## BURKINA FASO UPDATE - UNLOCKING THE POTENTIAL OF THE BOROMO BELT

## HIGHLIGHTS:

$>$ Arrow is ramping up exploration efforts on its $1,500 \mathrm{~km}^{2}$ project in Burkina Faso
$>\quad$ Multiple new gold targets being defined on both $100 \%$ owned ground and the Trevali JV permits
> Proceeding toward a goal of consolidation of several advanced projects and deposits into a unified mineralised district

Arrow Minerals Limited (Arrow or the Company) is pleased to provide an update on its exploration activities in Burkina Faso. In parallel with growing the known Dassa gold deposit, several advanced targets are scheduled for drilling, as well as work to define multiple high-quality anomalies for drilling. The objective is to define a critical mass of gold mineralisation in a small radius around highly prospective structural locations along the Boromo Belt as shown in Figure 1.


Figure 1: Boromo Belt with Arrow permits, Trevali permits, and targets for 2021

The bulk of the work will be near Dassa, with concurrent regional definition along a newly acquired $>85 \mathrm{~km}$ portion of the fertile Boromo Greenstone Belt, now accessible to Arrow through a combination of $100 \%$ owned permits and via the recent binding term sheet to enter into a JV agreement with Trevali Mining (see ASX Announcement on 25 February 2021).
Arrow's Managing Director, Mr Howard Golden, said:
> "Arrow is preparing to launch an aggressive programme to unlock the immense potential of its position on the Boromo Greenstone Belt in Burkina Faso. With two deposits in hand, twelve prospects already advanced with high-grade intersections, and a large swathe of the greenstone belt ready for exploration we have the luxury of a target-rich environment in which to work.

The collection of drilling and other enabling data on our significant portion of the belt will be a priority for Arrow for the remainder of the year."

## Boromo Belt Background

Arrow Minerals has been advancing its permits in the Boromo Belt for over a year, culminating in the recent definition of continuous near-surface, mostly oxidised gold mineralisation on its $100 \%$ Dassa project (see ASX Announcement on 13 January 2020). In addition, previous strong gold values in widely spaced drilling at the Divole Main and Divole Fold Nose targets sit within 7 km of Dassa (see ASX Announcement on 17 September 2019. Significant gold in soil and auger geochemistry has highlighted additional, as yet untested, gold mineralisation potential on Arrow permits (see ASX Announcement on 25 September 2020.

These very encouraging results have now been put into an even more positive context with the signing of a binding agreement with Trevali Mining to access an 85 km long section of the Boromo Belt extending northeast from Arrow's $100 \%$ owned permits. The Trevali permits host multiple partly defined high quality gold targets from limited historical work including the Guido deposit. The large section of the belt now available to Arrow also features regional structural corridors with significant evidence of mineralisation that require systematic exploration.

## Trevali JV Permit Block

- The recent JV deal struck with Trevali has provided Arrow with a step change in accessing highly prospective ground with widespread gold anomalism, and multiple existing targets requiring drill testing within the next 12 months following modest additional anomaly definition work
- From 2009 to 2012 Blackthorn Resources explored for gold on permits currently held by Trevali and included in the recently signed JV agreement with Arrow.
- Blackthorn undertook significant surface and shallow rotary air blast (RAB) and RC drilling work during their tenure.
- Numerous highly anomalous results were obtained and announced by Blackthorn that coincide with favourable geological and structural positions identified by Arrow, as shown in Figure 1 (see Blackthorn ASX: BTR announcements from 22 May 2009, 30 April 2009, 30 August 2009, 16 December 2009 and 22 May 2010.
- The results in these blocks are of sufficient interest to rapidly proceed with validation and further anomaly definition work with a view to drill testing on multiple large target areas.
- Blackthorn reported results from RAB, RC and diamond drilling that include:

| $\circ$ | TZ21RB-023 | $24 \mathrm{~m} @ 2.3 \mathrm{~g} / \mathrm{t}$ Au from $18 \mathrm{~m}^{1}$ |
| :--- | :--- | :--- |
| $\circ$ | SPNRB-037 | $2 \mathrm{~m} @ 7.6 \mathrm{~g} / \mathrm{t}$ Au from $0 \mathrm{~m}^{1}$ |
| $\circ$ | POARB-054 | $4 \mathrm{~m} @ 6.5 \mathrm{~g} / \mathrm{t} \mathrm{Au}$ from $6 \mathrm{~m}^{1}$ |
| $\circ$ | Q22RC-003 | $417 \mathrm{~m} @ 2.4 \mathrm{~g} / \mathrm{t}$ Au from $57 \mathrm{~m}^{1}$ |
| $\circ$ | GDDH012 | $15 \mathrm{~m} @ 4.1 \mathrm{~g} / \mathrm{t}$ Au from $39 \mathrm{~m}^{1}$ |
| $\circ$ | POADDH-006 | $4 \mathrm{~m} @ 3.2 \mathrm{~g} / \mathrm{t}$ Au from $130 \mathrm{~m}^{1}$ |
| $\circ$ | SPRB-003 | $2 \mathrm{~m} @ 6.6 \mathrm{~g} / \mathrm{t}$ Au from $26 \mathrm{~m}^{1}$ |
| $\circ$ | GDDH-036 | $4.3 \mathrm{~m} @ 4.4 \mathrm{~g} / \mathrm{t}$ Au from $116 \mathrm{~m}^{1}$ |
| $\circ$ | SPNRC-011 | $4 \mathrm{~m} @ 5.2 \mathrm{~g} / \mathrm{t}$ Au from $88 \mathrm{~m}^{1}$ |

