

EXCEPTIONAL 0.5% TREO ROCKCHIP AT MUKINBUDIN WITH TENEMENT FOOTPRINT EXPANDED 52%

SUMMARY

- Rock chip sampling at the new Colosseum prospect at Mukinbudin has delineated a +500m target with a peak value of 5,068ppm (0.5%) TREO (21.3% HREO)
- 13 of 20 of Colosseum rock chips delivered values of +1,000ppm TREO
- Soil sampling at Hadrian's has delineated a +3km REO anomaly, with peak values of 2,812ppm TREO (16.9% HREO)
- Follow up soil sampling at QC3 confirms +1km REO anomaly, with peak values of 2,001ppm TREO (18.7% HREO)
- 52% increase in Mukinbudin foothold to 582km² via two tenement applications
- Approval process underway for maiden drilling of Gadolin and Colosseum

Caprice Resources Ltd (ASX: CRS) ("Caprice" or "the Company") is pleased to advise that the Company continues exploration at the Mukinbudin Rare Earth Element Project ("Mukinbudin", "the Project"), located 25km northwest of Mukinbudin and 250km northeast from Perth in Western Australia.

Rock chip sampling has defined a new prospect, named Colosseum. The prospect is at least 500m, encompassing a coarse granite outcrop. Colosseum is currently delineated by 20 rock chip samples, 13 of which returned values greater than 1,000ppm TREO, with a peak value of 5,038ppm REO (0.5% REO). With these consistent results, Colosseum is considered a walk up target for the pending drill program.

Follow up soil sampling at the Hadrian's and QC3 prospects has confirmed REO anomalism. Of significance, the anomalism at Hadrian's has been extended to over 3km and remains open. The results from Hadrian's have highlighted a series of northwest trending anomalies within a broader north-south trend. Recent sampling has been undertaken to infill the higher-grade areas and extend laterally.

This next phase of exploration is aimed at firming up targets ahead of the maiden drill program. The approval process is well underway and drilling is planned for this quarter.

Managing Director, Andrew Muir, commented:

"Exploration at Mukinbudin continues to deliver outstanding results, with the delineation of a 3km long REE soil anomaly at Hadrian's and the identification of the high-grade Colosseum prospect via regional rock chip sampling. Combined with the +1km Gadolin prospect, Mukinbudin is emerging as a very promising REE project. Given the success to date, we were very pleased to be able to lodge applications for two new tenements, which significantly boosts our landholding in this emerging area to almost 600km².

"With applications well advanced for RC drilling of both Gadolin and Colosseum, we look forward to systematically testing the two most significant anomalies delineated to date in this exciting Project."

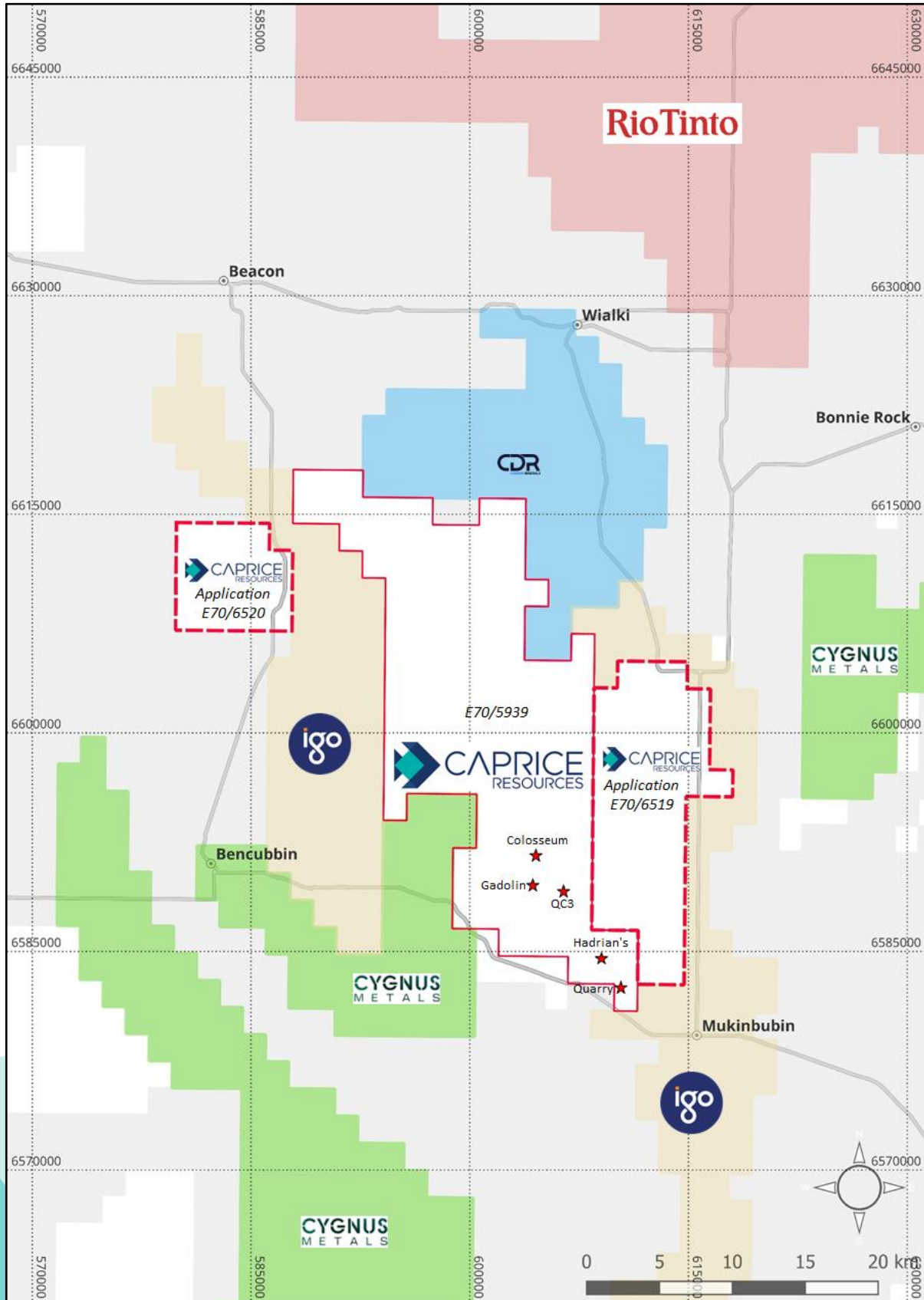


Figure 1: Mukinbudin Project E 70/5939, with nearby tenement holders of note and key prospects.

Mukinbudin Project

The Mukinbudin REE Project consists of one tenement, E70/5939, covering 384km² and two applications E70/6519 and 6520 covering 198km². The Project is located approximately 25km northwest of the town of Mukinbudin, 250km northeast of Perth.

Access to the Project is gained via sealed roads from Perth or Merredin, with many unsealed roads crosscutting the tenement, facilitating excellent access across the Project. The tenement overlies freehold farming properties, so on-ground access to key areas will require agreements with landholders. Interactions with local landholders to date have been positive.

Caprice has a systematic approach to exploration on the Project with work to date focusing on defining targets for the initial drill program to test the REE potential.

Colosseum

The systematic sampling has involved soil sampling traverses, and rock chip sampling of outcropping material.

Rock chip sampling of an outcrop of coarse-grained granite, located approximately 2km north of Gadolin, has delineated an area of consistently elevated REOs.

This area, coined Colosseum, had 20 rock chip samples collected over a c.500m area. Of these, 13 returned values over 1,000ppm, with a peak value of 5,038ppm (0.5%) TREO and lowest value of 310ppm TREO.

Over 0.5% TREO is the highest value returned to date on the project and further enhances the prospectivity of the coarse granite, given the elevated results from the coarse granite already recognised at Gadolin, Hadrian's and now Colosseum.

Following these results, Colosseum is now a priority drill target and will be tested in the forthcoming RC drill program.

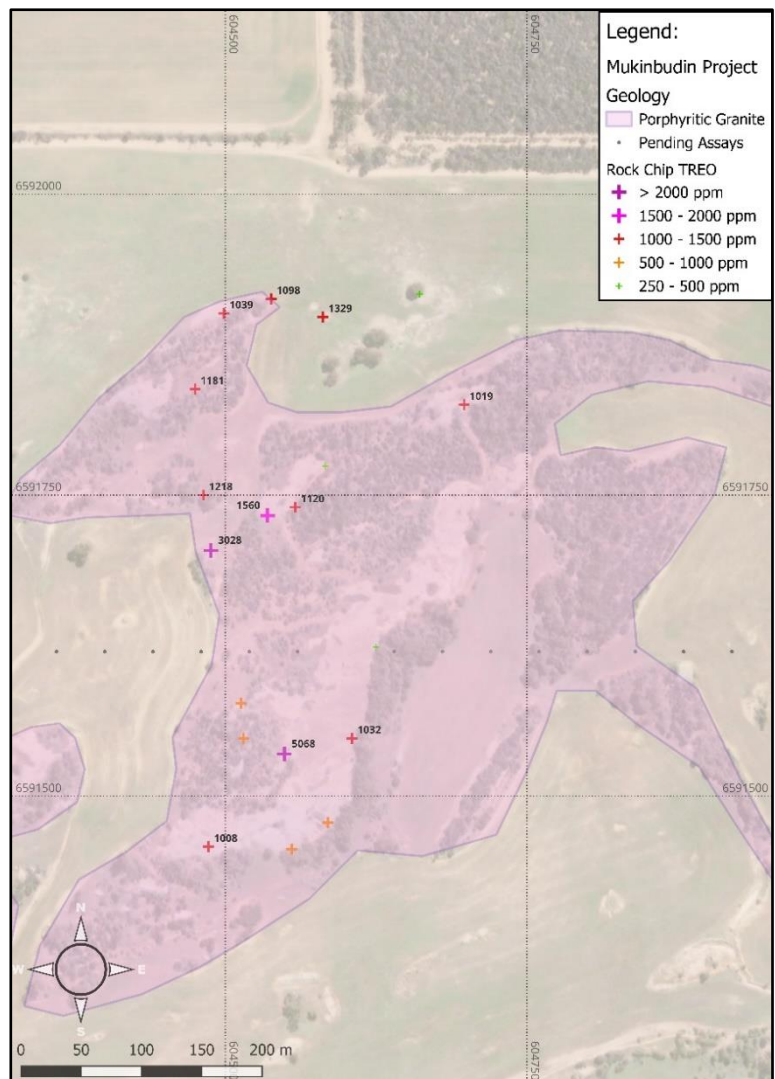


Figure 2: Colosseum Prospect, rockchip TREO values in ppm

Hadrian's

The initial reconnaissance sampling at Hadrian's was a single soil sampling traverse across a north-northeast quartz blow which formed a prominent topographical ridge. This initial traverse returned multiple samples with elevated REE values on the western end of the line (see ASX 6/7/23).

Follow up soil sampling was undertaken to the north and south with 320m spaced lines and 40m spaced samples, over a 3km north-south strike, primarily focused around the ridge.

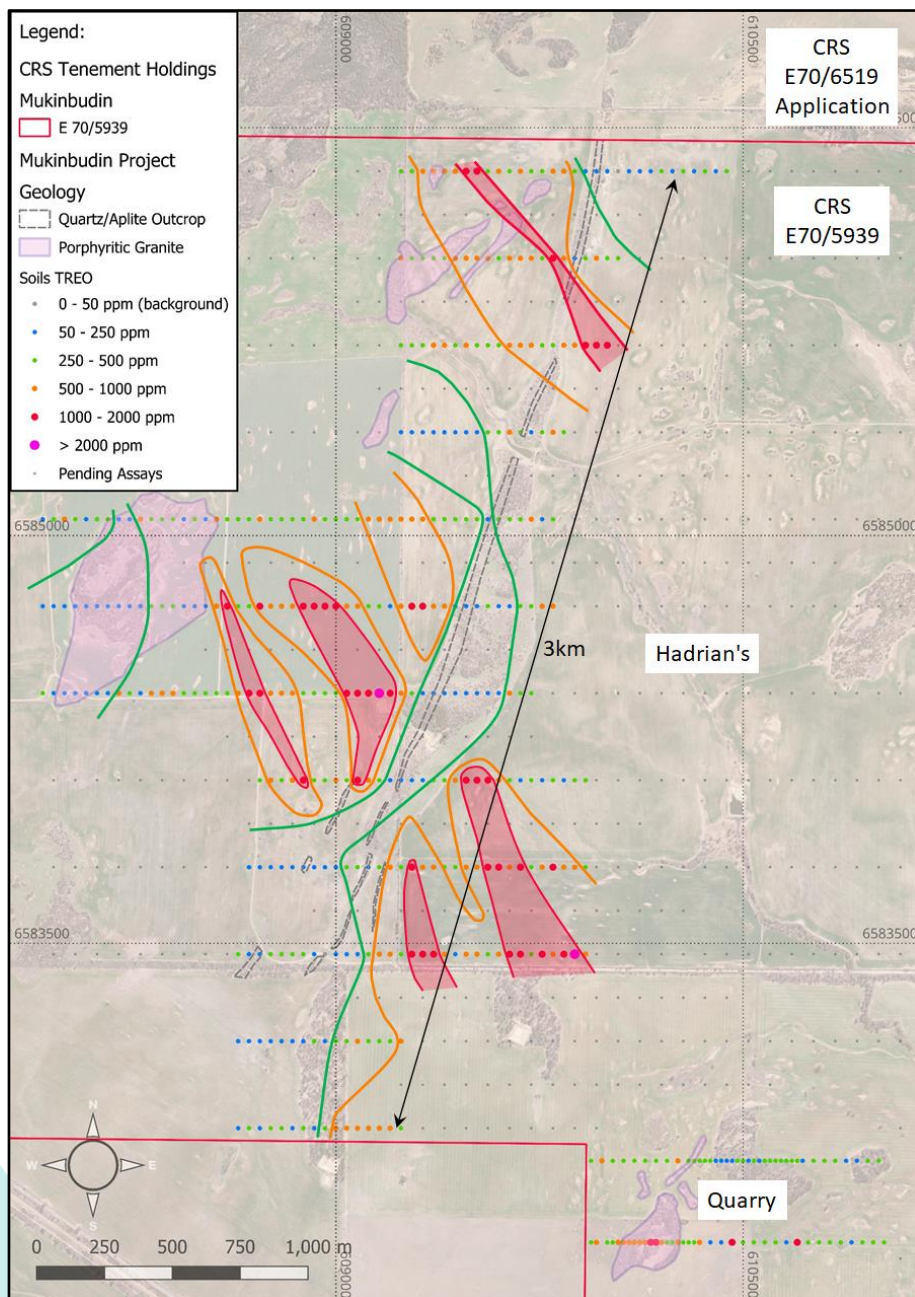


Figure 3: Hadrian's Prospect with +250ppm, +500ppm & +1,000ppm TREO contours

The sampling successfully identified a series of northwest trending anomalies, with a peak value of 2,812ppm TREO, within a broader north-south trend. The northwest trend can clearly be seen in the +500ppm and +1,000ppm contours in Figure 3. In general, the quartz blow itself returned relatively low values and is interpreted to relate to a north-northeast oriented shear that has likely depleted the REE.

