be ppm | Cs ppm | Nb ppm | Rb ppm | Sn ppm | Ta ppm | Au ppb |
|-----------|--------|---------|-------------------|--------|--------|--------|--------|--------|--------|--------|--------|
| PT00945 | 664400 | 7683400 | 53.8 | 25 | 1.8 | 7.0 | 8.9 | 189.0 | 4 | 1.12 | 1 |
| PT00946 | 664600 | 7683400 | 40.9 | 19 | 1.4 | 7.1 | 6.9 | 190.0 | 4 | 1.34 | 1 |
| PT00947 | 664800 | 7683400 | 45.2 | 21 | 1.3 | 7.2 | 8.1 | 195.5 | 5 | 1.32 | 1 |
| PT00948 | 665000 | 7683400 | 21.5 | 10 | 0.8 | 4.7 | 4.4 | 161.5 | 3 | 0.62 | 1 |
| PT00949 | 665200 | 7683400 | 62.4 | 29 | 1.8 | 6.7 | 8.1 | 175.0 | 4 | 1.10 | 1 |
| PT00952 | 665400 | 7683400 | 32.3 | 15 | 1.7 | 5.1 | 6.8 | 150.5 | 5 | 1.06 | 1 |
| PT00953 | 665600 | 7683400 | 45.2 | 21 | 1.2 | 5.7 | 10.1 | 177.0 | 5 | 2.22 | BDL |
| PT00954 | 665200 | 7683800 | 40.9 | 19 | 1.0 | 6.8 | 8.4 | 195.5 | 4 | 1.34 | 1 |
| PT00955 | 665000 | 7683800 | 34.4 | 16 | 1.6 | 6.0 | 8.1 | 187.0 | 4 | 1.24 | 2 |
| PT00956 | 664800 | 7683800 | 49.5 | 23 | 2.2 | 6.6 | 7.7 | 179.0 | 5 | 1.88 | 1 |
| PT00957 | 664600 | 7683800 | 47.4 | 22 | 1.4 | 6.7 | 6.7 | 177.0 | 5 | 0.94 | 1 |
| PT00958 | 664400 | 7683800 | 30.1 | 14 | 1.2 | 6.4 | 5.9 | 182.0 | 6 | 1.30 | 1 |
| PT00959 | 664200 | 7683800 | 47.4 | 22 | 1.3 | 6.9 | 7.2 | 182.0 | 4 | 1.15 | 1 |
| PT00960 | 664000 | 7683800 | 47.4 | 22 | 1.2 | 6.8 | 7.5 | 184.0 | 4 | 1.04 | 1 |
| PT00961 | 663800 | 7683800 | 43.1 | 20 | 1.3 | 6.5 | 5.8 | 186.0 | 4 | 0.68 | 2 |
| PT00962 | 663600 | 7683800 | 58.1 | 27 | 1.2 | 7.0 | 10.2 | 204.0 | 6 | 3.51 | 2 |
| PT00963 | 663400 | 7683800 | 49.5 | 23 | 1.4 | 6.5 | 7.3 | 202.0 | 4 | 0.97 | 1 |
| PT00964 | 663400 | 7684000 | 53.8 | 25 | 1.8 | 6.4 | 8.1 | 200.0 | 5 | 1.85 | 1 |
| PT00965 | 663200 | 7683800 | 68.9 | 32 | 1.3 | 7.2 | 9.3 | 193.0 | 3 | 2.10 | 1 |
| PT00966 | 663000 | 7683800 | 58.1 | 27 | 1.1 | 6.1 | 6.2 | 191.5 | BDL | 0.81 | 2 |
| PT00967 | 663000 | 7684000 | 79.6 | 37 | 1.4 | 7.1 | 9.3 | 201.0 | 3 | 1.53 | 1 |
| PT00968 | 662800 | 7683800 | 51.7 | 24 | 1.1 | 5.7 | 7.9 | 186.0 | BDL | 1.74 | 1 |
| PT00969 | 662600 | 7683800 | 49.5 | 23 | 0.9 | 5.7 | 7.3 | 191.5 | BDL | 1.10 | 1 |
| PT00970 | 662400 | 7683800 | 53.8 | 25 | 1.1 | 6.2 | 7.0 | 189.0 | BDL | 0.95 | 1 |
| PT00971 | 662200 | 7683800 | 38.7 | 18 | 1.1 | 5.6 | 8.4 | 188.0 | BDL | 1.34 | 1 |
| PT00972 | 662800 | 7684200 | 49.5 | 23 | 1.2 | 5.9 | 7.4 | 196.5 | 3 | 0.86 | 1 |
| PT00973 | 663000 | 7684200 | 51.7 | 24 | 1.2 | 6.3 | 10.3 | 197.5 | 6 | 5.41 | 2 |
| PT00974 | 663200 | 7684200 | 68.9 | 32 | BDL | 7.8 | 9.7 | 210.0 | 4 | 1.55 | 1 |
| PT00975 | 663400 | 7684200 | 71.0 | 33 | BDL | 7.3 | 8.9 | 202.0 | 4 | 0.94 | 1 |
| PT00976 | 663400 | 7684400 | 60.3 | 28 | 0.5 | 7.2 | 7.5 | 203.0 | 4 | 0.99 | 1 |
| PT00977 | 663600 | 7684200 | 47.4 | 22 | BDL | 7.0 | 5.9 | 206.0 | 4 | 0.85 | 1 |
| PT00978 | 663800 | 7684200 | 58.1 | 27 | BDL | 7.4 | 6.9 | 205.0 | 5 | 0.80 | 1 |
| PT00979 | 664000 | 7684200 | 66.7 | 31 | 0.4 | 8.8 | 7.7 | 216.0 | 7 | 0.65 | 1 |
| PT00982 | 664200 | 7684200 | 51.7 | 24 | 0.8 | 8.7 | 7.5 | 223.0 | 9 | 0.89 | 1 |
| PT00983 | 664400 | 7684200 | 62.4 | 29 | 2.6 | 9.1 | 8.8 | 228.0 | 5 | 2.34 | 1 |
| PT00984 | 664600 | 7684200 | 71.0 | 33 | 1.7 | 9.0 | 9.7 | 219.0 | 5 | 3.10 | 1 |
| PT00985 | 664800 | 7684200 | 36.6 | 17 | 1.3 | 7.6 | 9.3 | 202.0 | 4 | 1.88 | 1 |
| PT00986 | 665000 | 7684200 | 62.4 | 29 | 1.8 | 8.4 | 7.0 | 190.5 | 5 | 1.15 | 1 |
| PT00987 | 664600 | 7684600 | 40.9 | 19 | 1.2 | 7.8 | 7.4 | 208.0 | 5 | 1.19 | 1 |
| PT00988 | 664400 | 7684600 | 62.4 | 29 | 1.6 | 7.7 | 11.4 | 181.5 | 5 | 1.51 | 1 |
| PT00989 | 664200 | 7684600 | 60.3 | 28 | 1.6 | 8.7 | 14.4 | 207.0 | 4 | 2.01 | 1 |
| PT00990 | 664000 | 7684600 | 43.1 | 20 | 1.4 | 7.8 | 6.0 | 213.0 | 4 | 0.94 | 1 |
| PT00991 | 663800 | 7684600 | 49.5 | 23 | 1.5 | 7.6 | 6.4 | 199.0 | 3 | 0.75 | 1 |
| PT00992 | 663600 | 7684600 | 56.0 | 26 | 1.5 | 6.4 | 7.8 | 167.5 | 3 | 1.18 | 2 |
| PT00993 | 663400 | 7684600 | 71.0 | 33 | 1.1 | 5.7 | 5.6 | 174.5 | 3 | 1.08 | 1 |
| PT00994 | 663400 | 7684800 | 36.6 | 17 | 2.1 | 6.1 | 5.8 | 198.0 | 3 | 0.99 | BDL |
| PT00995 | 663200 | 7684600 | 47.4 | 22 | 1.0 | 6.7 | 5.4 | 203.0 | BDL | 0.73 | BDL |
| PT00996 | 663000 | 7684600 | 36.6 | 17 | 1.2 | 6.1 | 5.7 | 202.0 | 4 | 0.93 | BDL |
| PT00997 | 663000 | 7685000 | 38.7 | 18 | 1.1 | 6.5 | 4.7 | 205.0 | 4 | 0.55 | BDL |
| PT00998 | 663200 | 7685000 | 47.4 | 22 | 1.1 | 6.7 | 6.0 | 194.0 | 3 | 0.96 | BDL |
| PT00999 | 663400 | 7685000 | 43.1 | 20 | 1.2 | 6.8 | 5.4 | 207.0 | 4 | 0.65 | BDL |