Trevali has also advanced work on their permits for gold as well as base metals. In particular, RC drilling has defined numerous high-grade zones for follow-up including:

| $\circ$ | LST2-AC030 | $4 \mathrm{~m} @ 11.45 \mathrm{~g} / \mathrm{t}$ Au from 48 m 5 |
| :--- | :--- | :--- |
| $\circ$ | L2T1-AC003 | $4 \mathrm{~m} @>25 \mathrm{~g} / \mathrm{t}$ Au from 12 m |
| $\circ$ | SPAC-013 | $4 \mathrm{~m} @ 12.5 \mathrm{~g} / \mathrm{t}$ Au from 20 m |
| $\circ$ | PSW2-AC1190 | $4 \mathrm{~m} @>25 \mathrm{~g} / \mathrm{t}$ Au from surface |

## 100\% Arrow Permits

The outstanding results compiled over the Trevali JV permits dovetails into a coherent large prospective area as shown in Figure 2. The results above, combined with the Dassa and Dassa South deposit and mineralised zone respectively, (see ASX announcement on 4 March 2021), and the Divole Main and Divole Fold nose zones (see ASX announcement on 17 September 2019) already comprise a significant gold-bearing district. When added to the regional prospectivity across the Boromo Belt to be explored by Arrow it represents a very large and productive exploration space.

## Dassa

- Broad coherent soil geochemistry
- Linear auger anomalies up to $6.4 \mathrm{~g} / \mathrm{t} \mathrm{Au}$
- Drilled deposit with $1 \mathrm{~km} \times 360 \mathrm{~m}$ consistent gold mineralisation dipping shallowly from surface, largely in the oxidised zone including the following intersections:
- 6 m @ $4.0 \mathrm{~g} / \mathrm{t}$ Au from 43 m
- 13 m @ $2.4 \mathrm{~g} / \mathrm{t}$ Au from 6 m
- $12 \mathrm{~m} @ 1.2 \mathrm{~g} / \mathrm{t}$ Au from 15 m
- 13 m @ $2.4 \mathrm{~g} / \mathrm{t}$ Au from 31 m
- 33m @ $1.9 \mathrm{~g} / \mathrm{t}$ Au from 21 m
- 8 m @ $2.5 \mathrm{~g} / \mathrm{t}$ Au from 112 m
- 13m @ $1.4 \mathrm{~g} / \mathrm{t}$ Au from 31m
- $14 \mathrm{~m} @ 3.2 \mathrm{~g} / \mathrm{t}$ Au from 23m


Figure 2: Dassa deposit with drilling completed by Arrow Minerals

## Divole Main, Divole Fold Nose and Poa

- RC drilling followed up soil and auger anomalism targeted on mapped structures information (see ASX announcement on 17 September 2019).
- Gold mineralisation was drilled on three zones on the two targets based on soil and auger gold anomalism (see Figure 3).
- Mineralisation was complex in the Fold Nose, requiring more information and follow-up drilling.
- Mineralisation at Divole Main is coherent on a N-S structure and within a porphyry, warranting further follow-up drilling. Intersections from the two zones included:
- 9.9 m @ $4.3 \mathrm{~g} / \mathrm{t}$ Au from 48 m
- 8 m @ $1.7 \mathrm{~g} / \mathrm{t}$ Au from 125 m
- 17 m @ $1.2 \mathrm{~g} / \mathrm{t}$ Au from 41 m
- 3 m @ $3.7 \mathrm{~g} / \mathrm{t}$ Au from 53m
- 7.5m @ 1.6g/t from 65m
- Arrow also completed auger drilling in the southwest corner of Divole East, defining a highgrade coherent auger anomaly targeted for upcoming drilling


Figure 3: Auger saprolite sample analysis results over the Divole East Permit

## Proposed 2021 Work Programme

Work proposed for the coming twelve months includes all stages of exploration to advance the many existing high-quality targets along the Boromo Belt, as well as regional studies to deliver more targets for testing. The Table below summarises the techniques, areas, and timing of the planned exploration work.

Table 1: Twelve Month Bromo Belt Work Programme

| Project Generation |  |  |
| :--- | :--- | :--- |
| Geological and regolith mapping | Trevali JV | Q2 2021 |
| Regional stream sediment geochemistry | Trevali JV | Q2 2021 |
| Gravity survey | Regional - Arrow and Trevali JV | Q3 2021 |
| High-resolution aeromagnetic survey | Trevali JV | Q4 2021 |
| Anomaly Definition | Trevali JV | Q3 2021 |
| Soil geochemistry | Divole East, Trevali JV | Q3 2021 |
| Shallow auger drilling | Trevali JV (Guido) | Q3 2021 |
| Relogging and analysis of historical drillholes |  |  |
| Mineralisation Definition Drilling | Dassa, Dassa South, Dyapya, <br> Divole East, Trevali JV | Q2 2021 |
| Reverse circulation (RC) drilling | Dassa, Trevali JV | Q1 2022 |
| Diamond core drilling |  |  |

# Announcement authorised for release by Howard Golden, Managing Director of Arrow. For further information visit www.arrowminerals.com.au or contact: 

## Arrow Minerals Limited

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## Competent Persons Statement

The information in this report that relates to Exploration Results is based on information compiled by Mr Howard Golden who is a Member of the Australian Institute of Geoscientists. Mr Golden is a full-time employee of Arrow and has more than five years' experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2012 Edition of the "Australasian Code for Reporting of Exploration Results, Minerals Resources and Ore Reserves". Mr Golden consents to the inclusion in the report of the matters based on his information in the form and context in which it appears. Additionally, Mr Golden confirms that the entity is not aware of any new information or data that materially affects the information contained in the ASX releases referred to in this report.