The anomalism remains open and recent sampling has been undertaken to infill the higher grade areas as well as extend to the east and west.

QC3

An initial reconnaissance soil sampling traverse across QC3 identified elevated REO (see ASX 6/7/23). Follow up sampling to the north and south has extended the anomalism, with two higher grade (+1,000ppm) northwest trending zones. The peak result of 2,000ppm TREO was on the northernmost line, however, this was located in proximity to a dam and may not have been sampling in situ material.

The width of the REO anomalism is c.1km east-west and it presents a quality target requiring more work, particularly to the north to assess the size potential.

More soil sampling will be undertaken in due course to test the prospect further.

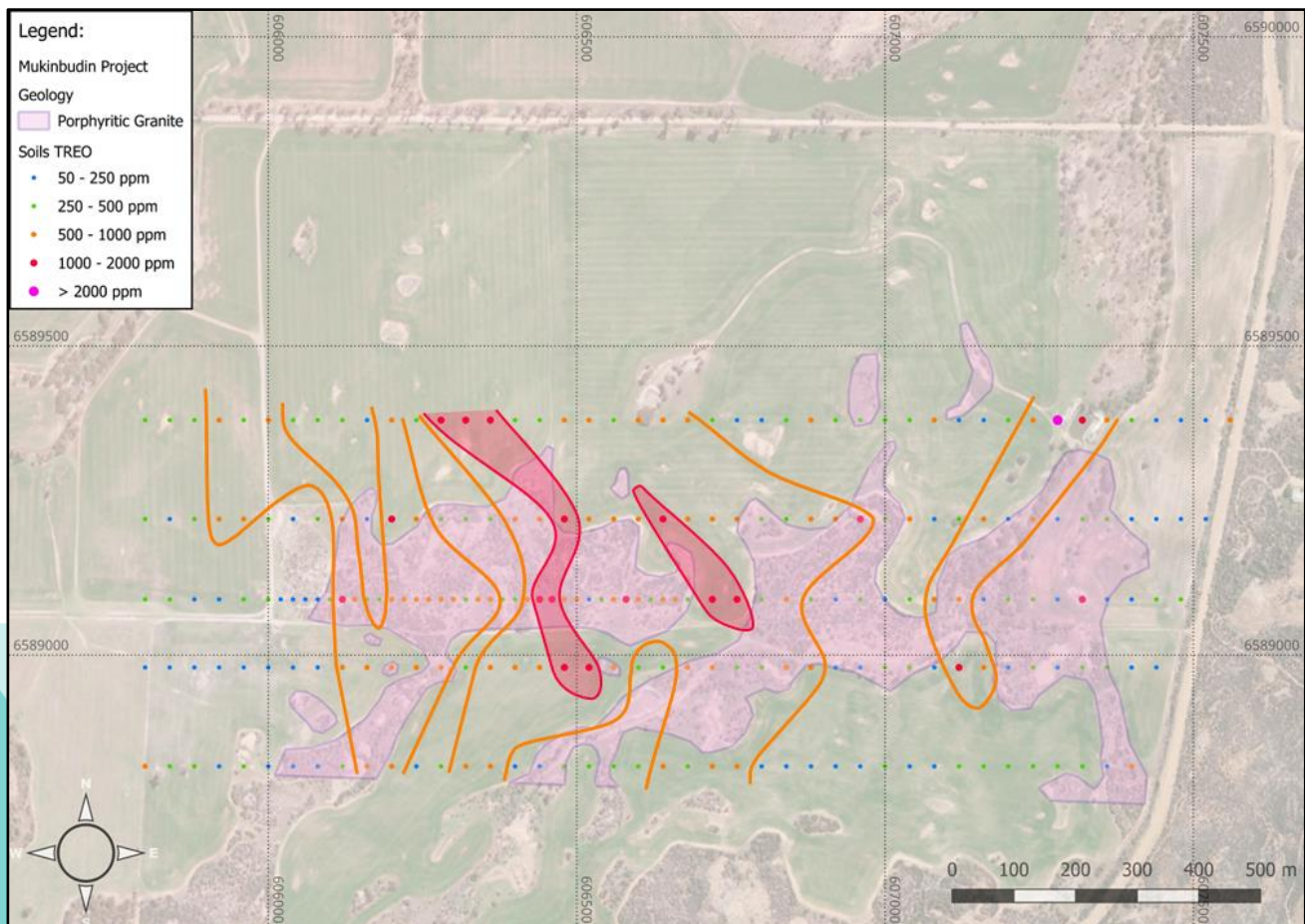


Figure 4: TREO anomaly at QC3 with +500ppm & +1000ppm contours

Other Areas

Regional reconnaissance soil sampling continues, with some broad east-west traverses in new areas of the tenement, targeting recognised pegmatites, key structural locations and geological significant outcrops.

Figure 5 displays all pending samples, with results expected over the next 4 to 6 weeks.

Next steps

Positive results have now been received from Colosseum, Hadrian’s and QC3, in addition to the 1km anomaly already delineated at Gadolin.

The near-term focus is on finalising the drilling approvals for the maiden RC program, which will now incorporate Colosseum in addition to Gadolin.

There remains a large number of reconnaissance samples outstanding, as well as Hadrian’s infill. The results of these will guide follow up exploration.

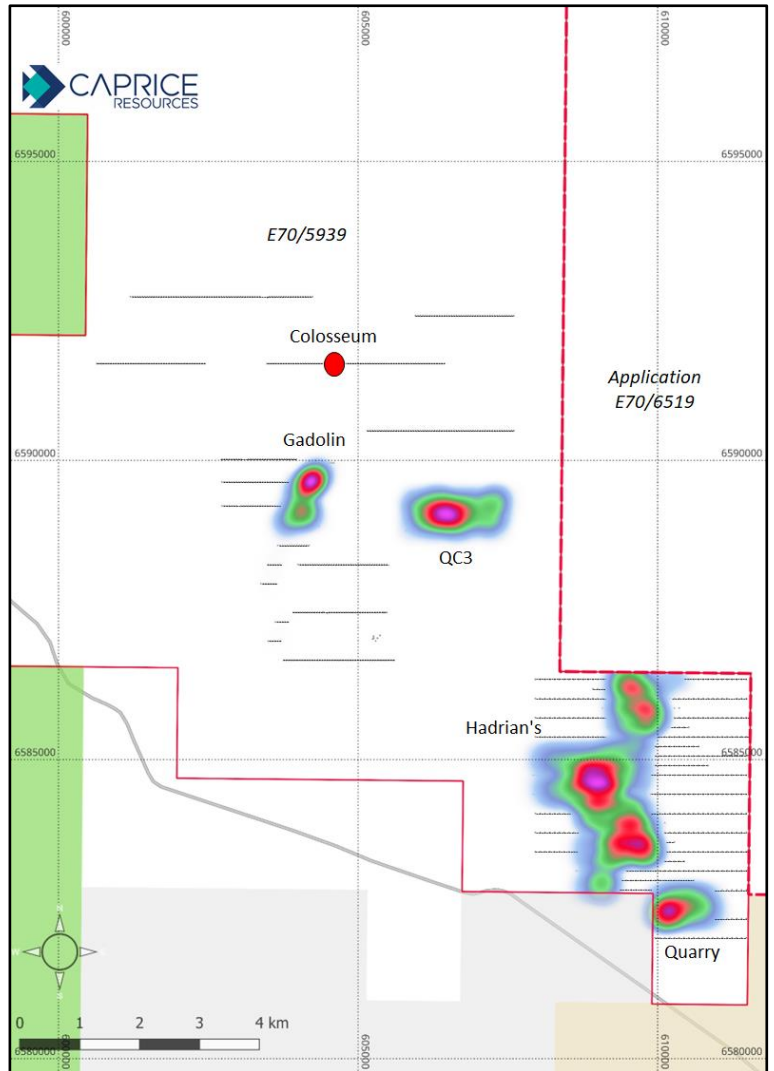


Figure 5: Pending regional soil samples (dashed lines) with heat map for soil samples received to date

This announcement has been authorised by the Board of Caprice.

For further information please contact:

Andrew Muir

Managing Director

amuir@capriceresources.com

Competent Person's Statement

The information in this report that relates to pegmatite hosted REE potential and exploration results has been compiled by Mr Jeremy Clark, a is the sole director of Lily Valley International which is engaged by Caprice Resources Ltd. Mr Clark is a Member of the Australian Institute of Geoscientists and has sufficient experience in the style of mineralisation and type of deposit under consideration and 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, Minerals Resources and Ore Reserves ("JORC Code"). Mr Clark consents to the inclusion in the report of the matters based on the information in the form and context in which it appears.

Table 1: REO* results from Soil and rock chip sampling at Mukinbudin

| SampleID | Prospect | East | North | Sample Type | Total REE (ppm) | Total REO (ppm) | Heavy REO (ppm) | % HEAVY |
|-----------|-----------|--------|---------|-------------|-----------------|-----------------|-----------------|---------|
| MKRK00200 | Colosseum | 604488 | 6591704 | ROCK | 2524 | 3028 | 485 | 16.0 |
| MKRK00201 | Colosseum | 604482 | 6591750 | ROCK | 1021 | 1218 | 310 | 25.4 |
| MKRK00202 | Colosseum | 604475 | 6591838 | ROCK | 986 | 1181 | 251 | 21.3 |
| MKRK00203 | Colosseum | 604499 | 6591901 | ROCK | 864 | 1039 | 203 | 19.5 |
| MKRK00204 | Colosseum | 604538 | 6591913 | ROCK | 911 | 1098 | 182 | 16.6 |
| MKRK00205 | Colosseum | 604581 | 6591898 | ROCK | 1107 | 1329 | 223 | 16.8 |
| MKRK00206 | Colosseum | 604661 | 6591917 | ROCK | 257 | 310 | 50 | 16.1 |
| MKRK00207 | Colosseum | 604698 | 6591825 | ROCK | 846 | 1019 | 155 | 15.2 |
| MKRK00208 | Colosseum | 604583 | 6591774 | ROCK | 411 | 496 | 93 | 18.6 |
| MKRK00209 | Colosseum | 604558 | 6591740 | ROCK | 936 | 1120 | 215 | 19.2 |
| MKRK00210 | Colosseum | 604535 | 6591733 | ROCK | 1297 | 1560 | 251 | 16.1 |
| MKRK00211 | Colosseum | 603904 | 6591616 | ROCK | 519 | 624 | 106 | 16.9 |
| MKRK00212 | Colosseum | 604513 | 6591577 | ROCK | 694 | 834 | 152 | 18.2 |
| MKRK00213 | Colosseum | 604515 | 6591548 | ROCK | 659 | 793 | 126 | 15.9 |
| MKRK00214 | Colosseum | 604549 | 6591535 | ROCK | 4269 | 5068 | 1081 | 21.3 |
| MKRK00215 | Colosseum | 604486 | 6591458 | ROCK | 835 | 1008 | 160 | 15.9 |
| MKRK00216 | Colosseum | 604555 | 6591456 | ROCK | 496 | 597 | 105 | 17.5 |
| MKRK00217 | Colosseum | 604585 | 6591478 | ROCK | 470 | 567 | 96 | 17.0 |
| MKRK00218 | Colosseum | 604605 | 6591548 | ROCK | 858 | 1032 | 197 | 19.1 |
| MKRK00219 | Colosseum | 604625 | 6591624 | ROCK | 406 | 493 | 65 | 13.3 |
| MKSL00487 | Hadrian's | 608640 | 6582820 | SOIL | 76 | 92 | 16 | 17.1 |
| MKSL00488 | Hadrian's | 608680 | 6582820 | SOIL | 260 | 317 | 58 | 18.4 |
| MKSL00489 | Hadrian's | 608720 | 6582820 | SOIL | 100 | 123 | 23 | 18.8 |
| MKSL00490 | Hadrian's | 608760 | 6582820 | SOIL | 333 | 402 | 76 | 18.8 |
| MKSL00491 | Hadrian's | 608800 | 6582820 | SOIL | 313 | 380 | 48 | 12.6 |
| MKSL00492 | Hadrian's | 608840 | 6582820 | SOIL | 115 | 139 | 26 | 18.3 |
| MKSL00493 | Hadrian's | 608880 | 6582820 | SOIL | 230 | 281 | 36 | 12.7 |
| MKSL00494 | Hadrian's | 608920 | 6582820 | SOIL | 193 | 235 | 42 | 17.7 |
| MKSL00495 | Hadrian's | 608960 | 6582820 | SOIL | 402 | 488 | 83 | 17.0 |
| MKSL00496 | Hadrian's | 609000 | 6582820 | SOIL | 529 | 644 | 86 | 13.3 |
| MKSL00497 | Hadrian's | 609040 | 6582820 | SOIL | 511 | 617 | 96 | 15.5 |