| Sample ID | East | North | Li ₂ O | Li ppm | Be ppm | Cs ppm | Nb ppm | Rb ppm | Sn ppm | Ta ppm | Au ppb |
|-----------|--------|---------|-------------------|--------|--------|--------|--------|--------|--------|--------|--------|
| PT01000 | 663400 | 7685200 | 43.1 | 20 | 1.1 | 7.3 | 6.2 | 222.0 | 5 | 0.83 | 1 |
| PT01001 | 663600 | 7685000 | 43.1 | 20 | 1.1 | 7.2 | 7.8 | 211.0 | 10 | 1.74 | 1 |
| PT01002 | 663800 | 7685000 | 51.7 | 24 | 1.6 | 8.0 | 7.3 | 219.0 | 5 | 0.98 | BDL |
| PT01003 | 664000 | 7685000 | 45.2 | 21 | 1.2 | 7.9 | 5.7 | 228.0 | 4 | 1.25 | BDL |
| PT01004 | 664200 | 7685000 | 47.4 | 22 | 1.3 | 7.7 | 8.7 | 236.0 | 6 | 2.69 | BDL |
| PT01005 | 664400 | 7685000 | 38.7 | 18 | 1.0 | 8.2 | 9.2 | 248.0 | 7 | 2.60 | BDL |
| PT01006 | 664600 | 7685000 | 58.1 | 27 | 1.4 | 9.3 | 9.2 | 258.0 | 5 | 2.29 | 1 |
| PT01007 | 664600 | 7685400 | 56.0 | 26 | 1.4 | 9.0 | 6.4 | 246.0 | 5 | 1.46 | BDL |
| PT01008 | 664400 | 7685400 | 71.0 | 33 | 1.6 | 9.2 | 6.7 | 244.0 | 5 | 0.63 | 1 |
| PT01009 | 664200 | 7685400 | 60.3 | 28 | 1.7 | 8.6 | 9.2 | 236.0 | 4 | 2.92 | 1 |
| PT01012 | 664000 | 7685400 | 66.7 | 31 | 1.7 | 8.5 | 7.5 | 230.0 | 5 | 0.81 | 1 |
| PT01013 | 663800 | 7685400 | 53.8 | 25 | 1.4 | 8.1 | 6.4 | 232.0 | 6 | 0.77 | 1 |
| PT01014 | 663600 | 7685400 | 51.7 | 24 | 2.3 | 7.9 | 5.9 | 228.0 | 4 | 0.80 | 1 |
| PT01015 | 663400 | 7685400 | 43.1 | 20 | 1.5 | 7.5 | 5.8 | 215.0 | 5 | 0.73 | 1 |
| PT01016 | 663400 | 7685600 | 40.9 | 19 | 1.1 | 7.1 | 7.1 | 220.0 | 5 | 1.42 | 1 |
| PT01017 | 663200 | 7685400 | 30.1 | 14 | 1.0 | 7.2 | 5.2 | 227.0 | 5 | 0.78 | 1 |
| PT01018 | 663000 | 7685400 | 38.7 | 18 | 1.8 | 6.9 | 8.0 | 213.0 | 3 | 1.27 | 1 |
| PT01019 | 661800 | 7685400 | 40.9 | 19 | 1.1 | 6.5 | 6.9 | 200.0 | 7 | 1.14 | 1 |
| PT01020 | 661600 | 7685400 | 36.6 | 17 | 1.2 | 6.2 | 6.9 | 202.0 | 3 | 1.06 | 1 |
| PT01021 | 661400 | 7685400 | 45.2 | 21 | 1.4 | 6.4 | 5.9 | 198.5 | 4 | 0.67 | 1 |
| PT01022 | 661200 | 7685400 | 51.7 | 24 | 1.2 | 6.0 | 6.7 | 186.0 | 3 | 0.93 | BDL |
| PT01023 | 661200 | 7685000 | 40.9 | 19 | 0.9 | 6.2 | 7.1 | 200.0 | 3 | 1.06 | 1 |
| PT01024 | 661400 | 7685000 | 30.1 | 14 | 1.3 | 5.8 | 5.8 | 197.0 | 3 | 1.08 | 1 |
| PT01025 | 661600 | 7685000 | 38.7 | 18 | 1.3 | 6.0 | 7.4 | 187.0 | 3 | 0.92 | 1 |
| PT01026 | 661200 | 7685800 | 51.7 | 24 | 1.5 | 6.9 | 6.1 | 195.5 | 3 | 0.63 | 1 |
| PT01027 | 661400 | 7685800 | 43.1 | 20 | 1.3 | 6.1 | 9.4 | 207.0 | 3 | 4.17 | 1 |
| PT01028 | 661600 | 7685800 | 47.4 | 22 | 1.3 | 6.4 | 7.5 | 215.0 | 4 | 2.46 | 1 |
| PT01029 | 661800 | 7685800 | 51.7 | 24 | 1.5 | 6.7 | 6.7 | 212.0 | 4 | 0.99 | 1 |
| PT01030 | 662000 | 7685800 | 43.1 | 20 | 1.7 | 6.9 | 7.0 | 223.0 | 4 | 0.94 | BDL |
| PT01031 | 662200 | 7685800 | 49.5 | 23 | 1.3 | 6.6 | 8.1 | 216.0 | 4 | 1.88 | 1 |
| PT01032 | 663000 | 7685800 | 43.1 | 20 | 1.2 | 6.7 | 5.6 | 227.0 | 3 | 0.73 | 1 |
| PT01033 | 663200 | 7685800 | 53.8 | 25 | 1.3 | 7.3 | 7.7 | 227.0 | 6 | 5.87 | BDL |
| PT01034 | 663400 | 7685800 | 62.4 | 29 | 1.6 | 7.4 | 7.2 | 229.0 | 4 | 0.98 | BDL |
| PT01035 | 663400 | 7686000 | 51.7 | 24 | 1.7 | 7.8 | 7.5 | 237.0 | 4 | 1.10 | 1 |
| PT01036 | 663600 | 7685800 | 51.7 | 24 | 1.2 | 7.4 | 8.2 | 231.0 | 4 | 1.72 | BDL |
| PT01037 | 663800 | 7685800 | 47.4 | 22 | 1.7 | 8.3 | 6.2 | 244.0 | 4 | 5.32 | 1 |
| PT01038 | 664000 | 7685800 | 51.7 | 24 | 1.4 | 7.7 | 6.0 | 244.0 | 4 | 0.90 | 1 |
| PT01039 | 664200 | 7685800 | 51.7 | 24 | 1.3 | 8.3 | 5.5 | 263.0 | 4 | 0.52 | 1 |
| PT01042 | 664400 | 7685800 | 62.4 | 29 | 1.8 | 8.5 | 7.6 | 252.0 | 4 | 1.14 | 1 |
| PT01043 | 664400 | 7686200 | 45.2 | 21 | 1.8 | 7.6 | 6.8 | 246.0 | 4 | 0.95 | 1 |
| PT01044 | 664200 | 7686200 | 49.5 | 23 | 1.4 | 7.5 | 6.6 | 240.0 | 4 | 0.63 | 1 |
| PT01045 | 664000 | 7686200 | 51.7 | 24 | 1.5 | 7.5 | 6.5 | 234.0 | 4 | 1.03 | BDL |
| PT01046 | 663800 | 7686200 | 51.7 | 24 | 1.1 | 7.0 | 8.4 | 219.0 | 4 | 1.06 | BDL |
| PT01047 | 663600 | 7686200 | 45.2 | 21 | 1.2 | 7.3 | 7.3 | 232.0 | 4 | 0.99 | 1 |
| PT01048 | 663400 | 7686200 | 66.7 | 31 | 1.5 | 8.1 | 8.6 | 222.0 | 6 | 0.86 | 1 |
| PT01049 | 663400 | 7686400 | 45.2 | 21 | 1.1 | 7.2 | 6.7 | 231.0 | 4 | 0.84 | 1 |
| PT01050 | 663200 | 7686200 | 40.9 | 19 | 1.1 | 7.2 | 5.5 | 229.0 | 4 | 0.73 | 1 |
| PT01051 | 663000 | 7686200 | 45.2 | 21 | 1.1 | 7.0 | 6.0 | 229.0 | 3 | 0.70 | BDL |
| PT01052 | 663000 | 7686600 | 62.4 | 29 | 1.2 | 7.1 | 6.6 | 219.0 | 3 | 1.14 | 3 |
| PT01053 | 663000 | 7686800 | 60.3 | 28 | 1.6 | 7.4 | 6.6 | 223.0 | 5 | 1.76 | BDL |
| PT01054 | 663000 | 7687000 | 58.1 | 27 | 1.3 | 7.3 | 8.2 | 223.0 | 4 | 1.18 | BDL |