## Appendix 1: Trevali RC Drilling Results

| Hole ID | Northing | Easting | From | To | Interval <br> Thickness | Au ppm |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| LST2-AC030 | 550274 | 1370332 | 44 | 48 | 4 |  |
| L2T1-AC003 | 556490 | 1376817 | 12 | 16 | 4 |  |
| SPAC-013 | 552420 | 1374436 | 20 | 24 | 4 |  |
| PSW2-AC119 | 540942 | 1367039 | 0 | 4 | 4 | 12.45 |

Appendix 2: Blackthorn Resources Announced RC Drilling Results ${ }^{1}$

| Hole ID | Northing | Easting | From | To | Interval <br> Thickness | Au ppm |
| :---: | :---: | :--- | :---: | :---: | :---: | :---: |
| TZ21RB-023 | 549442 | 1372096 | 18 | 42 | 24 |  |
| SPNRB-037 | 552119 | 1374952 | 0 | 2 | 2.25 |  |
| POARB-054 | 536285 | 1369412 | 6 | 10 | 4 |  |
| Q22DDH-003 | 550347 | 1371436 | 71 | 85 | 14 | 6.48 |
| POADDH-006 | 536252 | 1369446 | 130 | 134 | 4.16 |  |
| GDDH-036 | 549717 | 1369758 | 116.2 | 120.5 | 4.3 |  |
| SPRB-003 | 534046 | 1369364 | 26 | 28 | 2 |  |
| SPNRC-011 | 552430 | 1374986 | 88 | 92 | 4.44 |  |

${ }^{1}$ This result is not reported in accordance with JORC 2012. A Competent Person has not done sufficient work to classify its compliance with the JORC code 2012. The result was reported to be in compliance with the JORC 2004 code, and nothing has come to the attention of Arrow that causes it to question the accuracy or reliability of the former owner's results. Arrow has not independently validated the former owner's result and therefore is not to be regarded as reporting, adopting or endorsing this result.

Appendix 3: Arrow Minerals Divole East Auger Results

| Hole ID | Sample <br> ID | Easting | Northing | Au <br> ppb |
| :---: | :---: | :---: | :---: | :---: |
| DE-AG-001 | 1007501 | 528140 | 1365500 | 10 |
| DE-AG-002 | 1007505 | 528179 | 1365500 | -5 |
| DE-AG-003 | 1007507 | 528218 | 1365500 | -5 |
| DE-AG-004 | 1007509 | 528256 | 1365506 | -5 |
| DE-AG-005 | 1007511 | 528297 | 1365503 | -5 |
| DE-AG-006 | 1007513 | 528336 | 1365503 | -5 |
| DE-AG-007 | 1007514 | 528379 | 1365498 | 43 |
| DE-AG-008 | 1007516 | 528457 | 1365600 | 13 |
| DE-AG-009 | 1007519 | 528439 | 1365600 | 892 |
| DE-AG-010 | 1007522 | 528419 | 1365601 | -5 |
| DE-AG-011 | 1007524 | 528398 | 1365601 | -5 |
| DE-AG-012 | 1007526 | 528378 | 1365599 | -5 |
| DE-AG-013 | 1007528 | 528145 | 1365601 | -5 |
| DE-AG-014 | 1007530 | 528180 | 1365600 | -5 |
| DE-AG-015 | 1007533 | 528200 | 1365600 | -5 |
| DE-AG-016 | 1007535 | 528220 | 1365600 | -5 |
| DE-AG-017 | 1007537 | 528240 | 1365600 | -5 |
| DE-AG-018 | 1007539 | 528260 | 1365600 | 24 |
| DE-AG-019 | 1007541 | 528280 | 1365600 | 16 |
| DE-AG-020 | 1007543 | 528301 | 1365600 | 9 |
| DE-AG-021 | 1007545 | 528321 | 1365600 | 37 |
| DE-AG-022 | 1007548 | 528340 | 1365600 | 34 |
| DE-AG-023 | 1007549 | 528357 | 1365602 | 64 |


| Hole ID | Sample ID | Easting | Northing | Au <br> ppb |
| :---: | :---: | :---: | :---: | :---: |
| DivE_Aug_309 | 1009443 | 529086 | 1365799 | -5 |
| DivE_Aug_310 | 1009444 | 529121 | 1365800 | 16 |
| DivE_Aug_311 | 1009446 | 529159 | 1365801 | -5 |
| DivE_Aug_312 | 1009448 | 529201 | 1365799 | -5 |
| DivE_Aug_313 | 1009450 | 529240 | 1365800 | 179 |
| DivE_Aug_314 | 1009451 | 529283 | 1365799 | -5 |
| DivE_Aug_315 | 1009454 | 529322 | 1365798 | -5 |
| DivE_Aug_316 | 1009456 | 529641 | 1365600 | -5 |
| DivE_Aug_317 | 1009458 | 529681 | 1365600 | -5 |
| DivE_Aug_318 | 1009460 | 529760 | 1365600 | -5 |
| DivE_Aug_319 | 1009463 | 529802 | 1365602 | 20 |
| DivE_Aug_320 | 1009465 | 529840 | 1365602 | -5 |
| DivE_Aug_321 | 1009467 | 529883 | 1365600 | -5 |
| DivE_Aug_322 | 1009468 | 529921 | 1365600 | 28 |
| DivE_Aug_323 | 1009471 | 529759 | 1365400 | -5 |
| DivE_Aug_324 | 1009473 | 529723 | 1365399 | 107 |
| DivE_Aug_325 | 1009475 | 529682 | 1365399 | 10 |
| DivE_Aug_326 | 1009478 | 529641 | 1365399 | -5 |
| DivE_Aug_327 | 1009480 | 529602 | 1365399 | 32 |
| DivE_Aug_328 | 1009482 | 529564 | 1365396 | -5 |
| DivE_Aug_329 | 1009484 | 529359 | 1365200 | -5 |
| DivE_Aug_330 | 1009485 | 529401 | 1365202 | 25 |
| DivE_Aug_331 | 1009488 | 529442 | 1365205 | -5 |