| SampleID | Prospect | East | North | Sample Type | Total REE (ppm) | Total REO (ppm) | Heavy REO (ppm) | % HEAVY |
|-----------|-----------|--------|---------|-------------|-----------------|-----------------|-----------------|---------|
| MKSL00498 | Hadrian's | 609080 | 6582820 | SOIL | 514 | 620 | 112 | 18.1 |
| MKSL00499 | Hadrian's | 609120 | 6582820 | SOIL | 602 | 728 | 113 | 15.5 |
| MKSL00500 | Hadrian's | 609160 | 6582820 | SOIL | 646 | 782 | 118 | 15.1 |
| MKSL00501 | Hadrian's | 609200 | 6582820 | SOIL | 672 | 813 | 116 | 14.3 |
| MKSL00502 | Hadrian's | 609240 | 6582820 | SOIL | 296 | 358 | 60 | 16.7 |
| MKSL00503 | Hadrian's | 608640 | 6583140 | SOIL | 43 | 53 | 10 | 18.9 |
| MKSL00504 | Hadrian's | 608680 | 6583140 | SOIL | 73 | 89 | 16 | 17.5 |
| MKSL00505 | Hadrian's | 608720 | 6583140 | SOIL | 72 | 88 | 17 | 18.9 |
| MKSL00506 | Hadrian's | 608760 | 6583140 | SOIL | 119 | 146 | 26 | 17.7 |
| MKSL00507 | Hadrian's | 608800 | 6583140 | SOIL | 98 | 121 | 22 | 18.3 |
| MKSL00508 | Hadrian's | 608840 | 6583140 | SOIL | 84 | 103 | 19 | 17.9 |
| MKSL00509 | Hadrian's | 608880 | 6583140 | SOIL | 159 | 193 | 32 | 16.8 |
| MKSL00510 | Hadrian's | 608920 | 6583140 | SOIL | 269 | 326 | 63 | 19.4 |
| MKSL00511 | Hadrian's | 608960 | 6583140 | SOIL | 199 | 242 | 41 | 17.2 |
| MKSL00512 | Hadrian's | 609000 | 6583140 | SOIL | 293 | 355 | 62 | 17.5 |
| MKSL00513 | Hadrian's | 609040 | 6583140 | SOIL | 371 | 448 | 70 | 15.7 |
| MKSL00514 | Hadrian's | 609080 | 6583140 | SOIL | 660 | 799 | 129 | 16.2 |
| MKSL00515 | Hadrian's | 609120 | 6583140 | SOIL | 266 | 321 | 51 | 15.8 |
| MKSL00516 | Hadrian's | 609160 | 6583140 | SOIL | 302 | 364 | 63 | 17.3 |
| MKSL00517 | Hadrian's | 609200 | 6583140 | SOIL | 363 | 438 | 75 | 17.1 |
| MKSL00518 | Hadrian's | 609240 | 6583140 | SOIL | 684 | 824 | 148 | 18.0 |
| MKSL00519 | Hadrian's | 608640 | 6583460 | SOIL | 251 | 302 | 48 | 16.0 |
| MKSL00520 | Hadrian's | 608680 | 6583460 | SOIL | 180 | 219 | 34 | 15.7 |
| MKSL00521 | Hadrian's | 608720 | 6583460 | SOIL | 117 | 142 | 23 | 16.2 |
| MKSL00522 | Hadrian's | 608760 | 6583460 | SOIL | 223 | 271 | 47 | 17.3 |
| MKSL00523 | Hadrian's | 608800 | 6583460 | SOIL | 314 | 381 | 58 | 15.3 |
| MKSL00524 | Hadrian's | 608840 | 6583460 | SOIL | 358 | 436 | 66 | 15.2 |
| MKSL00525 | Hadrian's | 608880 | 6583460 | SOIL | 340 | 415 | 60 | 14.5 |
| MKSL00526 | Hadrian's | 608920 | 6583460 | SOIL | 108 | 131 | 22 | 16.5 |
| MKSL00527 | Hadrian's | 608960 | 6583460 | SOIL | 39 | 48 | 7 | 15.4 |
| MKSL00528 | Hadrian's | 609000 | 6583460 | SOIL | 103 | 125 | 18 | 14.1 |
| MKSL00529 | Hadrian's | 609040 | 6583460 | SOIL | 121 | 147 | 20 | 13.6 |
| MKSL00530 | Hadrian's | 609080 | 6583460 | SOIL | 205 | 248 | 38 | 15.2 |
| MKSL00531 | Hadrian's | 609120 | 6583460 | SOIL | 271 | 327 | 52 | 15.9 |
| MKSL00532 | Hadrian's | 609160 | 6583460 | SOIL | 420 | 507 | 86 | 16.9 |
| MKSL00533 | Hadrian's | 609200 | 6583460 | SOIL | 667 | 803 | 125 | 15.5 |
| MKSL00534 | Hadrian's | 609240 | 6583460 | SOIL | 284 | 343 | 55 | 15.9 |
| MKSL00535 | Hadrian's | 608680 | 6583780 | SOIL | 90 | 110 | 18 | 16.6 |
| MKSL00536 | Hadrian's | 608720 | 6583780 | SOIL | 163 | 198 | 34 | 17.2 |
| MKSL00537 | Hadrian's | 608760 | 6583780 | SOIL | 117 | 142 | 24 | 16.6 |
| MKSL00538 | Hadrian's | 608800 | 6583780 | SOIL | 176 | 215 | 32 | 15.1 |
| MKSL00539 | Hadrian's | 608840 | 6583780 | SOIL | 45 | 55 | 8 | 14.6 |
| MKSL00540 | Hadrian's | 608880 | 6583780 | SOIL | 118 | 143 | 24 | 17.1 |

| SampleID | Prospect | East | North | Sample Type | Total REE (ppm) | Total REO (ppm) | Heavy REO (ppm) | % HEAVY |
|-----------|-----------|--------|---------|-------------|-----------------|-----------------|-----------------|---------|
| MKSL00541 | Hadrian's | 608920 | 6583780 | SOIL | 198 | 238 | 33 | 14.0 |
| MKSL00542 | Hadrian's | 608960 | 6583780 | SOIL | 177 | 215 | 32 | 14.7 |
| MKSL00543 | Hadrian's | 609000 | 6583780 | SOIL | 172 | 208 | 34 | 16.1 |
| MKSL00544 | Hadrian's | 609040 | 6583780 | SOIL | 337 | 409 | 66 | 16.1 |
| MKSL00545 | Hadrian's | 609080 | 6583780 | SOIL | 246 | 297 | 40 | 13.6 |
| MKSL00546 | Hadrian's | 609120 | 6583780 | SOIL | 105 | 127 | 19 | 15.4 |
| MKSL00547 | Hadrian's | 609160 | 6583780 | SOIL | 292 | 352 | 54 | 15.4 |
| MKSL00548 | Hadrian's | 609200 | 6583780 | SOIL | 649 | 783 | 112 | 14.3 |
| MKSL00549 | Hadrian's | 609240 | 6583780 | SOIL | 393 | 475 | 71 | 15.0 |
| MKSL00550 | Hadrian's | 608920 | 6584100 | SOIL | 303 | 366 | 58 | 15.8 |
| MKSL00551 | Hadrian's | 608960 | 6584100 | SOIL | 329 | 401 | 53 | 13.1 |
| MKSL00552 | Hadrian's | 609000 | 6584100 | SOIL | 613 | 747 | 63 | 8.4 |
| MKSL00553 | Hadrian's | 609040 | 6584100 | SOIL | 266 | 321 | 55 | 17.3 |
| MKSL00554 | Hadrian's | 609080 | 6584100 | SOIL | 1032 | 1237 | 255 | 20.6 |
| MKSL00555 | Hadrian's | 609120 | 6584100 | SOIL | 482 | 581 | 93 | 16.0 |
| MKSL00556 | Hadrian's | 609160 | 6584100 | SOIL | 237 | 287 | 54 | 18.7 |
| MKSL00557 | Hadrian's | 609200 | 6584100 | SOIL | 151 | 183 | 30 | 16.5 |
| MKSL00558 | Hadrian's | 609240 | 6584100 | SOIL | 57 | 70 | 10 | 14.6 |
| MKSL00559 | Hadrian's | 609280 | 6584100 | SOIL | 75 | 92 | 16 | 17.0 |
| MKSL00560 | Hadrian's | 609320 | 6584100 | SOIL | 146 | 177 | 29 | 16.2 |
| MKSL00561 | Hadrian's | 609360 | 6584100 | SOIL | 270 | 328 | 44 | 13.5 |
| MKSL00562 | Hadrian's | 609400 | 6584100 | SOIL | 337 | 408 | 68 | 16.5 |
| MKSL00563 | Hadrian's | 609440 | 6584100 | SOIL | 576 | 696 | 117 | 16.9 |
| MKSL00564 | Hadrian's | 609480 | 6584100 | SOIL | 1008 | 1214 | 183 | 15.1 |
| MKSL00565 | Hadrian's | 609400 | 6584740 | SOIL | 463 | 557 | 80 | 14.4 |
| MKSL00566 | Hadrian's | 609440 | 6584740 | SOIL | 178 | 215 | 34 | 16.0 |
| MKSL00567 | Hadrian's | 609480 | 6584740 | SOIL | 85 | 103 | 15 | 14.9 |
| MKSL00568 | Hadrian's | 609520 | 6584740 | SOIL | 193 | 233 | 34 | 14.4 |
| MKSL00569 | Hadrian's | 609560 | 6584740 | SOIL | 234 | 282 | 44 | 15.5 |
| MKSL00570 | Hadrian's | 609600 | 6584740 | SOIL | 188 | 228 | 35 | 15.3 |
| MKSL00571 | Hadrian's | 609640 | 6584740 | SOIL | 160 | 194 | 29 | 15.1 |
| MKSL00572 | Hadrian's | 609680 | 6584740 | SOIL | 390 | 472 | 71 | 15.0 |
| MKSL00573 | Hadrian's | 609720 | 6584740 | SOIL | 262 | 317 | 45 | 14.3 |
| MKSL00574 | Hadrian's | 609760 | 6584740 | SOIL | 438 | 530 | 85 | 16.0 |
| MKSL00575 | Hadrian's | 609800 | 6584740 | SOIL | 417 | 507 | 59 | 11.7 |
| MKSL00576 | Hadrian's | 609440 | 6585060 | SOIL | 353 | 432 | 56 | 13.0 |
| MKSL00577 | Hadrian's | 609480 | 6585060 | SOIL | 262 | 317 | 55 | 17.4 |
| MKSL00578 | Hadrian's | 609520 | 6585060 | SOIL | 259 | 312 | 47 | 15.2 |
| MKSL00579 | Hadrian's | 609560 | 6585060 | SOIL | 154 | 186 | 26 | 14.0 |
| MKSL00580 | Hadrian's | 609600 | 6585060 | SOIL | 300 | 361 | 56 | 15.5 |
| MKSL00581 | Hadrian's | 609640 | 6585060 | SOIL | 253 | 305 | 47 | 15.2 |
| MKSL00582 | Hadrian's | 609680 | 6585060 | SOIL | 242 | 292 | 43 | 14.7 |
| MKSL00583 | Hadrian's | 609720 | 6585060 | SOIL | 465 | 561 | 83 | 14.8 |

| SampleID | Prospect | East | North | Sample Type | Total REE (ppm) | Total REO (ppm) | Heavy REO (ppm) | % HEAVY |
|-----------|-----------|--------|---------|-------------|-----------------|-----------------|-----------------|---------|
| MKSL00584 | Hadrian's | 609760 | 6585060 | SOIL | 146 | 178 | 30 | 16.6 |
| MKSL00585 | Hadrian's | 609800 | 6585060 | SOIL | 249 | 302 | 51 | 17.0 |
| MKSL00586 | Hadrian's | 609520 | 6585380 | SOIL | 141 | 171 | 30 | 17.5 |
| MKSL00587 | Hadrian's | 609560 | 6585380 | SOIL | 238 | 290 | 54 | 18.5 |
| MKSL00588 | Hadrian's | 609600 | 6585380 | SOIL | 350 | 424 | 68 | 16.0 |
| MKSL00589 | Hadrian's | 609640 | 6585380 | SOIL | 434 | 524 | 106 | 20.3 |
| MKSL00590 | Hadrian's | 609680 | 6585380 | SOIL | 234 | 283 | 42 | 14.7 |
| MKSL00591 | Hadrian's | 609720 | 6585380 | SOIL | 192 | 233 | 31 | 13.2 |
| MKSL00592 | Hadrian's | 609760 | 6585380 | SOIL | 346 | 419 | 52 | 12.3 |
| MKSL00593 | Hadrian's | 609800 | 6585380 | SOIL | 643 | 783 | 63 | 8.1 |
| MKSL00594 | Hadrian's | 609840 | 6585380 | SOIL | 282 | 341 | 50 | 14.6 |
| MKSL00595 | Hadrian's | 609520 | 6585700 | SOIL | 290 | 352 | 50 | 14.1 |
| MKSL00596 | Hadrian's | 609560 | 6585700 | SOIL | 221 | 267 | 45 | 16.8 |
| MKSL00597 | Hadrian's | 609600 | 6585700 | SOIL | 289 | 350 | 50 | 14.4 |
| MKSL00598 | Hadrian's | 609640 | 6585700 | SOIL | 729 | 880 | 125 | 14.2 |
| MKSL00599 | Hadrian's | 609680 | 6585700 | SOIL | 641 | 786 | 40 | 5.1 |
| MKSL00600 | Hadrian's | 609720 | 6585700 | SOIL | 431 | 526 | 57 | 10.9 |
| MKSL00601 | Hadrian's | 609760 | 6585700 | SOIL | 272 | 329 | 63 | 19.1 |
| MKSL00602 | Hadrian's | 609800 | 6585700 | SOIL | 275 | 332 | 54 | 16.3 |
| MKSL00603 | Hadrian's | 609840 | 6585700 | SOIL | 645 | 774 | 113 | 14.7 |
| MKSL00604 | Hadrian's | 609880 | 6585700 | SOIL | 711 | 855 | 125 | 14.6 |
| MKSL00605 | Hadrian's | 609920 | 6585700 | SOIL | 1647 | 1988 | 243 | 12.2 |
| MKSL00606 | Hadrian's | 609960 | 6585700 | SOIL | 908 | 1097 | 152 | 13.9 |
| MKSL00607 | Hadrian's | 610000 | 6585700 | SOIL | 1310 | 1582 | 213 | 13.5 |
| MKSL00608 | Hadrian's | 609640 | 6586020 | SOIL | 612 | 748 | 55 | 7.4 |
| MKSL00609 | Hadrian's | 609680 | 6586020 | SOIL | 442 | 539 | 53 | 9.8 |
| MKSL00610 | Hadrian's | 609720 | 6586020 | SOIL | 653 | 790 | 105 | 13.3 |
| MKSL00611 | Hadrian's | 609760 | 6586020 | SOIL | 384 | 465 | 67 | 14.4 |
| MKSL00612 | Hadrian's | 609800 | 6586020 | SOIL | 1226 | 1479 | 198 | 13.4 |
| MKSL00613 | Hadrian's | 609840 | 6586020 | SOIL | 620 | 749 | 99 | 13.2 |
| MKSL00614 | Hadrian's | 609880 | 6586020 | SOIL | 95 | 115 | 18 | 15.8 |
| MKSL00615 | Hadrian's | 609920 | 6586020 | SOIL | 230 | 278 | 35 | 12.6 |
| MKSL00616 | Hadrian's | 609960 | 6586020 | SOIL | 553 | 666 | 88 | 13.2 |
| MKSL00617 | Hadrian's | 610000 | 6586020 | SOIL | 353 | 426 | 56 | 13.2 |
| MKSL00618 | Hadrian's | 610040 | 6586020 | SOIL | 336 | 406 | 57 | 14.0 |
| MKSL00619 | Hadrian's | 609760 | 6586340 | SOIL | 233 | 281 | 41 | 14.5 |
| MKSL00620 | Hadrian's | 609800 | 6586340 | SOIL | 419 | 507 | 75 | 14.8 |
| MKSL00621 | Hadrian's | 609840 | 6586340 | SOIL | 563 | 679 | 104 | 15.3 |
| MKSL00622 | Hadrian's | 609880 | 6586340 | SOIL | 233 | 285 | 42 | 14.7 |
| MKSL00623 | Hadrian's | 609920 | 6586340 | SOIL | 87 | 107 | 16 | 15.2 |
| MKSL00624 | Hadrian's | 609960 | 6586340 | SOIL | 59 | 74 | 11 | 14.6 |
| MKSL00625 | Hadrian's | 610000 | 6586340 | SOIL | 69 | 86 | 15 | 17.9 |
| MKSL00626 | Hadrian's | 610040 | 6586340 | SOIL | 39 | 49 | 8 | 17.0 |