| Sample ID | East | North | Li ₂ O | Li ppm | Be ppm | Cs ppm | Nb ppm | Rb ppm | Sn ppm | Ta ppm | Au ppb |
|-----------|--------|---------|-------------------|--------|--------|--------|--------|--------|--------|--------|--------|
| PT01055 | 663000 | 7687200 | 51.7 | 24 | 1.3 | 7.3 | 7.1 | 228.0 | 4 | 1.02 | BDL |
| PT01056 | 663000 | 7687400 | 71.0 | 33 | 1.8 | 7.7 | 10.2 | 227.0 | 4 | 3.64 | BDL |
| PT01057 | 663000 | 7687600 | 81.8 | 38 | 1.8 | 8.5 | 8.8 | 223.0 | 4 | 1.54 | 1 |
| PT01058 | 663000 | 7687800 | 71.0 | 33 | 1.6 | 8.0 | 8.3 | 232.0 | 4 | 1.86 | 1 |
| PT01059 | 663000 | 7688000 | 60.3 | 28 | 1.7 | 7.6 | 11.2 | 231.0 | 3 | 2.12 | 1 |
| PT01060 | 663200 | 7688000 | 62.4 | 29 | 2.0 | 7.7 | 9.1 | 222.0 | 3 | 1.25 | 1 |
| PT01061 | 663200 | 7687800 | 88.3 | 41 | 5.3 | 8.5 | 9.0 | 245.0 | BDL | 1.05 | 1 |
| PT01062 | 663200 | 7687600 | 81.8 | 38 | 1.6 | 8.3 | 9.6 | 237.0 | 3 | 2.85 | 1 |
| PT01063 | 663200 | 7687400 | 66.7 | 31 | 2.2 | 7.8 | 10.8 | 232.0 | 3 | 3.16 | 1 |
| PT01064 | 663200 | 7687200 | 53.8 | 25 | 1.5 | 8.1 | 6.9 | 253.0 | BDL | 1.20 | BDL |
| PT01065 | 663200 | 7687000 | 68.9 | 32 | 2.7 | 8.5 | 8.9 | 241.0 | 3 | 0.99 | BDL |
| PT01066 | 663200 | 7686800 | 58.1 | 27 | 1.5 | 7.9 | 8.1 | 231.0 | BDL | 1.08 | 1 |
| PT01067 | 663200 | 7686600 | 53.8 | 25 | 1.2 | 8.2 | 8.7 | 241.0 | BDL | 1.18 | 1 |
| PT01068 | 663400 | 7686600 | 53.8 | 25 | 3.8 | 8.0 | 7.3 | 240.0 | 4 | 0.75 | 1 |
| PT01069 | 663400 | 7686800 | 51.7 | 24 | 2.3 | 7.9 | 8.2 | 239.0 | 3 | 0.94 | 1 |
| PT01072 | 663400 | 7687000 | 60.3 | 28 | 1.3 | 8.3 | 8.7 | 244.0 | 3 | 1.03 | 1 |
| PT01073 | 663400 | 7687200 | 60.3 | 28 | 1.7 | 8.4 | 10.4 | 248.0 | 3 | 1.36 | BDL |
| PT01074 | 663400 | 7687400 | 64.6 | 30 | 1.5 | 8.4 | 12.1 | 239.0 | 3 | 2.00 | 1 |
| PT01075 | 663400 | 7687600 | 77.5 | 36 | 1.8 | 8.4 | 7.6 | 229.0 | 3 | 0.83 | 1 |
| PT01076 | 663400 | 7687800 | 62.4 | 29 | 1.6 | 7.9 | 7.9 | 234.0 | BDL | 1.11 | 1 |
| PT01077 | 663400 | 7688000 | 73.2 | 34 | 1.6 | 7.8 | 9.5 | 232.0 | BDL | 2.27 | BDL |
| PT01078 | 663600 | 7688000 | 62.4 | 29 | 1.6 | 6.9 | 8.9 | 210.0 | BDL | 0.98 | 1 |
| PT01079 | 663600 | 7687800 | 73.2 | 34 | 1.6 | 8.1 | 18.1 | 232.0 | 4 | 2.94 | 5 |
| PT01080 | 663800 | 7687800 | 86.1 | 40 | 3.0 | 7.6 | 9.7 | 208.0 | 3 | 1.46 | 1 |
| PT01081 | 664000 | 7687800 | 45.2 | 21 | 1.4 | 6.8 | 7.7 | 220.0 | BDL | 1.22 | 1 |
| PT01082 | 664200 | 7687800 | 43.1 | 20 | 1.4 | 7.6 | 11.6 | 238.0 | 3 | 1.86 | BDL |
| PT01083 | 664400 | 7687800 | 64.6 | 30 | 1.4 | 7.7 | 9.8 | 235.0 | 3 | 1.48 | 1 |
| PT01084 | 664400 | 7687400 | 49.5 | 23 | 1.9 | 7.2 | 7.5 | 242.0 | 3 | 0.83 | BDL |
| PT01085 | 664200 | 7687400 | 60.3 | 28 | 1.5 | 7.8 | 7.9 | 234.0 | 3 | 1.01 | 1 |
| PT01086 | 664000 | 7687400 | 56.0 | 26 | 1.4 | 7.5 | 6.7 | 236.0 | 3 | 0.71 | 1 |
| PT01087 | 663800 | 7687400 | 51.7 | 24 | 1.5 | 7.8 | 7.0 | 243.0 | BDL | 1.42 | BDL |
| PT01088 | 663600 | 7687400 | 58.1 | 27 | 1.2 | 7.9 | 8.9 | 233.0 | 3 | 1.66 | BDL |
| PT01089 | 663600 | 7687600 | 56.0 | 26 | 1.4 | 7.6 | 14.8 | 231.0 | BDL | 2.41 | 1 |
| PT01090 | 663600 | 7687200 | 75.3 | 35 | 2.1 | 9.1 | 9.2 | 238.0 | 3 | 1.04 | 1 |
| PT01091 | 663600 | 7687000 | 56.0 | 26 | 1.4 | 7.9 | 6.7 | 236.0 | BDL | 0.81 | 2 |
| PT01092 | 663600 | 7686800 | 58.1 | 27 | 1.7 | 8.1 | 7.5 | 237.0 | BDL | 0.85 | 1 |
| PT01093 | 663800 | 7687000 | 51.7 | 24 | 2.5 | 7.4 | 7.2 | 233.0 | BDL | 0.90 | 1 |
| PT01094 | 664000 | 7687000 | 45.2 | 21 | 1.1 | 7.5 | 7.4 | 240.0 | BDL | 0.85 | 1 |
| PT01095 | 664200 | 7687000 | 66.7 | 31 | 0.8 | 7.2 | 7.7 | 246.0 | 4 | 1.40 | BDL |
| PT01096 | 664400 | 7687000 | 84.0 | 39 | 0.6 | 7.9 | 8.5 | 246.0 | 5 | 0.99 | 1 |
| PT01097 | 664400 | 7686600 | 66.7 | 31 | BDL | 7.4 | 8.0 | 242.0 | 5 | 0.85 | 1 |
| PT01098 | 664200 | 7686600 | 73.2 | 34 | BDL | 7.4 | 7.7 | 229.0 | 5 | 0.73 | 1 |
| PT01099 | 664000 | 7686600 | 40.9 | 19 | BDL | 7.5 | 5.6 | 245.0 | 4 | 0.95 | BDL |
| PT01102 | 663800 | 7686600 | 73.2 | 34 | 0.5 | 7.7 | 6.3 | 235.0 | 4 | 0.77 | BDL |
| PT01103 | 663600 | 7686600 | 38.7 | 18 | BDL | 6.7 | 5.4 | 241.0 | 4 | 0.93 | 1 |
| PT01104 | 666880 | 7684200 | 75.3 | 35 | 0.6 | 7.9 | 10.9 | 219.0 | 5 | 1.69 | 1 |
| PT01105 | 667000 | 7684200 | 56.0 | 26 | 0.6 | 6.9 | 6.4 | 214.0 | 3 | 0.89 | 1 |
| PT01106 | 667200 | 7684200 | 71.0 | 33 | 0.5 | 6.8 | 7.4 | 219.0 | 4 | 0.83 | BDL |
| PT01107 | 667200 | 7684000 | 68.9 | 32 | 0.7 | 6.8 | 10.8 | 216.0 | 3 | 1.70 | 1 |
| PT01108 | 667400 | 7684200 | 36.6 | 17 | BDL | 4.3 | 7.4 | 210.0 | 4 | 1.18 | 1 |
| PT01109 | 667600 | 7684200 | 32.3 | 15 | BDL | 4.0 | 8.9 | 208.0 | 7 | 1.50 | 1 |