| Hole ID | $\begin{gathered} \hline \text { Sample } \\ \text { ID } \\ \hline \end{gathered}$ | Easting | Northing | $\begin{gathered} \mathrm{Au} \\ \mathrm{ppb} \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| DE-AG-024 | 1007552 | 528537 | 1365705 | 24 |
| DE-AG-025 | 1007554 | 528501 | 1365700 | 31 |
| DE-AG-026 | 1007556 | 528458 | 1365699 | 12 |
| DE-AG-027 | 1007558 | 528417 | 1365696 | 43 |
| DE-AG-028 | 1007560 | 528380 | 1365699 | 18 |
| DE-AG-029 | 1007563 | 528340 | 1365698 | 21 |
| DE-AG-030 | 1007565 | 528300 | 1365700 | 21 |
| DE-AG-031 | 1007567 | 528264 | 1365702 | 21 |
| DE-AG-032 | 1007569 | 528220 | 1365701 | 22 |
| DE-AG-033 | 1007571 | 528181 | 1365700 | 14 |
| DE-AG-034 | 1007573 | 528180 | 1365798 | 47 |
| DE-AG-035 | 1007575 | 528220 | 1365800 | 44 |
| DE-AG-036 | 1007578 | 528240 | 1365800 | 39 |
| DE-AG-037 | 1007580 | 528260 | 1365800 | 25 |
| DE-AG-038 | 1007581 | 528277 | 1365803 | 38 |
| DE-AG-039 | 1007584 | 528297 | 1365801 | 336 |
| DE-AG-040 | 1007586 | 528320 | 1365799 | 37 |
| DE-AG-041 | 1007588 | 528320 | 1365799 | 37 |
| DE-AG-042 | 1007590 | 528360 | 1365800 | 22 |
| DE-AG-043 | 1007592 | 528380 | 1365800 | 29 |
| DE-AG-044 | 1007595 | 528402 | 1365800 | 15 |
| DE-AG-045 | 1007597 | 528428 | 1365800 | 22 |
| DE-AG-046 | 1007599 | 528449 | 1365800 | 41 |
| DE-AG-047 | 1007601 | 528467 | 1365800 | 20 |
| DE-AG-048 | 1007602 | 528480 | 1365800 | 93 |
| DE-AG-049 | 1007605 | 528502 | 1365797 | 20 |
| DE-AG-050 | 1007608 | 528541 | 1365802 | 15 |
| DE-AG-051 | 1007610 | 528540 | 1365902 | 30 |
| DE-AG-052 | 1007612 | 528502 | 1365899 | 23 |
| DE-AG-053 | 1007614 | 528461 | 1365900 | 12 |
| DE-AG-054 | 1007616 | 528420 | 1365900 | 12 |
| DE-AG-055 | 1007617 | 528377 | 1365903 | 27 |
| DE-AG-056 | 1007620 | 528341 | 1365901 | 24 |
| DE-AG-057 | 1007623 | 528299 | 1365901 | 27 |
| DE-AG-058 | 1007625 | 528259 | 1365900 | 22 |
| DE-AG-059 | 1007627 | 528217 | 1365900 | 43 |
| DE-AG-060 | 1007629 | 528177 | 1365898 | 40 |
| DE-AG-061 | 1007630 | 528260 | 1366000 | 40 |
| DE-AG-062 | 1007632 | 528280 | 1366000 | 36 |
| DE-AG-063 | 1007635 | 528298 | 1366000 | 17 |
| DE-AG-064 | 1007638 | 528319 | 1366001 | 16 |
| DE-AG-065 | 1007640 | 528336 | 1366000 | 44 |
| DE-AG-066 | 1007642 | 528363 | 1366000 | 20 |
| DE-AG-067 | 1007644 | 528380 | 1366000 | 29 |
| DE-AG-068 | 1007646 | 528400 | 1365999 | 12 |
| DE-AG-069 | 1007648 | 528421 | 1365999 | 36 |
| DE-AG-070 | 1007649 | 528440 | 1365998 | 22 |
| DE-AG-071 | 1007653 | 528460 | 1365999 | 16 |
| DE-AG-072 | 1007655 | 528480 | 1365999 | 48 |
| DE-AG-073 | 1007657 | 528501 | 1365999 | 20 |
| DE-AG-074 | 1007659 | 528518 | 1365999 | 22 |
| DE-AG-075 | 1007661 | 528520 | 1366100 | 30 |
| DE-AG-076 | 1007662 | 528500 | 1366100 | 17 |
| DE-AG-077 | 1007664 | 528479 | 1366100 | 26 |
| DE-AG-078 | 1007668 | 528460 | 1366100 | 19 |
| DE-AG-079 | 1007670 | 528440 | 1366101 | 15 |
| DE-AG-080 | 1007672 | 528420 | 1366100 | 32 |