| SampleID | Prospect | East | North | Sample Type | Total REE (ppm) | Total REO (ppm) | Heavy REO (ppm) | % HEAVY |
|-----------|-----------|--------|---------|-------------|-----------------|-----------------|-----------------|---------|
| MKSL00627 | Hadrian's | 610080 | 6586340 | SOIL | 71 | 88 | 15 | 17.5 |
| MKSL00628 | Hadrian's | 610120 | 6586340 | SOIL | 65 | 81 | 14 | 16.7 |
| MKSL00629 | Hadrian's | 610160 | 6586340 | SOIL | 112 | 139 | 23 | 16.3 |
| MKSL00630 | Hadrian's | 610200 | 6586340 | SOIL | 369 | 450 | 66 | 14.8 |
| MKSL00631 | Hadrian's | 610240 | 6586340 | SOIL | 191 | 233 | 31 | 13.1 |
| MKSL00632 | Hadrian's | 610280 | 6586340 | SOIL | 212 | 259 | 28 | 10.8 |
| MKSL00633 | Hadrian's | 610320 | 6586340 | SOIL | 147 | 181 | 22 | 12.5 |
| MKSL00634 | Hadrian's | 610360 | 6586340 | SOIL | 231 | 283 | 38 | 13.5 |
| MKSL00635 | Hadrian's | 610400 | 6586340 | SOIL | 90 | 111 | 18 | 16.3 |
| MKSL00636 | Hadrian's | 610440 | 6586340 | SOIL | 408 | 493 | 72 | 14.5 |
| MKSL00637 | Hadrian's | 609280 | 6583780 | SOIL | 1175 | 1414 | 204 | 14.4 |
| MKSL00638 | Hadrian's | 609320 | 6583780 | SOIL | 772 | 935 | 116 | 12.4 |
| MKSL00639 | Hadrian's | 609360 | 6583780 | SOIL | 450 | 545 | 79 | 14.5 |
| MKSL00640 | Hadrian's | 609400 | 6583780 | SOIL | 301 | 363 | 57 | 15.7 |
| MKSL00641 | Hadrian's | 609440 | 6583780 | SOIL | 334 | 404 | 55 | 13.5 |
| MKSL00642 | Hadrian's | 609480 | 6583780 | SOIL | 492 | 597 | 68 | 11.4 |
| MKSL00643 | Hadrian's | 609520 | 6583780 | SOIL | 801 | 964 | 141 | 14.6 |
| MKSL00644 | Hadrian's | 609560 | 6583780 | SOIL | 1033 | 1241 | 194 | 15.7 |
| MKSL00645 | Hadrian's | 609600 | 6583780 | SOIL | 865 | 1041 | 152 | 14.6 |
| MKSL00646 | Hadrian's | 609640 | 6583780 | SOIL | 613 | 739 | 105 | 14.1 |
| MKSL00647 | Hadrian's | 609680 | 6583780 | SOIL | 840 | 1011 | 155 | 15.3 |
| MKSL00648 | Hadrian's | 609720 | 6583780 | SOIL | 353 | 427 | 65 | 15.1 |
| MKSL00649 | Hadrian's | 609760 | 6583780 | SOIL | 627 | 763 | 71 | 9.3 |
| MKSL00650 | Hadrian's | 609800 | 6583780 | SOIL | 834 | 1006 | 136 | 13.5 |
| MKSL00651 | Hadrian's | 609840 | 6583780 | SOIL | 501 | 605 | 96 | 15.8 |
| MKSL00652 | Hadrian's | 609880 | 6583780 | SOIL | 496 | 598 | 95 | 15.9 |
| MKSL00653 | Hadrian's | 609920 | 6583780 | SOIL | 246 | 297 | 43 | 14.5 |
| MKSL00654 | Hadrian's | 609280 | 6583460 | SOIL | 1286 | 1547 | 212 | 13.7 |
| MKSL00655 | Hadrian's | 609320 | 6583460 | SOIL | 1159 | 1392 | 224 | 16.1 |
| MKSL00656 | Hadrian's | 609360 | 6583460 | SOIL | 1422 | 1710 | 251 | 14.7 |
| MKSL00657 | Hadrian's | 609400 | 6583460 | SOIL | 520 | 633 | 49 | 7.7 |
| MKSL00658 | Hadrian's | 609440 | 6583460 | SOIL | 202 | 245 | 27 | 10.9 |
| MKSL00659 | Hadrian's | 609480 | 6583460 | SOIL | 535 | 645 | 88 | 13.7 |
| MKSL00660 | Hadrian's | 609520 | 6583460 | SOIL | 448 | 540 | 77 | 14.3 |
| MKSL00661 | Hadrian's | 609560 | 6583460 | SOIL | 258 | 311 | 49 | 15.7 |
| MKSL00662 | Hadrian's | 609600 | 6583460 | SOIL | 505 | 607 | 103 | 17.0 |
| MKSL00663 | Hadrian's | 609640 | 6583460 | SOIL | 948 | 1141 | 186 | 16.3 |
| MKSL00664 | Hadrian's | 609680 | 6583460 | SOIL | 1320 | 1588 | 258 | 16.3 |
| MKSL00665 | Hadrian's | 609720 | 6583460 | SOIL | 259 | 313 | 55 | 17.7 |
| MKSL00666 | Hadrian's | 609760 | 6583460 | SOIL | 1064 | 1287 | 151 | 11.7 |
| MKSL00667 | Hadrian's | 609800 | 6583460 | SOIL | 435 | 525 | 78 | 14.9 |
| MKSL00668 | Hadrian's | 609840 | 6583460 | SOIL | 1294 | 1555 | 248 | 16.0 |
| MKSL00669 | Hadrian's | 609880 | 6583460 | SOIL | 2344 | 2812 | 476 | 16.9 |

| SampleID | Prospect | East | North | Sample Type | Total REE (ppm) | Total REO (ppm) | Heavy REO (ppm) | % HEAVY |
|-----------|-----------|--------|---------|-------------|-----------------|-----------------|-----------------|---------|
| MKSL00670 | Hadrian's | 609920 | 6583460 | SOIL | 575 | 691 | 133 | 19.2 |
| MKSL00671 | Hadrian's | 608720 | 6584100 | SOIL | 368 | 445 | 77 | 17.3 |
| MKSL00672 | Hadrian's | 608760 | 6584100 | SOIL | 552 | 667 | 120 | 18.0 |
| MKSL00673 | Hadrian's | 608800 | 6584100 | SOIL | 327 | 396 | 60 | 15.2 |
| MKSL00674 | Hadrian's | 608840 | 6584100 | SOIL | 469 | 567 | 85 | 14.9 |
| MKSL00675 | Hadrian's | 608880 | 6584100 | SOIL | 1333 | 1602 | 274 | 17.1 |
| MKSL00676 | Hadrian's | 609520 | 6584100 | SOIL | 1050 | 1270 | 165 | 13.0 |
| MKSL00677 | Hadrian's | 609560 | 6584100 | SOIL | 1426 | 1712 | 307 | 17.9 |
| MKSL00678 | Hadrian's | 609600 | 6584100 | SOIL | 443 | 537 | 65 | 12.2 |
| MKSL00679 | Hadrian's | 609640 | 6584100 | SOIL | 254 | 308 | 46 | 15.1 |
| MKSL00680 | Hadrian's | 609680 | 6584100 | SOIL | 125 | 152 | 21 | 13.8 |
| MKSL00681 | Hadrian's | 609720 | 6584100 | SOIL | 214 | 260 | 42 | 16.1 |
| MKSL00682 | Hadrian's | 609760 | 6584100 | SOIL | 146 | 177 | 29 | 16.4 |
| MKSL00683 | Hadrian's | 609800 | 6584100 | SOIL | 242 | 296 | 20 | 6.8 |
| MKSL00684 | Hadrian's | 609840 | 6584100 | SOIL | 176 | 214 | 33 | 15.2 |
| MKSL00685 | Hadrian's | 609880 | 6584100 | SOIL | 301 | 363 | 62 | 17.1 |
| MKSL00686 | Hadrian's | 609920 | 6584100 | SOIL | 293 | 356 | 54 | 15.2 |
| MKSL00687 | Hadrian's | 607920 | 6584420 | SOIL | 221 | 267 | 46 | 17.1 |
| MKSL00688 | Hadrian's | 607960 | 6584420 | SOIL | 113 | 139 | 22 | 15.7 |
| MKSL00689 | Hadrian's | 608000 | 6584420 | SOIL | 115 | 143 | 25 | 17.8 |
| MKSL00690 | Hadrian's | 608040 | 6584420 | SOIL | 139 | 171 | 30 | 17.4 |
| MKSL00691 | Hadrian's | 608080 | 6584420 | SOIL | 170 | 210 | 22 | 10.5 |
| MKSL00692 | Hadrian's | 608120 | 6584420 | SOIL | 137 | 168 | 27 | 16.0 |
| MKSL00693 | Hadrian's | 608160 | 6584420 | SOIL | 175 | 215 | 27 | 12.8 |
| MKSL00694 | Hadrian's | 608200 | 6584420 | SOIL | 566 | 683 | 116 | 17.0 |
| MKSL00695 | Hadrian's | 608240 | 6584420 | SOIL | 279 | 338 | 60 | 17.8 |
| MKSL00696 | Hadrian's | 608280 | 6584420 | SOIL | 173 | 210 | 32 | 15.1 |
| MKSL00697 | Hadrian's | 608320 | 6584420 | SOIL | 455 | 550 | 90 | 16.3 |
| MKSL00698 | Hadrian's | 608360 | 6584420 | SOIL | 563 | 680 | 105 | 15.4 |
| MKSL00699 | Hadrian's | 608400 | 6584420 | SOIL | 466 | 566 | 73 | 12.9 |
| MKSL00700 | Hadrian's | 608440 | 6584420 | SOIL | 223 | 271 | 45 | 16.7 |
| MKSL00701 | Hadrian's | 608480 | 6584420 | SOIL | 316 | 383 | 59 | 15.3 |
| MKSL00702 | Hadrian's | 608520 | 6584420 | SOIL | 285 | 344 | 60 | 17.5 |
| MKSL00703 | Hadrian's | 608560 | 6584420 | SOIL | 215 | 259 | 37 | 14.1 |
| MKSL00704 | Hadrian's | 608600 | 6584420 | SOIL | 260 | 313 | 45 | 14.4 |
| MKSL00705 | Hadrian's | 608640 | 6584420 | SOIL | 428 | 516 | 73 | 14.1 |
| MKSL00706 | Hadrian's | 608680 | 6584420 | SOIL | 1036 | 1249 | 214 | 17.1 |
| MKSL00707 | Hadrian's | 608720 | 6584420 | SOIL | 904 | 1091 | 167 | 15.3 |
| MKSL00708 | Hadrian's | 608760 | 6584420 | SOIL | 496 | 602 | 85 | 14.0 |
| MKSL00709 | Hadrian's | 608800 | 6584420 | SOIL | 583 | 709 | 82 | 11.5 |
| MKSL00710 | Hadrian's | 608840 | 6584420 | SOIL | 508 | 619 | 72 | 11.6 |
| MKSL00711 | Hadrian's | 608880 | 6584420 | SOIL | 260 | 318 | 44 | 13.8 |
| MKSL00712 | Hadrian's | 608920 | 6584420 | SOIL | 229 | 278 | 43 | 15.4 |