| Sample ID | East | North | Li ₂ O | Li ppm | Be ppm | Cs ppm | Nb ppm | Rb ppm | Sn ppm | Ta ppm | Au ppb |
|-----------|--------|---------|-------------------|--------|--------|--------|--------|--------|--------|--------|--------|
| PT01110 | 667600 | 7684000 | 30.1 | 14 | BDL | 3.9 | 5.3 | 208.0 | 3 | 0.63 | BDL |
| PT01111 | 667600 | 7683800 | 38.7 | 18 | BDL | 4.5 | 7.4 | 207.0 | 3 | 1.18 | BDL |
| PT01112 | 667400 | 7683800 | 47.4 | 22 | 0.4 | 5.8 | 8.0 | 209.0 | 5 | 1.32 | BDL |
| PT01113 | 667600 | 7683600 | 43.1 | 20 | BDL | 4.7 | 8.5 | 204.0 | 6 | 1.03 | BDL |
| PT01114 | 667600 | 7683400 | 25.8 | 12 | BDL | 4.5 | 6.3 | 206.0 | 3 | 0.90 | BDL |
| PT01115 | 667400 | 7683400 | 40.9 | 19 | BDL | 5.4 | 6.7 | 200.0 | 3 | 0.95 | BDL |
| PT01116 | 667600 | 7683200 | 66.7 | 31 | 0.8 | 5.8 | 10.0 | 193.0 | 4 | 1.84 | 1 |
| PT01117 | 667600 | 7683000 | 56.0 | 26 | 0.5 | 5.7 | 8.1 | 205.0 | 5 | 1.28 | 1 |
| PT01118 | 667217 | 7683600 | 73.2 | 34 | 1.5 | 7.0 | 8.1 | 211.0 | 4 | 1.03 | BDL |
| PT01119 | 667200 | 7683800 | 66.7 | 31 | 1.4 | 6.9 | 7.8 | 218.0 | 4 | 1.29 | BDL |

Notes:

- All soil samples collected listed in table (excluding standards and duplicates), results displayed include gold and a selected suite of lithium pathfinder elements.
- Au units are in ppb, all other elements in ppm.
- Soil location and orientation information coordinates are MGA Zone 50, AHD RL.
- See Appendix 1 for additional details.
- BDL - below detection level.