| Hole ID | Sample ID | Easting | Northing | Au ppb |
| :---: | :---: | :---: | :---: | :---: |
| DivE_Aug_332 | 1009490 | 529480 | 1365203 | -5 |
| DivE_Aug_333 | 1009493 | 529518 | 1365203 | -5 |
| DivE_Aug_334 | 1009495 | 529560 | 1365201 | -5 |
| DivE_Aug_335 | 1009497 | 529603 | 1365200 | -5 |
| DivE_Aug_336 | 1009499 | 529639 | 1365201 | 10 |
| DivE_Aug_337 | 1007901 | 529921 | 1368199 | -5 |
| DivE_Aug_338 | 1007902 | 529962 | 1368201 | 10 |
| DivE_Aug_339 | 1007905 | 530000 | 1368201 | -5 |
| DivE_Aug_340 | 1007908 | 530040 | 1368200 | -5 |
| DivE_Aug_341 | 1007910 | 530084 | 1368201 | -5 |
| DivE_Aug_342 | 1007912 | 530119 | 1368200 | -5 |
| DivE_Aug_343 | 1007914 | 530162 | 1368199 | 10 |
| DivE_Aug_344 | 1007916 | 530202 | 1368197 | 26 |
| DivE_Aug_345 | 1007918 | 530242 | 1368201 | -5 |
| DivE_Aug_346 | 1007919 | 530282 | 1368197 | -5 |
| DivE_Aug_347 | 1007921 | 530323 | 1368199 | 15 |
| DivE_Aug_348 | 1007924 | 530321 | 1368801 | -5 |
| DivE_Aug_349 | 1007925 | 530358 | 1368802 | -5 |
| DivE_Aug_350 | 1007927 | 530399 | 1368804 | -5 |
| DivE_Aug_351 | 1007930 | 530438 | 1368803 | -5 |
| DivE_Aug_352 | 1007932 | 530478 | 1368803 | 10 |
| DivE_Aug_353 | 1007933 | 530520 | 1368800 | -5 |
| DivE_Aug_354 | 1007936 | 530557 | 1368803 | -5 |
| DivE_Aug_355 | 1007939 | 530597 | 1368802 | -5 |
| DivE_Aug_356 | 1007941 | 531240 | 1368800 | -5 |
| DivE_Aug_357 | 1007942 | 531201 | 1368798 | -5 |
| DivE_Aug_358 | 1007944 | 531160 | 1368800 | -5 |
| DivE_Aug_359 | 1007947 | 531122 | 1368799 | 16 |
| DivE_Aug_360 | 1007949 | 531082 | 1368800 | 16 |
| DivE_Aug_361 | 1007950 | 530722 | 1369000 | -5 |
| DivE_Aug_362 | 1007954 | 530681 | 1368999 | 12 |
| DivE_Aug_363 | 1007956 | 530643 | 1369001 | -5 |
| DivE_Aug_364 | 1007958 | 530600 | 1369000 | -5 |
| DivE_Aug_365 | 1007959 | 530561 | 1369000 | -5 |
| DivE_Aug_366 | 1007961 | 530520 | 1368999 | 18 |
| DivE_Aug_367 | 1007964 | 530483 | 1369001 | -5 |
| DivE_Aug_368 | 1007966 | 530680 | 1369200 | -5 |
| DivE_Aug_369 | 1007968 | 530720 | 1369186 | -5 |
| DivE_Aug_370 | 1007971 | 530768 | 1369203 | 14 |
| DivE_Aug_371 | 1007973 | 530804 | 1369200 | -5 |
| DivE_Aug_372 | 1007975 | 530840 | 1369200 | -5 |
| DivE_Aug_373 | R0019940 | 534807.62 | 1370016.93 | 0.26 |
| DivE_Aug_374 | R0019942 | 534829.07 | 1369984.77 | 0.01 |
| DivE_Aug_375 | R0019944 | 534854.01 | 1369950.3 | 0.09 |
| DivE_Aug_376 | R0019947 | 534877.64 | 1369917.04 | 0.01 |
| DivE_Aug_377 | R0019949 | 534890.29 | 1369878.02 | 0.06 |
| DivE_Aug_378 | R0019952 | 534917.5 | 1369850.08 | 0.02 |
| DivE_Aug_379 | R0019954 | 534938.96 | 1369816.93 | 0.01 |
| DivE_Aug_380 | R0019956 | 534963.34 | 1369784 | 0.01 |
| DivE_Aug_381 | R0019958 | 534985.45 | 1369748.98 | 0.02 |
| DivE_Aug_382 | R0019960 | 535003.1 | 1369715.27 | 0.02 |
| DivE_Aug_383 | R0019962 | 535023.03 | 1369683.56 | 0.04 |
| DivE_Aug_384 | R0019964 | 535042.1 | 1369651.07 | 0.04 |
| DivE_Aug_385 | R0019966 | 535066.49 | 1369616.6 | 0.05 |
| DivE_Aug_386 | R0019968 | 535089.03 | 1369585.11 | 0.02 |
| DivE_Aug_387 | R0019970 | 535110.48 | 1369550.85 | 0.04 |
| DivE_Aug_388 | R0019972 | 535127.7 | 1369516.92 | 0.01 |