| SampleID | Prospect | East | North | Sample Type | Total REE (ppm) | Total REO (ppm) | Heavy REO (ppm) | % HEAVY |
|-----------|-----------|--------|---------|-------------|-----------------|-----------------|-----------------|---------|
| MKSL00713 | Hadrian's | 608960 | 6584420 | SOIL | 376 | 457 | 59 | 12.8 |
| MKSL00714 | Hadrian's | 609000 | 6584420 | SOIL | 388 | 471 | 70 | 14.8 |
| MKSL00715 | Hadrian's | 609040 | 6584420 | SOIL | 912 | 1103 | 149 | 13.5 |
| MKSL00716 | Hadrian's | 609080 | 6584420 | SOIL | 921 | 1116 | 136 | 12.2 |
| MKSL00717 | Hadrian's | 607920 | 6584740 | SOIL | 116 | 144 | 20 | 14.1 |
| MKSL00718 | Hadrian's | 607960 | 6584740 | SOIL | 173 | 214 | 16 | 7.4 |
| MKSL00719 | Hadrian's | 608000 | 6584740 | SOIL | 136 | 167 | 19 | 11.5 |
| MKSL00720 | Hadrian's | 608040 | 6584740 | SOIL | 72 | 88 | 13 | 14.5 |
| MKSL00721 | Hadrian's | 608080 | 6584740 | SOIL | 102 | 124 | 19 | 15.5 |
| MKSL00722 | Hadrian's | 608120 | 6584740 | SOIL | 141 | 172 | 32 | 18.5 |
| MKSL00723 | Hadrian's | 608160 | 6584740 | SOIL | 114 | 141 | 20 | 14.0 |
| MKSL00724 | Hadrian's | 608200 | 6584740 | SOIL | 168 | 206 | 20 | 9.8 |
| MKSL00725 | Hadrian's | 608240 | 6584740 | SOIL | 145 | 178 | 22 | 12.6 |
| MKSL00726 | Hadrian's | 608280 | 6584740 | SOIL | 162 | 200 | 20 | 9.9 |
| MKSL00727 | Hadrian's | 608320 | 6584740 | SOIL | 274 | 335 | 43 | 13.0 |
| MKSL00728 | Hadrian's | 608360 | 6584740 | SOIL | 251 | 307 | 32 | 10.5 |
| MKSL00729 | Hadrian's | 608400 | 6584740 | SOIL | 213 | 262 | 33 | 12.7 |
| MKSL00730 | Hadrian's | 608440 | 6584740 | SOIL | 139 | 171 | 27 | 15.7 |
| MKSL00731 | Hadrian's | 608480 | 6584740 | SOIL | 164 | 202 | 28 | 13.7 |
| MKSL00732 | Hadrian's | 608520 | 6584740 | SOIL | 152 | 187 | 26 | 13.9 |
| MKSL00733 | Hadrian's | 608560 | 6584740 | SOIL | 629 | 760 | 127 | 16.7 |
| MKSL00734 | Hadrian's | 608600 | 6584740 | SOIL | 915 | 1107 | 138 | 12.5 |
| MKSL00735 | Hadrian's | 608640 | 6584740 | SOIL | 259 | 313 | 48 | 15.2 |
| MKSL00736 | Hadrian's | 608680 | 6584740 | SOIL | 316 | 381 | 60 | 15.9 |
| MKSL00737 | Hadrian's | 608720 | 6584740 | SOIL | 1329 | 1599 | 297 | 18.6 |
| MKSL00738 | Hadrian's | 608760 | 6584740 | SOIL | 784 | 946 | 161 | 17.0 |
| MKSL00739 | Hadrian's | 608800 | 6584740 | SOIL | 506 | 611 | 109 | 17.9 |
| MKSL00740 | Hadrian's | 608840 | 6584740 | SOIL | 744 | 896 | 141 | 15.7 |
| MKSL00741 | Hadrian's | 608880 | 6584740 | SOIL | 1648 | 1989 | 256 | 12.9 |
| MKSL00742 | Hadrian's | 608920 | 6584740 | SOIL | 1081 | 1297 | 215 | 16.6 |
| MKSL00743 | Hadrian's | 608960 | 6584740 | SOIL | 1604 | 1926 | 298 | 15.5 |
| MKSL00744 | Hadrian's | 609000 | 6584740 | SOIL | 1528 | 1839 | 264 | 14.4 |
| MKSL00745 | Hadrian's | 609040 | 6584740 | SOIL | 505 | 608 | 93 | 15.4 |
| MKSL00746 | Hadrian's | 609080 | 6584740 | SOIL | 606 | 728 | 124 | 17.0 |
| MKSL00747 | Hadrian's | 609120 | 6584740 | SOIL | 294 | 355 | 51 | 14.3 |
| MKSL00748 | Hadrian's | 609160 | 6584740 | SOIL | 375 | 451 | 61 | 13.4 |
| MKSL00749 | Hadrian's | 609200 | 6584740 | SOIL | 138 | 167 | 25 | 15.1 |
| MKSL00750 | Hadrian's | 609240 | 6584740 | SOIL | 749 | 901 | 141 | 15.7 |
| MKSL00751 | Hadrian's | 609280 | 6584740 | SOIL | 1433 | 1721 | 277 | 16.1 |
| MKSL00752 | Hadrian's | 609320 | 6584740 | SOIL | 1040 | 1252 | 187 | 15.0 |
| MKSL00753 | Hadrian's | 609360 | 6584740 | SOIL | 644 | 776 | 110 | 14.2 |
| MKSL00754 | Hadrian's | 607920 | 6585060 | SOIL | 143 | 175 | 24 | 13.8 |
| MKSL00755 | Hadrian's | 607960 | 6585060 | SOIL | 232 | 285 | 28 | 9.9 |

| SampleID | Prospect | East | North | Sample Type | Total REE (ppm) | Total REO (ppm) | Heavy REO (ppm) | % HEAVY |
|-----------|-----------|--------|---------|-------------|-----------------|-----------------|-----------------|---------|
| MKSL00756 | Hadrian's | 608000 | 6585060 | SOIL | 419 | 515 | 28 | 5.4 |
| MKSL00757 | Hadrian's | 608040 | 6585060 | SOIL | 217 | 266 | 19 | 7.1 |
| MKSL00758 | Hadrian's | 608080 | 6585060 | SOIL | 107 | 131 | 21 | 16.1 |
| MKSL00759 | Hadrian's | 608120 | 6585060 | SOIL | 243 | 296 | 34 | 11.7 |
| MKSL00760 | Hadrian's | 608160 | 6585060 | SOIL | 310 | 379 | 36 | 9.5 |
| MKSL00761 | Hadrian's | 608200 | 6585060 | SOIL | 200 | 246 | 23 | 9.3 |
| MKSL00762 | Hadrian's | 608240 | 6585060 | SOIL | 198 | 243 | 29 | 11.9 |
| MKSL00763 | Hadrian's | 608280 | 6585060 | SOIL | 516 | 633 | 38 | 6.0 |
| MKSL00764 | Hadrian's | 608320 | 6585060 | SOIL | 336 | 411 | 34 | 8.3 |
| MKSL00765 | Hadrian's | 608360 | 6585060 | SOIL | 351 | 423 | 66 | 15.7 |
| MKSL00766 | Hadrian's | 608400 | 6585060 | SOIL | 393 | 479 | 54 | 11.2 |
| MKSL00767 | Hadrian's | 608440 | 6585060 | SOIL | 159 | 195 | 24 | 12.4 |
| MKSL00768 | Hadrian's | 608480 | 6585060 | SOIL | 337 | 411 | 54 | 13.2 |
| MKSL00769 | Hadrian's | 608520 | 6585060 | SOIL | 160 | 195 | 22 | 11.5 |
| MKSL00770 | Hadrian's | 608560 | 6585060 | SOIL | 434 | 529 | 54 | 10.3 |
| MKSL00771 | Hadrian's | 608600 | 6585060 | SOIL | 319 | 386 | 54 | 13.9 |
| MKSL00772 | Hadrian's | 608640 | 6585060 | SOIL | 229 | 276 | 42 | 15.1 |
| MKSL00773 | Hadrian's | 608680 | 6585060 | SOIL | 234 | 281 | 42 | 14.9 |
| MKSL00774 | Hadrian's | 608720 | 6585060 | SOIL | 492 | 591 | 93 | 15.8 |
| MKSL00775 | Hadrian's | 608760 | 6585060 | SOIL | 275 | 332 | 52 | 15.6 |
| MKSL00776 | Hadrian's | 608800 | 6585060 | SOIL | 360 | 436 | 63 | 14.4 |
| MKSL00777 | Hadrian's | 608840 | 6585060 | SOIL | 326 | 394 | 54 | 13.7 |
| MKSL00778 | Hadrian's | 608880 | 6585060 | SOIL | 319 | 388 | 48 | 12.3 |
| MKSL00779 | Hadrian's | 608920 | 6585060 | SOIL | 443 | 540 | 60 | 11.1 |
| MKSL00780 | Hadrian's | 608960 | 6585060 | SOIL | 301 | 364 | 57 | 15.6 |
| MKSL00781 | Hadrian's | 609000 | 6585060 | SOIL | 246 | 298 | 44 | 14.7 |
| MKSL00782 | Hadrian's | 609040 | 6585060 | SOIL | 239 | 291 | 32 | 11.1 |
| MKSL00783 | Hadrian's | 609080 | 6585060 | SOIL | 350 | 429 | 32 | 7.5 |
| MKSL00784 | Hadrian's | 609120 | 6585060 | SOIL | 535 | 656 | 39 | 6.0 |
| MKSL00785 | Hadrian's | 609160 | 6585060 | SOIL | 513 | 622 | 90 | 14.5 |
| MKSL00786 | Hadrian's | 609200 | 6585060 | SOIL | 541 | 658 | 80 | 12.1 |
| MKSL00787 | Hadrian's | 609240 | 6585060 | SOIL | 545 | 667 | 41 | 6.1 |
| MKSL00788 | Hadrian's | 609280 | 6585060 | SOIL | 439 | 534 | 46 | 8.6 |
| MKSL00789 | Hadrian's | 609320 | 6585060 | SOIL | 450 | 549 | 40 | 7.3 |
| MKSL00790 | Hadrian's | 609360 | 6585060 | SOIL | 342 | 415 | 66 | 16.0 |
| MKSL00791 | Hadrian's | 609400 | 6585060 | SOIL | 206 | 251 | 38 | 15.0 |
| MKSL00792 | Hadrian's | 609240 | 6585380 | SOIL | 166 | 202 | 26 | 12.7 |
| MKSL00793 | Hadrian's | 609280 | 6585380 | SOIL | 168 | 206 | 28 | 13.5 |
| MKSL00794 | Hadrian's | 609320 | 6585380 | SOIL | 172 | 209 | 36 | 17.2 |
| MKSL00795 | Hadrian's | 609360 | 6585380 | SOIL | 171 | 210 | 27 | 12.7 |
| MKSL00796 | Hadrian's | 609400 | 6585380 | SOIL | 137 | 168 | 22 | 13.3 |
| MKSL00797 | Hadrian's | 609440 | 6585380 | SOIL | 148 | 181 | 30 | 16.4 |
| MKSL00798 | Hadrian's | 609480 | 6585380 | SOIL | 113 | 137 | 26 | 18.7 |

| SampleID | Prospect | East | North | Sample Type | Total REE (ppm) | Total REO (ppm) | Heavy REO (ppm) | % HEAVY |
|-----------|-----------|--------|---------|-------------|-----------------|-----------------|-----------------|---------|
| MKSL00799 | Hadrian's | 609240 | 6585700 | SOIL | 312 | 382 | 41 | 10.8 |
| MKSL00800 | Hadrian's | 609280 | 6585700 | SOIL | 210 | 256 | 43 | 16.9 |
| MKSL00801 | Hadrian's | 609320 | 6585700 | SOIL | 309 | 375 | 55 | 14.8 |
| MKSL00802 | Hadrian's | 609360 | 6585700 | SOIL | 500 | 605 | 108 | 17.9 |
| MKSL00803 | Hadrian's | 609400 | 6585700 | SOIL | 500 | 600 | 130 | 21.6 |
| MKSL00804 | Hadrian's | 609440 | 6585700 | SOIL | 359 | 435 | 60 | 13.8 |
| MKSL00805 | Hadrian's | 609480 | 6585700 | SOIL | 448 | 542 | 80 | 14.7 |
| MKSL00806 | Hadrian's | 609240 | 6586020 | SOIL | 531 | 648 | 93 | 14.3 |
| MKSL00807 | Hadrian's | 609280 | 6586020 | SOIL | 228 | 277 | 47 | 17.0 |
| MKSL00808 | Hadrian's | 609320 | 6586020 | SOIL | 270 | 327 | 55 | 16.7 |
| MKSL00809 | Hadrian's | 609360 | 6586020 | SOIL | 346 | 424 | 36 | 8.5 |
| MKSL00810 | Hadrian's | 609400 | 6586020 | SOIL | 240 | 291 | 51 | 17.4 |
| MKSL00811 | Hadrian's | 609440 | 6586020 | SOIL | 492 | 601 | 60 | 10.0 |
| MKSL00812 | Hadrian's | 609480 | 6586020 | SOIL | 460 | 564 | 44 | 7.7 |
| MKSL00813 | Hadrian's | 609520 | 6586020 | SOIL | 539 | 661 | 42 | 6.3 |
| MKSL00814 | Hadrian's | 609560 | 6586020 | SOIL | 739 | 904 | 73 | 8.1 |
| MKSL00815 | Hadrian's | 609600 | 6586020 | SOIL | 402 | 491 | 50 | 10.1 |
| MKSL00816 | Hadrian's | 609240 | 6586340 | SOIL | 293 | 358 | 60 | 16.8 |
| MKSL00817 | Hadrian's | 609280 | 6586340 | SOIL | 223 | 271 | 38 | 14.0 |
| MKSL00818 | Hadrian's | 609320 | 6586340 | SOIL | 598 | 725 | 107 | 14.7 |
| MKSL00819 | Hadrian's | 609360 | 6586340 | SOIL | 522 | 638 | 66 | 10.4 |
| MKSL00820 | Hadrian's | 609400 | 6586340 | SOIL | 443 | 537 | 89 | 16.5 |
| MKSL00821 | Hadrian's | 609440 | 6586340 | SOIL | 484 | 587 | 71 | 12.1 |
| MKSL00822 | Hadrian's | 609480 | 6586340 | SOIL | 1411 | 1695 | 303 | 17.9 |
| MKSL00823 | Hadrian's | 609520 | 6586340 | SOIL | 1267 | 1529 | 235 | 15.4 |
| MKSL00824 | Hadrian's | 609560 | 6586340 | SOIL | 292 | 352 | 47 | 13.4 |
| MKSL00825 | Hadrian's | 609600 | 6586340 | SOIL | 745 | 896 | 102 | 11.4 |
| MKSL00826 | Hadrian's | 609640 | 6586340 | SOIL | 215 | 260 | 35 | 13.4 |
| MKSL00827 | Hadrian's | 609680 | 6586340 | SOIL | 478 | 577 | 77 | 13.4 |
| MKSL00828 | Hadrian's | 609720 | 6586340 | SOIL | 208 | 251 | 37 | 14.9 |
| MKSL00829 | QC3 | 605800 | 6589380 | SOIL | 235 | 287 | 64 | 22.3 |
| MKSL00830 | QC3 | 605840 | 6589380 | SOIL | 256 | 312 | 63 | 20.1 |
| MKSL00831 | QC3 | 605880 | 6589380 | SOIL | 374 | 453 | 82 | 18.0 |
| MKSL00832 | QC3 | 605920 | 6589380 | SOIL | 468 | 566 | 91 | 16.1 |
| MKSL00833 | QC3 | 605960 | 6589380 | SOIL | 282 | 342 | 51 | 15.0 |
| MKSL00834 | QC3 | 606000 | 6589380 | SOIL | 417 | 505 | 73 | 14.5 |
| MKSL00835 | QC3 | 606040 | 6589380 | SOIL | 348 | 422 | 72 | 17.2 |
| MKSL00836 | QC3 | 606080 | 6589380 | SOIL | 249 | 305 | 35 | 11.5 |
| MKSL00837 | QC3 | 606120 | 6589380 | SOIL | 382 | 461 | 79 | 17.2 |
| MKSL00838 | QC3 | 606160 | 6589380 | SOIL | 203 | 246 | 42 | 17.0 |
| MKSL00839 | QC3 | 606200 | 6589380 | SOIL | 492 | 594 | 94 | 15.7 |
| MKSL00840 | QC3 | 606240 | 6589380 | SOIL | 340 | 412 | 73 | 17.7 |
| MKSL00841 | QC3 | 606280 | 6589380 | SOIL | 1222 | 1471 | 244 | 16.6 |