Table 2 - Mt Dove (E45/5055), Rock Chip Sample Results

| Sample_ID | East | North | Au | Be | Cs | K | La | Li | Li ₂ O | Mo | Nb | Pb | Rb | Sn | Ta |
|-----------|--------|---------|--------|------|------|------|------|------|-------------------|-------|------|------|-------|-----|-------|
| MD0001 | 657774 | 7682358 | <0.001 | 1.5 | 6.1 | 4.75 | 6.94 | 16 | 34.4 | <2 | 6.6 | 34.7 | 246 | <3 | 1.58 |
| MD0002 | 657751 | 7682360 | 0.006 | 1.23 | 5.56 | 1.07 | 3.2 | 31.2 | 67.2 | 118.5 | 1.7 | 26.1 | 96.5 | 0.4 | 0.17 |
| MD0003 | 664182 | 7685176 | <0.001 | 0.94 | 2.01 | 1.04 | 12.5 | 18.4 | 39.6 | 1.36 | 15.1 | 4.5 | 100.5 | 4.4 | 1.57 |
| MD0008 | 663008 | 7688036 | <0.001 | 2.3 | 38.1 | 7.87 | 2.33 | 93 | 200 | 4 | 6 | 49.7 | 519 | 14 | 0.47 |
| MD0009 | 662199 | 7685984 | <0.001 | 1.27 | 4.49 | 0.89 | 13.4 | 64.1 | 138 | 0.5 | 9.1 | 6.1 | 55.9 | 2.8 | 0.68 |
| MD0010 | 660595 | 7681151 | <0.001 | 0.8 | 4.4 | 5.41 | 5.06 | 11 | 23.7 | 3 | 4.2 | 30.3 | 266 | 7 | 0.28 |
| MD0011 | 660632 | 7681028 | <0.001 | 2.5 | 10.6 | 3.65 | 9.44 | 106 | 228 | 4 | 15.2 | 26.0 | 288 | 20 | 2.03 |
| MD0012 | 659893 | 7684385 | <0.001 | 2.07 | 2.88 | 0.97 | <0.5 | 11.5 | 24.8 | 0.81 | 0.4 | 1.5 | 107.5 | 0.5 | <0.05 |
| MD0013 | 657850 | 7682398 | 0.001 | 0.97 | 2.36 | 0.54 | 3.7 | 22.8 | 49.1 | 5.85 | 0.7 | 7 | 42.2 | 0.5 | 0.05 |
| MD0014 | 663415 | 7687993 | 0.001 | 1.9 | 32.1 | 8.53 | 1.8 | 49 | 105 | 2 | 4.3 | 15 | 1405 | <3 | 1.76 |
| MD0015 | 663002 | 7686766 | <0.001 | 2.6 | 33.3 | 9.02 | 1.32 | 33 | 71 | 4 | 2 | 19.4 | 1120 | <3 | 0.27 |

Notes:

- All rock chip samples collected listed in table (excluding standards and duplicates), results displayed include gold and a selected suite of lithium and multi-element pathfinder elements. MD0014 and MD0015 were collected during the recent soil program
- Au units are in ppb, all other elements in ppm.
- Rock chip location and orientation information coordinates are MGA Zone 50, AHD RL. Geology summarised in Table 3
- See Appendix 1 and Table 3 for additional details.
- BDL - below detection level.

Table 3 - Mt Dove (E45/5055), Rock Chip Summary Geology

| Sample_ID | Date | Summary Description | Multielement Method | Gold Method |
|-----------|------------|---|---------------------|-------------|
| MD0001 | 6/05/2022 | Pegmatite vein in equigranular granite | ME-MS89L | Au-ICP22 |
| MD0002 | 6/05/2022 | Quartz vein | ME-MS61 | Au-ICP22 |
| MD0003 | 6/05/2022 | Quartz vein within granite | ME-MS61 | Au-ICP22 |
| MD0008 | 5/07/2022 | Pegmatite bands in granite | ME-MS89L | Au-ICP22 |
| MD0009 | 5/07/2022 | Foliated, leucocratic dolerite | ME-MS61 | Au-ICP22 |
| MD0010 | 6/07/2022 | Pegmatite bands adjacent to bands of medium grained granite | ME-MS89L | Au-ICP22 |
| MD0011 | 7/07/2022 | Pegmatite bands and veins within medium grained granite | ME-MS89L | Au-ICP22 |
| MD0012 | 8/07/2022 | Massive quartz veining | ME-MS61 | Au-ICP22 |
| MD0013 | 10/07/2022 | Quartz veining within equigranular granite | ME-MS61 | Au-ICP22 |
| MD0014 | 25/08/2023 | Pegmatite material exposed within windblown sand cover | ME-MS89L | Au-ICP22 |
| MD0015 | 25/08/2023 | Pegmatite subcrop | ME-MS89L | Au-ICP22 |

Notes:

- All rock chip samples collected listed in table (excluding standards and duplicates), results displayed include gold and a selected suite of lithium pathfinder elements. MD0014 and MD0015 were collected during the recent soil program
- Assay laboratory was ALS Laboratories
- Location information in Table 2, coordinates are MGA Zone 50, AHD RL.
- See Appendix 1 for additional details.

APPENDIX 1:

MT DOVE SOIL AND ROCK CHIP SAMPLING RESULTS

JORC Code, 2012 Edition – Table 1

Section 1 Sampling Techniques and Data

| Criteria | JORC Code Explanation | Commentary |
|---------------------|--|--|
| Sampling techniques | <p><i>Nature and quality of sampling (e.g. cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling.</i></p> <p><i>Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.</i></p> <p><i>Aspects of the determination of mineralisation that are Material to the Public Report.</i></p> <p><i>In cases where 'industry standard' work has been done this would be relatively simple (e.g. 'reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay'). In other cases more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (e.g. submarine nodules) may warrant disclosure of detailed information.</i></p> | <p>Soil sampling: A total of 557 samples (including 19 standards and 19 duplicates) were collected by Flynn Gold Limited over the Mt Dove project (E45/5055) during August 2023. The Mt Dove soil sampling program was designed to follow-up on gold and lithium anomalies outlined during the 2022 Ultra-fine fraction (UFF) soil sampling program on E45/5055.</p> <p>The soil samples were collected to infill sample density to predominantly 200m x 200m, or around the margin of some targets to 400m by 200m on E45/5055.</p> <p>All geochemical sampling completed by Flynn Gold Limited was located on GDA94 using a GPS.</p> <p>Industry-standard sampling practices for soil sampling adopted.</p> <p>Samples were collected in the field by removing any surface vegetation, lag and topsoil and then digging down to a nominal depth of approximately between 10cm and 20cm. The collected sample was sieved to -2mm with and placed in a pre-numbered paper sample bag.</p> <p>Flynn Gold Limited submitted all soil samples to ALS – Perth for analysis, utilising sample preparation by the soil specific PUL-31L method which will rotary split off 250g, pulverise split to better than 85% passing 75 microns (ALS Code: PUL-31L). The soil samples were analysed for gold by 50g fire assay and ICP-AES finish (ALS Code: Au-ICP22) and trace level lithium elements were assayed by a sodium peroxide fusion and MS finish (ALS Code: ME-MS89L).</p> <p>Rock chip sampling: A total of 11 samples have been collected by Flynn Gold Limited over the Mt Dove project (E45/5055), two of those samples were collected during the August 2023 soil sampling program (see Table 2 and 3).</p> <p>The rock chip samples were collected from outcrop or sub crop identified within E45/5055.</p> <p>All geochemical sampling completed by Flynn Gold Limited was located on GDA94 using a GPS.</p> <p>Industry-standard sampling practices for rock sampling adopted.</p> <p>Samples were collected in the field by taking a representative 2-3kg rock chip sample of the material.</p> <p>Flynn Gold Limited submitted all rock chip samples to ALS – Perth for analysis, utilising sample preparation by crusher/rotary splitter combination with the sample crushed to 70% less than 2mm, rotary split off 250g, pulverise split to better than 85% passing 75 microns (ALS Code: PREP-31Y). The rock chip samples were</p> |

| Criteria | JORC Code Explanation | Commentary |
|--|--|--|
| | | analysed for gold by 50g fire assay and ICP-AES finish (ALS Code: Au-ICP22) and trace level lithium elements were assayed by either a sodium peroxide fusion and MS finish (ALS Code: ME-MS89L) or by four acid digest and ICP-MS finish (ALS Code: ME-MS61) (see Table 3). |
| Drilling techniques | <i>Drill type (e.g. core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (e.g. core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc).</i> | No drilling completed. |
| Drill sample recovery | <i>Method of recording and assessing core and chip sample recoveries and results assessed.</i> <i>Measures taken to maximise sample recovery and ensure representative nature of the samples.</i> <i>Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material.</i> | No drilling completed. |
| Logging | <i>Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies.</i> <i>Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.</i> <i>The total length and percentage of the relevant intersections logged.</i> | No drilling completed. Geological (regolith) logging was completed to an appropriate level of detail for soil sampling programs. Geological logging of the rock chip samples was completed to an appropriate level of detail for rock chip sampling programs Qualitative geological logging was completed using a standard set of codes. Samples were logged in their entirety. |
| Sub-sampling techniques and sample preparation | <i>If core, whether cut or sawn and whether quarter, half or all core taken.</i> <i>If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.</i> <i>For all sample types, the nature, quality and appropriateness of the sample preparation technique.</i> <i>Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.</i> <i>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.</i> <i>Whether sample sizes are appropriate to the grain size of the material being sampled.</i> | No drilling completed. Sample depth (nominally 20cm below surface) and location of soil sample recorded at each site. All samples were dry sieved (-2mm) and approximately 200-300 grams of minus 2mm material sampled in the field and bagged. No further subsampling is conducted. A 200-300g sample is considered appropriate for soil sampling Soil samples were placed directly into pre-numbered paper bags at the site location from which they were collected. Rock chip samples comprising 2-3kg of representative material was placed into numbered calico bags Standards were submitted every 30 samples; duplicates were taken every 30 samples. Standards were also submitted by ALS. The sampling practices were suitable for the stage of exploration. Sample sizes were considered appropriate for the grain size of the sampled material. |