| Hole ID | $\begin{gathered} \hline \text { Sample } \\ \text { ID } \\ \hline \end{gathered}$ | Easting | Northing | $\begin{gathered} \mathrm{Au} \\ \mathrm{ppb} \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| DE-AG-081 | 1007674 | 528401 | 1366099 | 95 |
| DE-AG-082 | 1007676 | 528380 | 1366100 | 20 |
| DE-AG-083 | 1007678 | 528360 | 1366100 | 17 |
| DE-AG-084 | 1007680 | 528340 | 1366100 | 16 |
| DE-AG-085 | 1007681 | 528320 | 1366100 | 30 |
| DE-AG-086 | 1007685 | 528300 | 1366100 | 16 |
| DE-AG-087 | 1007687 | 528281 | 1366101 | 26 |
| DE-AG-088 | 1007689 | 528280 | 1366200 | 31 |
| DE-AG-089 | 1007691 | 528300 | 1366200 | 16 |
| DE-AG-090 | 1007693 | 528320 | 1366200 | 24 |
| DE-AG-091 | 1007694 | 528340 | 1366200 | 24 |
| DE-AG-092 | 1007696 | 528358 | 1366200 | 198 |
| DE-AG-093 | 1007700 | 528422 | 1366200 | 45 |
| DE-AG-094 | 1007702 | 528438 | 1366200 | 42 |
| DE-AG-095 | 1007704 | 528460 | 1366200 | 40 |
| DE-AG-096 | 1007706 | 528478 | 1366202 | 23 |
| DE-AG-097 | 1007708 | 528500 | 1366200 | 19 |
| DE-AG-098 | 1007710 | 528518 | 1366200 | 22 |
| DE-AG-099 | 1007713 | 528101 | 1367000 | -5 |
| DE-AG-100 | 1007714 | 528120 | 1367000 | 9 |
| DE-AG-101 | 1007717 | 528138 | 1367001 | 9 |
| DE-AG-102 | 1007719 | 528160 | 1367000 | 71 |
| DE-AG-103 | 1007721 | 528180 | 1367000 | -5 |
| DE-AG-104 | 1007723 | 528200 | 1367000 | 10 |
| DE-AG-105 | 1007725 | 528220 | 1367000 | -5 |
| DE-AG-106 | 1007726 | 528243 | 1367000 | -5 |
| DE-AG-107 | 1007729 | 528264 | 1367000 | 5 |
| DE-AG-108 | 1007732 | 528281 | 1366999 | 14 |
| DE-AG-109 | 1007734 | 528302 | 1367000 | -5 |
| DE-AG-110 | 1007736 | 528320 | 1367002 | -5 |
| DE-AG-111 | 1007738 | 528340 | 1367000 | -5 |
| DE-AG-112 | 1007740 | 528360 | 1367000 | -5 |
| DE-AG-113 | 1007743 | 528360 | 1367201 | -5 |
| DE-AG-114 | 1007745 | 528341 | 1367200 | 22 |
| DE-AG-115 | 1007746 | 528320 | 1367200 | 19 |
| DE-AG-116 | 1007749 | 528300 | 1367200 | -5 |
| DE-AG-117 | 1007751 | 528281 | 1367200 | -5 |
| DE-AG-118 | 1007753 | 528259 | 1367201 | -5 |
| DE-AG-119 | 1007755 | 528240 | 1367201 | -5 |
| DE-AG-120 | 1007758 | 528226 | 1367205 | -5 |
| DE-AG-121 | 1007759 | 528200 | 1367200 | 8 |
| DE-AG-122 | 1007761 | 529099 | 1366598 | 15 |
| DE-AG-123 | 1007764 | 529140 | 1366600 | 14 |
| DE-AG-124 | 1007766 | 529181 | 1366601 | 12 |
| DE-AG-125 | 1007768 | 529221 | 1366600 | -5 |
| DE-AG-126 | 1007770 | 529260 | 1366601 | 21 |
| DE-AG-127 | 1007771 | 529299 | 1366600 | 9 |
| DE-AG-128 | 1007775 | 529340 | 1366601 | -5 |
| DE-AG-129 | 1007777 | 529380 | 1366600 | 26 |
| DE-AG-130 | 1007778 | 529420 | 1366601 | 35 |
| DE-AG-131 | 1007780 | 529461 | 1366600 | 29 |
| DE-AG-132 | 1007783 | 529500 | 1366600 | -5 |
| DE-AG-133 | 1007785 | 529540 | 1366600 | -5 |
| DE-AG-134 | 1007788 | 529579 | 1366600 | 13 |
| DE-AG-135 | 1007790 | 529619 | 1366600 | -5 |
| DE-AG-136 | 1007791 | 529659 | 1366601 | 5971 |
| DE-AG-137 | 1007794 | 529699 | 1366601 | -5 |


| Hole ID | Sample ID | Easting | Northing | Au ppb |
| :---: | :---: | :---: | :---: | :---: |
| DivE_Aug_389 | R0019974 | 535153.39 | 1369482.78 | 0.01 |
| Dive_Aug_390 | R0019977 | 535177.56 | 1369451.19 | 0.02 |
| DivE_Aug_391 | R0019979 | 535198.91 | 1369416.82 | 0.02 |
| DivE_Aug_392 | R0019981 | 535217.21 | 1369383.78 | 0.01 |
| DivE_Aug_393 | R0019983 | 535242.03 | 1369352.96 | 0.01 |
| DivE_Aug_394 | R0019986 | 534424.34 | 1370018.9 | 0.01 |
| DivE_Aug_395 | R0019988 | 534444.06 | 1369983.65 | 0.01 |
| DivE_Aug_396 | R0019990 | 534467.68 | 1369952.6 | 0.02 |
| DivE_Aug_397 | R0019992 | 534486.31 | 1369917.9 | 0.01 |
| DivE_Aug_398 | R0019994 | 534511.24 | 1369886.19 | 0.01 |
| Dive_Aug_399 | R0019997 | 534528.35 | 1369854.48 | 0.01 |
| Dive_Aug_400 | R0019999 | 534551.54 | 1369819.01 | 0.01 |
| Dive_Aug_401 | R0018801 | 534575.82 | 1369783.87 | 0.01 |
| Dive_Aug_402 | R0018803 | 534597.93 | 1369749.84 | 0.01 |
| Dive_Aug_403 | R0018805 | 534619.71 | 1369718.13 | 0.01 |
| Dive_Aug_404 | R0018807 | 534643.23 | 1369687.19 | 0.01 |
| DivE_Aug_405 | R0018809 | 534662.18 | 1369651.94 | 0.01 |
| DivE_Aug_406 | R0018811 | 534686.13 | 1369619.9 | 0.04 |
| DivE_Aug_407 | R0018813 | 534706.18 | 1369585.42 | 0.01 |
| DivE_Aug_408 | R0018816 | 534727.74 | 1369551.94 | 0.27 |
| DivE_Aug_409 | R0018818 | 534748.54 | 1369518.9 | 0.04 |
| DivE_Aug_410 | R0018820 | 534773.04 | 1369486.2 | 0.02 |
| Dive_Aug_411 | R0018822 | 534790.47 | 1369451.83 | 0.5 |
| DivE_Aug_412 | R0018824 | 534811.93 | 1369414.14 | 0.02 |
| DivE_Aug_413 | R0018827 | 534836.65 | 1369382.21 | 0.04 |
| DivE_Aug_414 | R0018829 | 534856.25 | 1369349.51 | 0.03 |
| DivE_Aug_415 | R0018831 | 534876.4 | 1369313.59 | 0.04 |
| DivE_Aug_416 | R0018833 | 534901.12 | 1369282.66 | 0.04 |
| DivE_Aug_417 | R0018835 | 534922.9 | 1369246.08 | 0.03 |
| DivE_Aug_418 | R0018837 | 534942.29 | 1369214.92 | 0.03 |
| DivE_Aug_419 | R0018839 | 534961.35 | 1369182.43 | 0.02 |
| Dive_Aug_420 | R0018841 | 534993.89 | 1369155.27 | 0.04 |
| DivE_Aug_421 | R0018843 | 535029.99 | 1369145.58 | 0.03 |
| DivE_Aug_422 | R0018846 | 535025.51 | 1369069.6 | 0.02 |
| DivE_Aug_423 | R0018848 | 535055.87 | 1369045.2 | 0.07 |
| Dive_Aug_424 | R0018851 | 535075.69 | 1369017.58 | 0.06 |
| DivE_Aug_425 | R0018853 | 535098.02 | 1368981 | 0.02 |
| DivE_Aug_426 | R0018855 | 535123.6 | 1368948.74 | 0.32 |
| DivE_Aug_427 | R0018857 | 535144.74 | 1368906.86 | 0.08 |
| DivE_Aug_428 | R0018859 | 535162.38 | 1368881.56 | 0.03 |
| DivE_Aug_429 | R0018861 | 535187 | 1368843.32 | 0.04 |
| Dive_Aug_430 | R0018863 | 535209.43 | 1368812.5 | 0.05 |
| Dive_Aug_431 | R0018865 | 535230.56 | 1368775.81 | 0.02 |
| DivE_Aug_432 | R0018867 | 534044.66 | 1370012.81 | 0.02 |
| DivE_Aug_433 | R0018869 | 534067.41 | 1369982.43 | -0.01 |
| DivE_Aug_434 | R0018871 | 534089.85 | 1369946.96 | 0.01 |
| DivE_Aug_435 | R0018873 | 534110.43 | 1369912.48 | 0.02 |
| DivE_Aug_436 | R0018876 | 534129.49 | 1369879 | 0.01 |
| DivE_Aug_437 | R0018878 | 534154.09 | 1369848.28 | 0.02 |
| DivE_Aug_438 | R0018880 | 534167.07 | 1369813.69 | 0.01 |
| DivE_Aug_439 | R0018882 | 534192.77 | 1369774.9 | 0.03 |
| DivE_Aug_440 | R0018884 | 534213.02 | 1369745.29 | 0.02 |
| Dive_Aug_441 | R0018887 | 534234.48 | 1369712.91 | 0.01 |
| DivE_Aug_442 | R0018889 | 534259.63 | 1369679.66 | 0.05 |
| Dive_Aug_443 | R0018891 | 534285.11 | 1369642.64 | -0.01 |
| Dive_Aug_444 | R0018893 | 534308.19 | 1369609.72 | 0.02 |
| DivE_Aug_445 | R0018896 | 534329.97 | 1369577.67 | 0.02 |