| SampleID | Prospect | East | North | Sample Type | Total REE (ppm) | Total REO (ppm) | Heavy REO (ppm) | % HEAVY |
|-----------|----------|--------|---------|-------------|-----------------|-----------------|-----------------|---------|
| MKSL00842 | QC3 | 606320 | 6589380 | SOIL | 950 | 1144 | 185 | 16.2 |
| MKSL00843 | QC3 | 606360 | 6589380 | SOIL | 1187 | 1427 | 269 | 18.9 |
| MKSL00844 | QC3 | 606400 | 6589380 | SOIL | 309 | 373 | 59 | 15.9 |
| MKSL00845 | QC3 | 606440 | 6589380 | SOIL | 246 | 298 | 50 | 16.7 |
| MKSL00846 | QC3 | 606480 | 6589380 | SOIL | 429 | 519 | 74 | 14.2 |
| MKSL00847 | QC3 | 606520 | 6589380 | SOIL | 572 | 690 | 101 | 14.7 |
| MKSL00848 | QC3 | 606560 | 6589380 | SOIL | 333 | 404 | 66 | 16.3 |
| MKSL00849 | QC3 | 606600 | 6589380 | SOIL | 549 | 662 | 107 | 16.2 |
| MKSL00850 | QC3 | 606640 | 6589380 | SOIL | 476 | 573 | 93 | 16.2 |
| MKSL00851 | QC3 | 606680 | 6589380 | SOIL | 444 | 536 | 94 | 17.5 |
| MKSL00852 | QC3 | 606720 | 6589380 | SOIL | 378 | 457 | 77 | 16.8 |
| MKSL00853 | QC3 | 606760 | 6589380 | SOIL | 202 | 248 | 42 | 16.8 |
| MKSL00854 | QC3 | 606800 | 6589380 | SOIL | 163 | 199 | 34 | 17.0 |
| MKSL00855 | QC3 | 606840 | 6589380 | SOIL | 333 | 403 | 69 | 17.1 |
| MKSL00856 | QC3 | 606880 | 6589380 | SOIL | 804 | 971 | 169 | 17.4 |
| MKSL00857 | QC3 | 606920 | 6589380 | SOIL | 385 | 466 | 74 | 15.9 |
| MKSL00858 | QC3 | 606960 | 6589380 | SOIL | 405 | 491 | 60 | 12.1 |
| MKSL00859 | QC3 | 607000 | 6589380 | SOIL | 286 | 349 | 37 | 10.5 |
| MKSL00860 | QC3 | 607040 | 6589380 | SOIL | 415 | 500 | 83 | 16.6 |
| MKSL00861 | QC3 | 607080 | 6589380 | SOIL | 436 | 527 | 76 | 14.4 |
| MKSL00862 | QC3 | 607120 | 6589380 | SOIL | 157 | 191 | 30 | 15.9 |
| MKSL00863 | QC3 | 607160 | 6589380 | SOIL | 178 | 217 | 36 | 16.7 |
| MKSL00864 | QC3 | 607200 | 6589380 | SOIL | 401 | 484 | 75 | 15.5 |
| MKSL00865 | QC3 | 607240 | 6589380 | SOIL | 593 | 716 | 116 | 16.2 |
| MKSL00866 | QC3 | 607280 | 6589380 | SOIL | 1664 | 2001 | 373 | 18.7 |
| MKSL00867 | QC3 | 607320 | 6589380 | SOIL | 1611 | 1937 | 277 | 14.3 |
| MKSL00868 | QC3 | 607360 | 6589380 | SOIL | 514 | 627 | 74 | 11.7 |
| MKSL00869 | QC3 | 607400 | 6589380 | SOIL | 242 | 293 | 45 | 15.4 |
| MKSL00870 | QC3 | 607440 | 6589380 | SOIL | 184 | 226 | 32 | 14.3 |
| MKSL00871 | QC3 | 607480 | 6589380 | SOIL | 173 | 211 | 34 | 16.3 |
| MKSL00872 | QC3 | 607520 | 6589380 | SOIL | 140 | 171 | 26 | 15.4 |
| MKSL00873 | QC3 | 607560 | 6589380 | SOIL | 419 | 507 | 85 | 16.8 |
| MKSL00874 | QC3 | 605800 | 6589220 | SOIL | 357 | 434 | 61 | 14.0 |
| MKSL00875 | QC3 | 605840 | 6589220 | SOIL | 151 | 184 | 29 | 15.5 |
| MKSL00876 | QC3 | 605880 | 6589220 | SOIL | 339 | 413 | 59 | 14.2 |
| MKSL00877 | QC3 | 605920 | 6589220 | SOIL | 560 | 677 | 107 | 15.8 |
| MKSL00878 | QC3 | 605960 | 6589220 | SOIL | 427 | 517 | 79 | 15.3 |
| MKSL00879 | QC3 | 606000 | 6589220 | SOIL | 398 | 481 | 80 | 16.6 |
| MKSL00880 | QC3 | 606040 | 6589220 | SOIL | 197 | 239 | 42 | 17.4 |
| MKSL00881 | QC3 | 606080 | 6589220 | SOIL | 236 | 286 | 50 | 17.5 |
| MKSL00882 | QC3 | 606120 | 6589220 | SOIL | 440 | 532 | 94 | 17.7 |
| MKSL00883 | QC3 | 606160 | 6589220 | SOIL | 126 | 153 | 26 | 16.9 |
| MKSL00884 | QC3 | 606200 | 6589220 | SOIL | 1046 | 1261 | 203 | 16.1 |

| SampleID | Prospect | East | North | Sample Type | Total REE (ppm) | Total REO (ppm) | Heavy REO (ppm) | % HEAVY |
|-----------|----------|--------|---------|-------------|-----------------|-----------------|-----------------|---------|
| MKSL00885 | QC3 | 606240 | 6589220 | SOIL | 460 | 558 | 84 | 15.0 |
| MKSL00886 | QC3 | 606280 | 6589220 | SOIL | 401 | 489 | 69 | 14.0 |
| MKSL00887 | QC3 | 606320 | 6589220 | SOIL | 377 | 460 | 65 | 14.2 |
| MKSL00888 | QC3 | 606360 | 6589220 | SOIL | 403 | 491 | 68 | 13.9 |
| MKSL00889 | QC3 | 606400 | 6589220 | SOIL | 630 | 766 | 193 | 25.2 |
| MKSL00890 | QC3 | 606440 | 6589220 | SOIL | 506 | 618 | 80 | 12.9 |
| MKSL00891 | QC3 | 606480 | 6589220 | SOIL | 987 | 1191 | 232 | 19.5 |
| MKSL00892 | QC3 | 606520 | 6589220 | SOIL | 759 | 919 | 131 | 14.2 |
| MKSL00893 | QC3 | 606560 | 6589220 | SOIL | 592 | 725 | 58 | 7.9 |
| MKSL00894 | QC3 | 606600 | 6589220 | SOIL | 443 | 537 | 98 | 18.3 |
| MKSL00895 | QC3 | 606640 | 6589220 | SOIL | 890 | 1077 | 149 | 13.9 |
| MKSL00896 | QC3 | 606680 | 6589220 | SOIL | 687 | 831 | 133 | 15.9 |
| MKSL00897 | QC3 | 606720 | 6589220 | SOIL | 691 | 836 | 110 | 13.1 |
| MKSL00898 | QC3 | 606760 | 6589220 | SOIL | 745 | 912 | 64 | 7.1 |
| MKSL00899 | QC3 | 606800 | 6589220 | SOIL | 287 | 349 | 50 | 14.3 |
| MKSL00900 | QC3 | 606840 | 6589220 | SOIL | 210 | 256 | 35 | 13.6 |
| MKSL00901 | QC3 | 606880 | 6589220 | SOIL | 521 | 631 | 77 | 12.3 |
| MKSL00902 | QC3 | 606920 | 6589220 | SOIL | 415 | 501 | 71 | 14.2 |
| MKSL00903 | QC3 | 606960 | 6589220 | SOIL | 864 | 1060 | 58 | 5.4 |
| MKSL00904 | QC3 | 607000 | 6589220 | SOIL | 280 | 338 | 51 | 15.1 |
| MKSL00905 | QC3 | 607040 | 6589220 | SOIL | 457 | 561 | 32 | 5.7 |
| MKSL00906 | QC3 | 607080 | 6589220 | SOIL | 196 | 238 | 39 | 16.4 |
| MKSL00907 | QC3 | 607120 | 6589220 | SOIL | 228 | 276 | 42 | 15.3 |
| MKSL00908 | QC3 | 607160 | 6589220 | SOIL | 417 | 503 | 71 | 14.2 |
| MKSL00909 | QC3 | 607200 | 6589220 | SOIL | 167 | 202 | 30 | 14.6 |
| MKSL00910 | QC3 | 607240 | 6589220 | SOIL | 484 | 586 | 114 | 19.5 |
| MKSL00911 | QC3 | 607280 | 6589220 | SOIL | 143 | 175 | 30 | 17.3 |
| MKSL00912 | QC3 | 607320 | 6589220 | SOIL | 209 | 256 | 43 | 16.8 |
| MKSL00913 | QC3 | 607360 | 6589220 | SOIL | 403 | 489 | 58 | 11.8 |
| MKSL00914 | QC3 | 607400 | 6589220 | SOIL | 133 | 162 | 18 | 11.3 |
| MKSL00915 | QC3 | 607440 | 6589220 | SOIL | 131 | 159 | 25 | 15.8 |
| MKSL00916 | QC3 | 607480 | 6589220 | SOIL | 100 | 122 | 19 | 15.4 |
| MKSL00917 | QC3 | 607520 | 6589220 | SOIL | 115 | 140 | 23 | 16.4 |
| MKSL00918 | QC3 | 605800 | 6589090 | SOIL | 285 | 345 | 60 | 17.3 |
| MKSL00919 | QC3 | 605840 | 6589090 | SOIL | 257 | 311 | 49 | 15.8 |
| MKSL00920 | QC3 | 605880 | 6589090 | SOIL | 119 | 144 | 24 | 16.5 |
| MKSL00921 | QC3 | 605920 | 6589090 | SOIL | 182 | 220 | 35 | 15.7 |
| MKSL00922 | QC3 | 605960 | 6589090 | SOIL | 273 | 332 | 45 | 13.4 |
| MKSL00923 | QC3 | 606720 | 6589090 | SOIL | 1054 | 1272 | 214 | 16.8 |
| MKSL00924 | QC3 | 606760 | 6589090 | SOIL | 1023 | 1235 | 243 | 19.7 |
| MKSL00925 | QC3 | 606800 | 6589090 | SOIL | 325 | 395 | 49 | 12.5 |
| MKSL00926 | QC3 | 606840 | 6589090 | SOIL | 494 | 598 | 86 | 14.4 |
| MKSL00927 | QC3 | 606880 | 6589090 | SOIL | 372 | 454 | 48 | 10.6 |