| Criteria | JORC Code Explanation | Commentary | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--|---|-------------------------|----|------------|----|------------|--|--|--|----|---------|----|------------|----|-----------|----|-----------|----|---------|----|----------|----|------------|----|-----------|----|---------|----|-----------|----|----------|----|-----------|----|---------|----|------------|----|-----------|----|------------|----|-----------|----|-----------|----|------------|----|------------|----|-----------|----|------------|----|-----------|---|-----------|----|---------|----|-----------|----|------------|---|---------|----|-----------|---|----------|----|-----------|---|-----------|----|-----------|----|------------|----|---------|---|-----------|----|-----------|----|---------|----|------------|----|------------|----|-----------|----|------------|----|---------|----|----------|----|----------|----|----------|----|----------|--|--|----|------------|----|----------|----|------------|--|--|----|------------|----|---------|----|------------|--|--|
| Quality of assay data and laboratory tests | <p><i>The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.</i></p> <p><i>For geophysical tools, spectrometers, handheld XRF instruments, etc, the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc.</i></p> <p><i>Nature of quality control procedures adopted (e.g. standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (i.e. lack of bias) and precision have been established.</i></p> | <p>Flynn Gold Limited submitted all soil samples to ALS – Perth for analysis utilising sample preparation by the soil specific PUL-31L method which will rotary split off 250g, pulverise split to better than 85% passing 75 microns (ALS Code: PUL-31L). The soil samples were analysed for gold by 50g fire assay and ICP-AES finish (ALS Code: Au-ICP22) and trace level lithium elements were assayed by a sodium peroxide fusion and MS finish (ALS Code: ME-MS89L).</p> <p>Gold detection limit of 0.001 ppm Au (1 part per billion).</p> <p>Trace level lithium elements.</p> <table border="1"> <thead> <tr> <th colspan="8">ANALYTES & RANGES (ppm)</th> </tr> </thead> <tbody> <tr><td>Ag</td><td>5-12500</td><td>Eu</td><td>0.03-25000</td><td>Nb</td><td>0.8-25000</td><td>Te</td><td>0.5-25000</td></tr> <tr><td>As</td><td>4-25000</td><td>Fe</td><td>0.05-25%</td><td>Nd</td><td>0.07-25000</td><td>Th</td><td>0.1-25000</td></tr> <tr><td>B*</td><td>8-25000</td><td>Ga</td><td>0.5-25000</td><td>Ni</td><td>10-25000</td><td>Ti</td><td>0.005-25%</td></tr> <tr><td>Ba</td><td>2-25000</td><td>Gd</td><td>0.03-25000</td><td>Pb</td><td>0.5-25000</td><td>Tl</td><td>0.02-25000</td></tr> <tr><td>Be</td><td>0.4-25000</td><td>Ge</td><td>0.5-25000</td><td>Pr</td><td>0.03-25000</td><td>Tm</td><td>0.01-25000</td></tr> <tr><td>Bi</td><td>0.1-25000</td><td>Ho</td><td>0.01-25000</td><td>Rb</td><td>0.5-25000</td><td>U</td><td>0.2-25000</td></tr> <tr><td>Ca</td><td>0.1-25%</td><td>In</td><td>0.3-25000</td><td>Re</td><td>0.01-25000</td><td>V</td><td>1-25000</td></tr> <tr><td>Cd</td><td>0.8-25000</td><td>K</td><td>0.05-25%</td><td>Sb</td><td>0.3-25000</td><td>W</td><td>0.3-25000</td></tr> <tr><td>Ce</td><td>0.2-25000</td><td>La</td><td>0.08-25000</td><td>Se</td><td>3-25000</td><td>Y</td><td>0.2-25000</td></tr> <tr><td>Co</td><td>0.5-25000</td><td>Li</td><td>2-25000</td><td>Sm</td><td>0.04-25000</td><td>Yb</td><td>0.02-25000</td></tr> <tr><td>Cs</td><td>0.1-25000</td><td>Lu</td><td>0.05-25000</td><td>Sn</td><td>3-25000</td><td>Zn</td><td>10-25000</td></tr> <tr><td>Cu</td><td>20-25000</td><td>Mg</td><td>0.01-30%</td><td>Sr</td><td>20-25000</td><td></td><td></td></tr> <tr><td>Dy</td><td>0.03-25000</td><td>Mn</td><td>10-25000</td><td>Ta</td><td>0.04-25000</td><td></td><td></td></tr> <tr><td>Er</td><td>0.02-25000</td><td>Mo</td><td>2-25000</td><td>Tb</td><td>0.01-25000</td><td></td><td></td></tr> </tbody> </table> <p>No geophysical tools or other non-assay instrument types were used in the analyses reported.</p> <p>Flynn Gold Limited submitted all rock chip samples to ALS – Perth for analysis, utilising sample preparation by crusher/rotary splitter combination with the sample crushed to 70% less than 2mm, rotary split off 250g, pulverise split to better than 85% passing 75 microns (ALS Code: PREP-31Y). The rock chip samples were analysed for gold by 50g fire assay and ICP-AES finish (ALS Code: Au-ICP22) and trace level lithium elements were assayed by either a sodium peroxide fusion and MS finish (ALS Code: ME-MS89L) or by four acid digest and ICP-MS finish (ALS Code: ME-MS61) (see Table 3).</p> <p>Standards were submitted every 30 samples; duplicates were taken every 30 samples.</p> <p>Standards and duplicates were also inserted by ALS</p> <p>Analyses were undertaken at recognized industry specific laboratory. It is therefore expected that the reported assay results achieved acceptable levels of accuracy and precision for the relevant analytical method employed.</p> | ANALYTES & RANGES (ppm) | | | | | | | | Ag | 5-12500 | Eu | 0.03-25000 | Nb | 0.8-25000 | Te | 0.5-25000 | As | 4-25000 | Fe | 0.05-25% | Nd | 0.07-25000 | Th | 0.1-25000 | B* | 8-25000 | Ga | 0.5-25000 | Ni | 10-25000 | Ti | 0.005-25% | Ba | 2-25000 | Gd | 0.03-25000 | Pb | 0.5-25000 | Tl | 0.02-25000 | Be | 0.4-25000 | Ge | 0.5-25000 | Pr | 0.03-25000 | Tm | 0.01-25000 | Bi | 0.1-25000 | Ho | 0.01-25000 | Rb | 0.5-25000 | U | 0.2-25000 | Ca | 0.1-25% | In | 0.3-25000 | Re | 0.01-25000 | V | 1-25000 | Cd | 0.8-25000 | K | 0.05-25% | Sb | 0.3-25000 | W | 0.3-25000 | Ce | 0.2-25000 | La | 0.08-25000 | Se | 3-25000 | Y | 0.2-25000 | Co | 0.5-25000 | Li | 2-25000 | Sm | 0.04-25000 | Yb | 0.02-25000 | Cs | 0.1-25000 | Lu | 0.05-25000 | Sn | 3-25000 | Zn | 10-25000 | Cu | 20-25000 | Mg | 0.01-30% | Sr | 20-25000 | | | Dy | 0.03-25000 | Mn | 10-25000 | Ta | 0.04-25000 | | | Er | 0.02-25000 | Mo | 2-25000 | Tb | 0.01-25000 | | |
| ANALYTES & RANGES (ppm) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Ag | 5-12500 | Eu | 0.03-25000 | Nb | 0.8-25000 | Te | 0.5-25000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| As | 4-25000 | Fe | 0.05-25% | Nd | 0.07-25000 | Th | 0.1-25000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| B* | 8-25000 | Ga | 0.5-25000 | Ni | 10-25000 | Ti | 0.005-25% | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Ba | 2-25000 | Gd | 0.03-25000 | Pb | 0.5-25000 | Tl | 0.02-25000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Be | 0.4-25000 | Ge | 0.5-25000 | Pr | 0.03-25000 | Tm | 0.01-25000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Bi | 0.1-25000 | Ho | 0.01-25000 | Rb | 0.5-25000 | U | 0.2-25000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Ca | 0.1-25% | In | 0.3-25000 | Re | 0.01-25000 | V | 1-25000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Cd | 0.8-25000 | K | 0.05-25% | Sb | 0.3-25000 | W | 0.3-25000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Ce | 0.2-25000 | La | 0.08-25000 | Se | 3-25000 | Y | 0.2-25000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Co | 0.5-25000 | Li | 2-25000 | Sm | 0.04-25000 | Yb | 0.02-25000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Cs | 0.1-25000 | Lu | 0.05-25000 | Sn | 3-25000 | Zn | 10-25000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Cu | 20-25000 | Mg | 0.01-30% | Sr | 20-25000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Dy | 0.03-25000 | Mn | 10-25000 | Ta | 0.04-25000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Er | 0.02-25000 | Mo | 2-25000 | Tb | 0.01-25000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Verification of sampling and assaying | <p><i>The verification of significant intersections by either independent or alternative company personnel.</i></p> <p><i>The use of twinned holes.</i></p> <p><i>Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.</i></p> <p><i>Discuss any adjustment to assay data.</i></p> | <p>Not relevant for surface samples.</p> <p>No hole twinning was undertaken.</p> <p>Sample results and standards were reviewed by the company's technical consultants.</p> <p>Results are uploaded into the company database, checked and verified.</p> <p>All data is stored in a Company database system and maintained by the Database Manager.</p> <p>There were no adjustments to assay data.</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| Criteria | JORC Code Explanation | Commentary |
|--|---|---|
| <i>Location of data points</i> | <p><i>Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation.</i></p> <p><i>Specification of the grid system used.</i></p> <p><i>Quality and adequacy of topographic control.</i></p> | <p>Soil and rock chip sample locations are located by handheld GPS to an accuracy of +/-5m.</p> <p>Locations are given in GDA94 Zone 50.</p> <p>Diagrams showing sample locations are provided in the report.</p> <p>The topographic control is judged as adequate for geochemical samples.</p> |
| <i>Data spacing and distribution</i> | <p><i>Data spacing for reporting of Exploration Results.</i></p> <p><i>Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied.</i></p> <p><i>Whether sample compositing has been applied.</i></p> | <p>The soil samples were collected to infill sample density to predominantly 200m x 200m, or around the margin of some targets to 400m by 200m on E45/5055.</p> <p>Further follow up infill soil sampling may be considered to tighten and better resolve areas of gold and lithium anomalism.</p> <p>Rock chip samples were collected from isolated outcrops within an area dominated by transported aeolian cover.</p> <p>Not applicable for the reporting of geochemical sampling results.</p> <p>Not applicable for the reporting of geochemical sampling results.</p> |
| <i>Orientation of data in relation to geological structure</i> | <p><i>Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.</i></p> <p><i>If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material.</i></p> | <p>Not applicable, this is early-stage exploration geochemical sampling and the orientation of sampling to the mineralisation is not fully known. The data is primarily an initial exploration reconnaissance sampling program and is useful for identifying broad geological trends.</p> <p>The orientation of the sample lines is perpendicular to the strike of regional structures and geological contacts.</p> <p>The orientation of sampling is considered appropriate with respect to the structure and targets being tested and the reconnaissance nature of the sampling.</p> <p>Not applicable for this type of sampling.</p> |
| <i>Sample security</i> | <i>The measures taken to ensure sample security.</i> | <p>Samples were bagged into numbered plastic RC green bags and transported to the laboratory in Perth by Flynn Gold Limited.</p> <p>The laboratory was sent a sample submission sheet detailing the sample numbers, method of sample preparation and analyses and a full list of analytes.</p> <p>The sample submission sheet was cross referenced with the samples on arrival at the laboratory.</p> <p>No sample preparation or analyses was to commence if there were any discrepancies.</p> |
| <i>Audits or reviews</i> | <i>The results of any audits or reviews of sampling techniques and data.</i> | <p>Sampling and assaying techniques are industry-standard.</p> <p>No external audit has been completed.</p> |