| Hole ID | Sample <br> ID | Easting | Northing | Au ppb |
| :---: | :---: | :---: | :---: | :---: |
| DE-AG-138 | 1007796 | 529738 | 1366602 | -5 |
| DE-AG-139 | 1007798 | 529781 | 1366601 | 13 |
| DE-AG-140 | 1007800 | 529821 | 1366605 | 9 |
| DE-AG-141 | 1007803 | 529862 | 1366598 | 94 |
| DE-AG-142 | 1007805 | 529903 | 1366600 | 25 |
| DE-AG-143 | 1007807 | 529942 | 1366601 | -5 |
| DE-AG-144 | 1007808 | 529981 | 1366601 | 10 |
| DE-AG-145 | 1007811 | 530021 | 1366602 | -5 |
| DE-AG-146 | 1007813 | 530060 | 1366600 | -5 |
| DE-AG-147 | 1007815 | 529760 | 1366100 | -5 |
| DE-AG-148 | 1007817 | 529723 | 1366100 | -5 |
| DE-AG-149 | 1007819 | 529680 | 1366101 | 9 |
| DE-AG-150 | 1007821 | 529640 | 1366097 | 9 |
| DE-AG-151 | 1007824 | 529601 | 1366100 | 9 |
| DE-AG-152 | 1007826 | 529561 | 1366100 | 12 |
| DE-AG-153 | 1007828 | 529522 | 1366100 | 48 |
| DE-AG-154 | 1007830 | 529482 | 1366100 | 12 |
| DE-AG-155 | 1007831 | 529442 | 1366100 | 13 |
| DE-AG-157 | 1007836 | 529360 | 1366101 | 9 |
| DE-AG-158 | 1007838 | 529320 | 1366100 | 19 |
| DE-AG-159 | 1007840 | 529280 | 1366100 | 19 |
| DE-AG-160 | 1007842 | 529238 | 1366101 | 49 |
| DE-AG-161 | 1007844 | 529193 | 1366100 | 10 |
| DE-AG-162 | 1007846 | 529260 | 1366100 | 8 |
| DE-AG-163 | 1007850 | 528380 | 1366152 | 52 |
| DE-AG-164 | 1007852 | 528401 | 1366155 | 1374 |
| DE-AG-165 | 1007854 | 528200 | 1365300 | -5 |
| DE-AG-166 | 1007856 | 528240 | 1365300 | 5 |
| DE-AG-167 | 1007857 | 528280 | 1365300 | 11 |
| DE-AG-168 | 1007859 | 528320 | 1365300 | 12 |
| DE-AG-168 | 1007860 | 528320 | 1365300 | -5 |
| DE-AG-169 | 1007861 | 528360 | 1365300 | 32 |
| DE-AG-170 | 1007865 | 528520 | 1365300 | -5 |
| DE-AG-171 | 1007867 | 528479 | 1365299 | -5 |
| DE-AG-172 | 1007869 | 528558 | 1365300 | -5 |
| DE-AG-173 | 1007871 | 528600 | 1365300 | -5 |
| DE-AG-174 | 1007872 | 528640 | 1365300 | 20 |
| DE-AG-175 | 1007874 | 528440 | 1365300 | -5 |
| DivE_Aug_176 | 4464 | 529361 | 1366799 | -5 |
| DivE_Aug_177 | 4465 | 529397 | 1366800 | 12 |
| DivE_Aug_178 | 4468 | 529441 | 1366800 | 68 |
| DivE_Aug_179 | 4470 | 529481 | 1366801 | 174 |
| DivE_Aug_180 | 4472 | 529518 | 1366801 | -5 |
| DivE_Aug_181 | 4474 | 529559 | 1366798 | 19 |
| DivE_Aug_182 | 4476 | 529604 | 1366801 | -5 |
| DivE_Aug_183 | 4479 | 529642 | 1366799 | 18 |
| DivE_Aug_184 | 4481 | 529681 | 1366790 | -5 |
| DivE_Aug_185 | 4483 | 529718 | 1366801 | -5 |
| DivE_Aug_186 | 4485 | 529758 | 1366803 | -5 |
| DivE_Aug_187 | 4487 | 529801 | 1366802 | 15 |
| DivE_Aug_188 | 4488 | 529842 | 1366801 | 127 |
| DivE_Aug_189 | 4491 | 529879 | 1366800 | -5 |
| DivE_Aug_190 | 4494 | 529919 | 1366801 | -5 |
| DivE_Aug_191 | 4496 | 529961 | 1366800 | -5 |
| DivE_Aug_192 | 4498 | 530000 | 1366800 | -5 |
| DivE_Aug_193 | 4500 | 530042 | 1366801 | 14 |
| DivE_Aug_194 | 1009202 | 530082 | 1366802 | 14 |