| SampleID | Prospect | East | North | Sample Type | Total REE (ppm) | Total REO (ppm) | Heavy REO (ppm) | % HEAVY |
|-----------|----------|--------|---------|-------------|-----------------|-----------------|-----------------|---------|
| MKSL00928 | QC3 | 606920 | 6589090 | SOIL | 162 | 197 | 31 | 15.7 |
| MKSL00929 | QC3 | 606960 | 6589090 | SOIL | 216 | 265 | 30 | 11.2 |
| MKSL00930 | QC3 | 607000 | 6589090 | SOIL | 183 | 223 | 34 | 15.2 |
| MKSL00931 | QC3 | 607040 | 6589090 | SOIL | 260 | 318 | 36 | 11.4 |
| MKSL00932 | QC3 | 607080 | 6589090 | SOIL | 450 | 550 | 52 | 9.4 |
| MKSL00933 | QC3 | 607120 | 6589090 | SOIL | 435 | 524 | 84 | 16.1 |
| MKSL00934 | QC3 | 607160 | 6589090 | SOIL | 180 | 219 | 41 | 18.5 |
| MKSL00935 | QC3 | 607200 | 6589090 | SOIL | 242 | 295 | 51 | 17.4 |
| MKSL00936 | QC3 | 607240 | 6589090 | SOIL | 288 | 349 | 59 | 16.8 |
| MKSL00937 | QC3 | 607280 | 6589090 | SOIL | 159 | 194 | 30 | 15.7 |
| MKSL00938 | QC3 | 607320 | 6589090 | SOIL | 1194 | 1438 | 228 | 15.8 |
| MKSL00939 | QC3 | 607360 | 6589090 | SOIL | 165 | 201 | 33 | 16.2 |
| MKSL00940 | QC3 | 607400 | 6589090 | SOIL | 122 | 149 | 24 | 16.2 |
| MKSL00941 | QC3 | 607440 | 6589090 | SOIL | 393 | 473 | 74 | 15.7 |
| MKSL00942 | QC3 | 607480 | 6589090 | SOIL | 208 | 252 | 42 | 16.6 |
| MKSL00943 | QC3 | 605800 | 6588980 | SOIL | 167 | 201 | 35 | 17.4 |
| MKSL00944 | QC3 | 605840 | 6588980 | SOIL | 77 | 93 | 17 | 17.8 |
| MKSL00945 | QC3 | 605880 | 6588980 | SOIL | 137 | 166 | 35 | 21.3 |
| MKSL00946 | QC3 | 605920 | 6588980 | SOIL | 164 | 200 | 38 | 18.9 |
| MKSL00947 | QC3 | 605960 | 6588980 | SOIL | 69 | 84 | 14 | 17.0 |
| MKSL00948 | QC3 | 606000 | 6588980 | SOIL | 121 | 148 | 24 | 16.4 |
| MKSL00949 | QC3 | 606040 | 6588980 | SOIL | 119 | 144 | 23 | 16.0 |
| MKSL00950 | QC3 | 606080 | 6588980 | SOIL | 145 | 177 | 29 | 16.7 |
| MKSL00951 | QC3 | 606120 | 6588980 | SOIL | 637 | 768 | 130 | 16.9 |
| MKSL00952 | QC3 | 606160 | 6588980 | SOIL | 535 | 647 | 101 | 15.6 |
| MKSL00953 | QC3 | 606200 | 6588980 | SOIL | 551 | 667 | 119 | 17.8 |
| MKSL00954 | QC3 | 606240 | 6588980 | SOIL | 532 | 649 | 108 | 16.7 |
| MKSL00955 | QC3 | 606280 | 6588980 | SOIL | 449 | 546 | 98 | 17.9 |
| MKSL00956 | QC3 | 606320 | 6588980 | SOIL | 386 | 469 | 73 | 15.5 |
| MKSL00957 | QC3 | 606360 | 6588980 | SOIL | 494 | 597 | 102 | 17.1 |
| MKSL00958 | QC3 | 606400 | 6588980 | SOIL | 429 | 519 | 94 | 18.2 |
| MKSL00959 | QC3 | 606440 | 6588980 | SOIL | 538 | 649 | 116 | 17.9 |
| MKSL00960 | QC3 | 606480 | 6588980 | SOIL | 1220 | 1475 | 287 | 19.4 |
| MKSL00961 | QC3 | 606520 | 6588980 | SOIL | 924 | 1116 | 216 | 19.4 |
| MKSL00962 | QC3 | 606560 | 6588980 | SOIL | 731 | 886 | 147 | 16.6 |
| MKSL00963 | QC3 | 606600 | 6588980 | SOIL | 338 | 413 | 75 | 18.2 |
| MKSL00964 | QC3 | 606640 | 6588980 | SOIL | 328 | 398 | 73 | 18.4 |
| MKSL00965 | QC3 | 606680 | 6588980 | SOIL | 462 | 560 | 108 | 19.2 |
| MKSL00966 | QC3 | 606720 | 6588980 | SOIL | 559 | 680 | 97 | 14.3 |
| MKSL00967 | QC3 | 606760 | 6588980 | SOIL | 322 | 389 | 72 | 18.6 |
| MKSL00968 | QC3 | 606800 | 6588980 | SOIL | 357 | 433 | 85 | 19.6 |
| MKSL00969 | QC3 | 606840 | 6588980 | SOIL | 801 | 971 | 149 | 15.3 |
| MKSL00970 | QC3 | 606880 | 6588980 | SOIL | 428 | 517 | 83 | 16.1 |

| SampleID | Prospect | East | North | Sample Type | Total REE (ppm) | Total REO (ppm) | Heavy REO (ppm) | % HEAVY |
|-----------|----------|--------|---------|-------------|-----------------|-----------------|-----------------|---------|
| MKSL00971 | QC3 | 606920 | 6588980 | SOIL | 114 | 139 | 25 | 18.2 |
| MKSL00972 | QC3 | 606960 | 6588980 | SOIL | 176 | 215 | 42 | 19.4 |
| MKSL00973 | QC3 | 607000 | 6588980 | SOIL | 282 | 342 | 57 | 16.8 |
| MKSL00974 | QC3 | 607040 | 6588980 | SOIL | 209 | 254 | 42 | 16.4 |
| MKSL00975 | QC3 | 607080 | 6588980 | SOIL | 109 | 131 | 21 | 16.1 |
| MKSL00976 | QC3 | 607120 | 6588980 | SOIL | 1478 | 1777 | 259 | 14.6 |
| MKSL00977 | QC3 | 607160 | 6588980 | SOIL | 528 | 636 | 139 | 21.9 |
| MKSL00978 | QC3 | 607200 | 6588980 | SOIL | 170 | 208 | 39 | 19.0 |
| MKSL00979 | QC3 | 607240 | 6588980 | SOIL | 288 | 351 | 43 | 12.2 |
| MKSL00980 | QC3 | 607280 | 6588980 | SOIL | 183 | 222 | 37 | 16.7 |
| MKSL00981 | QC3 | 607320 | 6588980 | SOIL | 284 | 346 | 51 | 14.7 |
| MKSL00982 | QC3 | 607360 | 6588980 | SOIL | 209 | 254 | 42 | 16.6 |
| MKSL00983 | QC3 | 607400 | 6588980 | SOIL | 183 | 222 | 30 | 13.3 |
| MKSL00984 | QC3 | 607440 | 6588980 | SOIL | 147 | 179 | 29 | 16.0 |
| MKSL00985 | QC3 | 605800 | 6588820 | SOIL | 542 | 653 | 124 | 18.9 |
| MKSL00986 | QC3 | 605840 | 6588820 | SOIL | 295 | 357 | 63 | 17.7 |
| MKSL00987 | QC3 | 605880 | 6588820 | SOIL | 326 | 395 | 68 | 17.3 |
| MKSL00988 | QC3 | 605920 | 6588820 | SOIL | 160 | 193 | 34 | 17.5 |
| MKSL00989 | QC3 | 605960 | 6588820 | SOIL | 260 | 314 | 72 | 22.9 |
| MKSL00990 | QC3 | 606000 | 6588820 | SOIL | 127 | 154 | 30 | 19.6 |
| MKSL00991 | QC3 | 606040 | 6588820 | SOIL | 120 | 145 | 25 | 17.2 |
| MKSL00992 | QC3 | 606080 | 6588820 | SOIL | 120 | 147 | 24 | 16.5 |
| MKSL00993 | QC3 | 606120 | 6588820 | SOIL | 299 | 366 | 65 | 17.7 |
| MKSL00994 | QC3 | 606160 | 6588820 | SOIL | 503 | 614 | 67 | 10.9 |
| MKSL00995 | QC3 | 606200 | 6588820 | SOIL | 460 | 557 | 91 | 16.3 |
| MKSL00996 | QC3 | 606240 | 6588820 | SOIL | 187 | 227 | 46 | 20.2 |
| MKSL00997 | QC3 | 606280 | 6588820 | SOIL | 208 | 251 | 54 | 21.4 |
| MKSL00998 | QC3 | 606320 | 6588820 | SOIL | 429 | 519 | 102 | 19.6 |
| MKSL00999 | QC3 | 606360 | 6588820 | SOIL | 497 | 602 | 114 | 18.9 |
| MKSL01000 | QC3 | 606400 | 6588820 | SOIL | 144 | 177 | 33 | 18.7 |
| MKSL01001 | QC3 | 606440 | 6588820 | SOIL | 173 | 211 | 43 | 20.3 |
| MKSL01002 | QC3 | 606480 | 6588820 | SOIL | 368 | 447 | 83 | 18.5 |
| MKSL01003 | QC3 | 606520 | 6588820 | SOIL | 399 | 484 | 78 | 16.0 |
| MKSL01004 | QC3 | 606560 | 6588820 | SOIL | 360 | 437 | 87 | 20.0 |
| MKSL01005 | QC3 | 606600 | 6588820 | SOIL | 333 | 403 | 71 | 17.5 |
| MKSL01006 | QC3 | 606640 | 6588820 | SOIL | 798 | 962 | 141 | 14.7 |
| MKSL01007 | QC3 | 606680 | 6588820 | SOIL | 352 | 427 | 64 | 15.0 |
| MKSL01008 | QC3 | 606720 | 6588820 | SOIL | 613 | 736 | 146 | 19.9 |
| MKSL01009 | QC3 | 606760 | 6588820 | SOIL | 650 | 784 | 144 | 18.4 |
| MKSL01010 | QC3 | 606800 | 6588820 | SOIL | 116 | 141 | 23 | 16.2 |
| MKSL01011 | QC3 | 606840 | 6588820 | SOIL | 156 | 190 | 31 | 16.3 |
| MKSL01012 | QC3 | 606880 | 6588820 | SOIL | 157 | 192 | 26 | 13.6 |
| MKSL01013 | QC3 | 606920 | 6588820 | SOIL | 131 | 161 | 19 | 11.5 |

| SampleID | Prospect | East | North | Sample Type | Total REE (ppm) | Total REO (ppm) | Heavy REO (ppm) | % HEAVY |
|-----------|----------|--------|---------|-------------|-----------------|-----------------|-----------------|---------|
| MKSL01014 | QC3 | 606960 | 6588820 | SOIL | 143 | 173 | 28 | 16.0 |
| MKSL01015 | QC3 | 607000 | 6588820 | SOIL | 362 | 437 | 74 | 16.8 |
| MKSL01016 | QC3 | 607040 | 6588820 | SOIL | 134 | 163 | 27 | 16.4 |
| MKSL01017 | QC3 | 607080 | 6588820 | SOIL | 136 | 166 | 27 | 16.2 |
| MKSL01018 | QC3 | 607120 | 6588820 | SOIL | 319 | 391 | 40 | 10.3 |
| MKSL01019 | QC3 | 607160 | 6588820 | SOIL | 224 | 275 | 30 | 11.0 |
| MKSL01020 | QC3 | 607200 | 6588820 | SOIL | 257 | 316 | 33 | 10.4 |
| MKSL01021 | QC3 | 607240 | 6588820 | SOIL | 383 | 469 | 40 | 8.6 |
| MKSL01022 | QC3 | 607280 | 6588820 | SOIL | 235 | 288 | 27 | 9.5 |
| MKSL01023 | QC3 | 607320 | 6588820 | SOIL | 256 | 316 | 35 | 11.0 |
| MKSL01024 | QC3 | 607360 | 6588820 | SOIL | 158 | 193 | 32 | 16.6 |
| MKSL01025 | QC3 | 607400 | 6588820 | SOIL | 442 | 532 | 106 | 19.9 |

* TREO and Heavy REO includes Yttrium

HREO consist of Dysprosium (Dy), Erbium (Er), Holmium (Ho), Neodymium (Nd), Terbium (Tb), Thulium (Tm), Yttrium (Y) & Ytterbium (Yb)

About Caprice Resources

Caprice Resources Limited (ASX: CRS) holds a 100% interest in the Mukinbudin REE project, located in the wheatbelt of WA acquired in December 2022.

The Company also holds a 100% interest in the Northampton Project, a polymetallic brownfields project surrounding historical lead-silver and copper mines that were operational between 1850 and 1973. Caprice also holds a 100% interest in the Wild Horse Hill Gold Project located within the Pine Creek province of Northern Territory.

Caprice holds a 100% interest in the Island Gold Project, located in the Lake Austin gold mining centre in the Cue Goldfield. Caprice acquired the Project in October 2020.

Caprice has an 80% interest in the Cuddingwarra and Big Bell South Projects, located to the west and southwest of Cue in the Cue Goldfield. Caprice acquired the Projects in July 2021.