Section 2 Reporting of Exploration Results

(Criteria listed in the preceding section also apply to this section.)

| Criteria | JORC Code Explanation | Commentary |
|--|---|--|
| <i>Mineral tenement and land tenure status</i> | <p><i>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.</i></p> <p><i>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.</i></p> | <p>The Mt Dove project targets occur within exploration licence E45/5055 which are 100% beneficially owned by Flynn Gold Limited.</p> <p>The tenements are located 77km south-southwest of Port Hedland, in the Pilbara region of Western Australia.</p> <p>Access to the project area is via the North West Coastal Highway and the Great Northern Highway, then via bush tracks, gas pipeline roads and fence line tracks.</p> <p>The tenement is located within the Pilbara Mineral Field, Marble Bar District 45 of Western Australia.</p> <p>The project lies within the Indee Pastoral Lease.</p> <p>There are no impediments to the security of tenements</p> <p>The tenements are in good standing and there are no known impediments to exploration on the properties.</p> |
| <i>Exploration done by other parties</i> | <i>Acknowledgment and appraisal of exploration by other parties.</i> | <p>Previous historical exploration work by other companies includes geochemical surface sampling, mapping, airborne and surface geophysical surveys, AC and RC drilling.</p> <p>Historical geochemical samples have been collected by De Grey Mining Limited, FMG, Kairos Minerals Limited and Flynn Gold Limited.</p> |
| <i>Geology</i> | <i>Deposit type, geological setting and style of mineralisation.</i> | <p>Exploration at the Mt Dove project is targeting Hemi style gold deposits and Archaean structurally controlled mesothermal lode gold deposits. Secondary targets include pegmatite hosted lithium-tantalum mineralisation such as Pilgangoora and Wodgina</p> <p>The Hemi gold deposit located 12km to the northeast of the project area</p> <p>The Hemi gold system is a major new gold discovery within the Pilbara craton. Gold mineralisation at Hemi is hosted in a series of intrusions associated with stringer and disseminated sulphide rich zones. Gold is intimately associated with extensive brecciated and altered diorite to quartz diorite intrusive rocks with the gold predominantly hosted within the strong sulphide development (pyrite and arsenopyrite). The mineralisation style is thought to be hydrothermally emplaced gold mineralisation within structures and intrusions. The recent discovery has been described as a new intrusion-hosted style of gold mineralisation, in particular sanukitoid intrusions associated with gold.</p> <p>The Mt Dove soil sampling program was also designed to target for pegmatite hosted lithium caesium-tantalum (LCT) mineralisation associated with the Split Rock magmatic event, or the Sisters Supersuite intrusion. In the Pilbara Craton, lithium-rich pegmatites have a spatial, geochemical and geochronological association with these post-tectonic granitic supersuite intrusions.</p> |

| Criteria | JORC Code Explanation | Commentary |
|---|---|--|
| <i>Drill hole Information</i> | <p>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:</p> <ul style="list-style-type: none"> • easting and northing of the drill hole collar • elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar • dip and azimuth of the hole • down hole length and interception depth • hole length. <p>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.</p> | <p>Not applicable for the reporting of geochemical sampling results. No Drilling undertaken.</p> |
| <i>Data aggregation methods</i> | <p>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.</p> <p>Where aggregate intercepts incorporate short lengths of high-grade results and longer lengths of low-grade results, the procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail.</p> <p>The assumptions used for any reporting of metal equivalent values should be clearly stated.</p> | <p>Flynn Gold Limited has reported raw assays for soil and rock chip sampling with no further criteria applied.</p> <p>Not applicable for the reporting of soil sampling results.</p> <p>No metal equivalent values are used.</p> |
| <i>Relationship between mineralisation widths and intercept lengths</i> | <p>These relationships are particularly important in the reporting of Exploration Results.</p> <p>If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported.</p> <p>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').</p> | <p>Soil sampling generate a set of point data. In aggregation these may define an anomaly whose size and geometry becomes apparent. No structural context is gleaned from this dataset.</p> <p>Not applicable for the reporting of soil or rock chip sampling results.</p> <p>Not applicable for the reporting of soil or rock chip sampling results.</p> |
| <i>Diagrams</i> | <p>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.</p> | <p>Refer to body of this announcement.</p> |
| <i>Balanced reporting</i> | <p>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.</p> | <p>The reporting level is appropriate for early-stage exploration.</p> <p>Results have been reported for the main elements targeted (Au, Be, Cs, Li, Nb, Rb, Sn, Ta) for all soil and rock samples. Interpretation of other elements included in the assay method is ongoing.</p> <p>Results summarised in the report are referenced to appropriate detail for large datasets, ranges of results are provided.</p> <p>Not applicable for the reporting of soil sampling results.</p> |

| Criteria | JORC Code Explanation | Commentary |
|------------------------------------|--|--|
| Other substantive exploration data | <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> | <p>Refer to body of text and this appendix.</p> <p>All meaningful and material information has been included in the body of the text.</p> <p>The use of exploration data used as background for information in this report, has been referenced to earlier announcements where the data source and technical descriptions have been included.</p> <p>There is no other exploration data which is considered material to the results reported in this announcement.</p> |
| Further work | <p><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></p> <p><i>Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.</i></p> | <p>Further work is described in the body of the announcement.</p> <p>Further work is proposed and is subject to both budgetary constraints and to new information coming to hand which may lead to changes in the proposed work.</p> <p>Refer to body of report.</p> |