APPENDIX I

JORC Code, 2012 Edition:

Rock Chips

Section 1: Sampling Techniques and Data

(Criteria in this section apply to all succeeding sections.)

| Criteria | JORC Code explanation | Commentary |
|-----------------------|--|---|
| Sampling techniques | <ul style="list-style-type: none"> 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. Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used. Aspects of the determination of mineralisation that are Material to the Public Report. In cases where 'industry standard' work has been done, this would be relatively simple (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. | Soils were collected on a 320m and 160m by 40m grid typically perpendicular to the strike of the interpreted geological strike and outcrop. The samples were collected using a -2mm sieve at approx depth 10-30cm into B horizon. |
| Drilling techniques | <ul style="list-style-type: none"> 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). | No new drilling data is included in this announcement. |
| Drill sample recovery | <ul style="list-style-type: none"> Method of recording and assessing core and chip sample recoveries and results assessed. Measures taken to maximise sample recovery and ensure representative nature of the samples. Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material. | No new drilling data is included in this announcement. |
| Logging | <ul style="list-style-type: none"> Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies. Whether logging is qualitative or quantitative in nature. Core (or costean, | <p>No new drilling data is included in this announcement.</p> <p>A soil sample register recorded the following information for each sample: Grid area name,</p> |

| Criteria | JORC Code explanation | Commentary |
|--|--|--|
| | <ul style="list-style-type: none"> channel, etc) photography. The total length and percentage of the relevant intersections logged. | sample line, site ID, sample number, easting and northing coordinates, QAQC, site topography, soil description, comments |
| Sub-sampling techniques and sample preparation | <ul style="list-style-type: none"> If core, whether cut or sawn and whether quarter, half or all core taken. If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry. For all sample types, the nature, quality and appropriateness of the sample preparation technique. Quality control procedures adopted for all sub-sampling stages to maximise samples representivity Measures taken to ensure that the sampling is representative of the in-situ material collected, including for instance results for field duplicate/second-half sampling. Whether sample sizes are appropriate to the grain size of the material being sampled. | No new sampling data is included in this announcement |
| Quality of assay data and laboratory tests | <ul style="list-style-type: none"> The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total. For geophysical tools, spectrometers, handheld XRF instruments, etc, the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc. Nature of quality control procedures adopted (e.g. standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (i.e. lack of bias) and precision have been established. | <p>Samples were submitted to Labwest Minerals Analysis in Perth, Western Australia for a four-acid digest for a 48-element suite + additional 12 element REE suite (lab code UFF-PER)</p> <p>Future analysis methods with include a borate fusion during digestion so as to provide greater dissolution of more resistive / refractory minerals such as zircon, xenotime and rutile etc.</p> <p>Independent Standard were submitted on a 1:50 basis and Internal lab standards, blanks and repeats were applied. The analysis method used provides an acceptable level of accuracy and precision given the early stage of the project.</p> |
| Verification of sampling and assaying | <ul style="list-style-type: none"> The verification of significant intersections by either independent or alternative company personnel. The use of twinned holes. Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols. Discuss any adjustment to assay data. | All sample data is recorded in field notebooks, then transcribed into a digital format, validated, and entered into the company database. Photo's of all soil sample locations and rock chips are retained on file for review. |
| Location of data points | <ul style="list-style-type: none"> Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation. Specification of the grid system used. Quality and adequacy of topographic control. | <p>All sampling locations are surveyed using a hand-held GPS, accurate to within +/- 3m for easting and northings. All location data is relevant to UTM MGA 94, Zone 50s</p> <p>Topographic measurements were not obtained for grab sampling.</p> |
| Data spacing and distribution | <ul style="list-style-type: none"> Data spacing for reporting of Exploration Results. Whether the data spacing, and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied. | <p>Samples were collected on a 20 – 40 – 80m by 80 – 160 – 320m grid dependant on prospect sampling phase and interpreted prospect size. Sampling grids are indicated within the main body of the report. The sample lines were orientated perpendicular to the strike of the prospect body (E > W).</p> <p>The sample spacing is not sufficient to establish geological or grade continuity.</p> |

| Criteria | JORC Code explanation | Commentary |
|---|--|---|
| Orientation of data in relation to geological structure | <ul style="list-style-type: none"> Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type. If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material. | <p>Samples were collected as part of a follow up sampling program to test for extensions to the pegmatite REE anomalous targets, all sample lines were orientated perpendicular to the strike of the various prospects' outcrops.</p> |
| Sample security | <ul style="list-style-type: none"> The measures taken to ensure sample security. | <p>All samples were collected by experienced CRS geologists and delivered directly to the lab for analysis.</p> |
| Audits or reviews | <ul style="list-style-type: none"> The results of any audits or reviews of sampling techniques and data. | <p>No audits or reviews were completed.</p> |

Section 2: Reporting of Exploration Results

| Criteria | JORC Code explanation | Commentary |
|---|---|--|
| Mineral tenement and land tenure status | <ul style="list-style-type: none"> Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings. The security of the tenure held at the time of reporting along with any known impediments to obtaining a licence to operate in the area. | <p>The Mukinbudin Project resides within a single tenement E 70/5939 and is located within the Bencubbin 1:250k Map Sheet SH50-11, directly northwest of the Western Australian farming town Mukinbudin. The project is located 250km northeast of Perth.</p> <p>Caprice Resources owns 100% of tenements E 70/5939. A majority of the tenement resides over freehold lots utilised for farming. Freehold landowners retain the mineral rights for all materials within the top 30m of land surface. Access agreements will need to be obtained with landowners in order to access ground for exploration and to transfer the mineral rights for material in the top 30m.</p> <p>A standard heritage agreement has been executed with the Marlinyu Ghoorlie Native Title Claimant Group (native title determination application WAD 647/2017).</p> <p>All tenements are in good standing</p> |
| Exploration done by other parties | <ul style="list-style-type: none"> Acknowledgment and appraisal of exploration by other parties. | <p>Earliest exploration in the region were focused on quartz and feldspar deposits associated with pegmatite bodies, all of these reside just outside of the project area. Limited investigations have been carried out by GSWA in the region, with the 1:250k explanatory note being the only major report covering the project area. A small amount of academic investigation has been carried out on pegmatites that have been actively quarried over the last 50 years. These studies primarily focussed on understanding rare accessory mineral phases, see Guidebook to the Pegmatites of Western Australia by Mark Ivan Jacobson.</p> <p>Main contributors to exploration within or adjacent to the project are listed below, most of these were</p> |

| Criteria | JORC Code explanation | Commentary |
|-----------------------|--|--|
| | | <p>focussed on feldspar and quartz exploration:</p> <ul style="list-style-type: none"> - 1970 to 1975, by Snowstone Pty Ltd on the Karloning pegmatite, this included mining, mapping, AC drilling / logging, and mineral resource estimation (see WAMEX reports A6141). - 1978 to 1979, by Universal Milling Company Pty Ltd on the Gillet's pegmatite, this included mapping, drilling, and K, Na, Fe analysis (see WAMEX reports A9550). - 1985 to 1986, by Monier on the Mukinbudin pegmatite, this included drilling, petrography, mapping, and multi-element analysis (including Li) (see WAMEX reports A20006). - 1987 to 1988, by Matlock Mining NL on the Mukinbudin pegmatite, this included RC drilling and mineral resource estimation (see WAMEX reports A25069). - 1989 to 1997, by Commercial Minerals Ltd on the Mukinbudin pegmatite, this included 1:500 mapping, RC and diamond drilling, data compilation, petrography, and resource estimation (see WAMEX reports A39088, A39798, A52066). - 1996 to 1997, by Commercial Minerals Ltd on the Gillet's pegmatite, this included mapping, drilling, and major element analysis (see WAMEX reports A52780). - 1995 to 1996, by Imdex Feldspar Pty Ltd on the Karloning pegmatite, this included an independent reconnaissance report by Ian R Campbell on the pegmatites exposed across the region (see WAMEX reports A49578). - 1997 to 1998, by Normandy Industrial Minerals Ltd on the Gillet's pegmatite, this included bulk sampling, RC drilling and results, and mineral resource estimation (see WAMEX reports A56506). - 1997 to 1998, by Astro Mining NL focussed on regional Exploration, this included aerial magnetics and soil multi-element analysis (see WAMEX reports A59228). - 2010 to 2013, by Kinloch Resources Pty Ltd on the Karloning pegmatite, this included soil geochemical studies, grab sampling, heavy mineral separation, and XRD analysis (see WAMEX reports A90233, A93670). - 2018 to 2019, by Errawarra Resources Ltd on the Mukinbudin / Karloning pegmatite, this included a LCT pegmatite review (see WAMEX reports A122385, A122386). |
| <p><i>Geology</i></p> | <ul style="list-style-type: none"> • <i>Deposit type, geological setting and style of mineralisation.</i> | <p>Pegmatite hosted REE mineralisation is being targeted across the Mukinbudin Project.</p> <p>Regional Geology</p> <p>The Mukinbudin Project is situated within the Archaean Yilgarn Craton. Within the Yilgarn Craton, the project resides in a region dominated by late granitoids that are intruding remnant gneiss and</p> |

| Criteria | JORC Code explanation | Commentary |
|----------|-----------------------|---|
| | | <p>greenstone fragments. The only significant greenstone stratigraphy is the Bencubbin Greenstone Belt, a narrow westerly dipping sequence that strikes approximately north-south over 20km. This greenstone belt is located to the east of the project area. Biotite gneiss of quartz-monzonite, granodiorite and hornblende-diorite composition is variably exposed across the region.</p> <p>The project area almost entirely resides over late granitoid intrusions that are granite to quartz-monzonite in composition (Blight et al, 1984). The oldest intrusive is a fine to medium grained quartz monzonite this foliated in some areas. This has been intruded by several later intrusive bodies showing a range of compositions and textures including:</p> <ul style="list-style-type: none"> - Homogenous medium to coarse, even grained intrusive granite to quartz-monzonite - Strongly foliated, fine grained quartz monzonite gneiss (deformed version of the above) - Fine to medium grained, allotriomorphic textured, granite and quartz monzonite - Medium to coarse grained, seriate quartz-monzonite, sometimes porphyritic with tabular feldspar phenocrysts, - Fluorite bearing quartz-monzonite, - Syenite also occurs within the region, associated with fluorite bearing quartz-monzonite, <p>Discrete cross cutting relationships can be observed where there is good exposure, however, the relative age of specific intrusive bodies is poorly studied and constrained.</p> <p>The region is crosscut by greenstone (amphibolite + dolerite) dykes, predominantly occupying east to north-east trend.</p> <p>Project Geology</p> <p>The Mukinbudin Project is situated within the Bencubbin 1:250k Sheet SH50-11, directly north-west of the farming town Mukinbudin. Several large pegmatite bodies have been mapped and, in many instances, quarried for either quartz or feldspar; these include the Mukinbudin pegmatite, Karloning pegmatite, Gillet's (Couper's) pegmatite and Cosh's (Whyte's North) pegmatite. These pegmatites are all intruding a quartz-monzonite host. Detailed mapping and drilling of the Mukinbudin, Karloning and Gillet's pegmatites suggest these are zoned pegmatites which all display an external graphic textured outer zone, intermediate coarse feldspar dominant zone, and a quartz rich core.</p> <p>There has been very little examination of the granites and the pegmatites across the project area outside of work needed to estimate quartz of potash feldspar resources. Most whole rock analysis focuses on major elements, with only limited multi-element or REE analysis. Similarly, there has been very little detailed investigation regarding the</p> |

| Criteria | JORC Code explanation | Commentary |
|--|--|--|
| | | <p>structural architecture of the region and intrusive geochemistry by GSWA. Structurally, the region is dominated by the large-scale lobate geometry of the granitoids, and several large-scale north-north-east striking faults are interpreted and mapped across the project area, the largest suggests dextral strike-slip displacement.</p> <p>The pegmatites of the region have been classified as rare element, rare earth, euxenite pegmatites based on Wise (1999) classification or as NYF pegmatites based on the earlier Cerny (1991) classification scheme by Jacobson (2003).</p> <p><i>Blight, D., et al. 1984. 1 :250 000 Geological Series- Explanatory notes, Bencubbin Western Australia, Sheet SH/50-11. GSWA</i></p> <p><i>Cerný, P., 1991, Rare-element granitic pegmatites. Part I: Anatomy and internal evolution of pegmatite deposits: Geoscience Canada, v. 18, no. 2, p. 49-67.</i></p> <p><i>Jacobson, M. I., Rare earth Minerals of the Mukinbudin Pegmatite Field, Mukinbudin, Western Australia. Extended abstracts of the 26th annual conference of the States' Mineralogical Societies, p. 19-20.</i></p> <p><i>Wise, M.A., 1999, Characterization and classification of NYF-type pegmatites: Canadian Mineralogist, v. 37, p. 802-803.</i></p> |
| <p><i>Drill hole Information</i></p> | <ul style="list-style-type: none"> • <i>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:</i> • <i>easting and northing of the drill hole collar</i> • <i>elevation or RL (Reduced Level - elevation above sea level in metres) of the drill hole collar</i> • <i>dip and azimuth of the hole</i> • <i>down hole length and interception depth</i> • <i>hole length.</i> • <i>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.</i> | <p>No new drilling information is included in this report.</p> |
| <p><i>Data aggregation methods</i></p> | <ul style="list-style-type: none"> • <i>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.</i> • <i>Where aggregate intercepts incorporate short lengths of high grade results and longer lengths of low grade results, the procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail. The assumptions used for any reporting of metal equivalent values should be clearly stated.</i> | <p>No new drilling information is included in this report.</p> |

| Criteria | JORC Code explanation | Commentary |
|---|--|--|
| <i>Relationship between mineralisation widths and intercept lengths</i> | <ul style="list-style-type: none"> • <i>These relationships are particularly important in the reporting of Exploration Results.</i> • <i>If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported.</i> • <i>If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (e.g. 'down hole length, true width not known').</i> | No new drilling information is included in this report. |
| <i>Diagrams</i> | <ul style="list-style-type: none"> • <i>Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported. These should include, but not be limited to a plan view of drill hole collar locations and appropriate sectional views.</i> | See figures provided within the main body of the report. |
| <i>Balanced reporting</i> | <ul style="list-style-type: none"> • <i>Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results.</i> | No new drilling information is included in this report. |
| <i>Other substantive exploration data</i> | <ul style="list-style-type: none"> • <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>Previous exploration over the Mukinbudin Project include Chip samples obtained from pegmatite exposures or float material surrounding massive quartz outcrops displayed both graphic textured pegmatite and coarse feldspar-quartz intergrowth zones with a minor mineral phase (<2% modal proportion) of a preferentially weathered equant semi-opaque mineral phase.</p> <p>Limited previous sampling has been undertaken outside of the outcropping areas due to disturbance caused by farming.</p> |
| <i>Further work</i> | <ul style="list-style-type: none"> • <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> • <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>Future exploration activities across the Mukinbudin project include:</p> <ul style="list-style-type: none"> - Additional samples on all prospects defined by CRS exploration - Regional samples of previously identified targets. |

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