| Hole ID | Sample ID | Easting | Northing | Au ppb |
| :---: | :---: | :---: | :---: | :---: |
| DivE_Aug_446 | R0018898 | 534351.86 | 1369544.3 | 0.02 |
| Dive_Aug_447 | R0018900 | 534372.77 | 1369509.61 | 0.02 |
| DivE_Aug_448 | R0018902 | 534394.01 | 1369475.68 | 0.06 |
| DivE_Aug_449 | R0018904 | 534419.59 | 1369440.88 | 0.02 |
| DivE_Aug_450 | R0018906 | 534440.17 | 1369408.83 | 0.04 |
| DivE_Aug_451 | R0018908 | 534463.37 | 1369375.24 | 0.02 |
| DivE_Aug_452 | R0018910 | 534482.43 | 1369341.87 | 0.03 |
| DivE_Aug_453 | R0018912 | 534505.62 | 1369308.17 | 0.03 |
| Dive_Aug_454 | R0018914 | 534529.69 | 1369272.15 | 0.02 |
| DivE_Aug_455 | R0018917 | 534550.49 | 1369241.21 | 0.03 |
| DivE_Aug_456 | R0018919 | 534568.03 | 1369208.94 | 0.03 |
| DivE_Aug_457 | R0018921 | 534592.2 | 1369172.92 | 0.03 |
| DivE_Aug_458 | R0018923 | 534616.38 | 1369138.89 | 0.04 |
| Dive_Aug_459 | R0018926 | 534638.81 | 1369105.96 | 0.03 |
| DivE_Aug_460 | R0018928 | 534657 | 1369072.48 | 0.03 |
| DivE_Aug_461 | R0018930 | 534679.76 | 1369041.1 | 0.04 |
| DivE_Aug_462 | R0018932 | 534699.48 | 1369006.07 | 0.03 |
| DivE_Aug_463 | R0018934 | 534721.69 | 1368975.24 | 0.04 |
| DivE_Aug_464 | R0018936 | 534744.02 | 1368939.99 | 0.04 |
| DivE_Aug_465 | R0018938 | 534762.53 | 1368911.6 | 0.03 |
| DivE_Aug_466 | R0018940 | 534785.95 | 1368871.7 | 0.077 |
| DivE_Aug_467 | R0018942 | 534808.6 | 1368841.1 | 0.013 |
| DivE_Aug_468 | R0018944 | 534830.05 | 1368804.96 | 0.249 |
| DivE_Aug_469 | R0018947 | 534852.16 | 1368772.92 | 0.036 |
| DivE_Aug_470 | R0018949 | 534874.7 | 1368744.09 | 0.028 |
| DivE_Aug_471 | R0018952 | 534900.83 | 1368707.07 | 0.031 |
| DivE_Aug_472 | R0018954 | 534919.46 | 1368673.7 | 0.067 |
| DivE_Aug_473 | R0018956 | 534937.98 | 1368639.11 | 0.026 |
| DivE_Aug_474 | R0018958 | 534958.78 | 1368608.83 | 0.033 |
| DivE_Aug_475 | R0018960 | 534983.17 | 1368572.15 | 0.061 |
| DivE_Aug_476 | R0018962 | 535013.55 | 1368532.82 | 0.027 |
| DivE_Aug_477 | R0018964 | 535027.17 | 1368503.64 | 0.016 |
| DivE_Aug_478 | R0018966 | 535048.95 | 1368479.34 | 0.011 |
| DivE_Aug_479 | R0018968 | 535266.12 | 1368134.36 | 0.026 |
| DivE_Aug_480 | R0018970 | 535243.58 | 1368169.17 | 0.068 |
| DivE_Aug_481 | R0018972 | 535223.1 | 1368202.98 | 0.008 |
| DivE_Aug_482 | R0018974 | 535201.1 | 1368234.58 | 0.047 |
| DivE_Aug_483 | R0018977 | 535180.95 | 1368269.61 | 0.009 |
| DivE_Aug_484 | R0018979 | 535070.63 | 1368436.9 | 0.019 |
| DivE_Aug_485 | R0018981 | 535095.13 | 1368399.33 | 0.016 |
| DivE_Aug_486 | R0018983 | 535115.82 | 1368368.73 | 0.01 |
| DivE_Aug_487 | R0018986 | 535141.3 | 1368333.15 | 0.019 |
| DivE_Aug_488 | R0018988 | 535153.85 | 1368299.99 | 0.008 |
| DivE_Aug_489 | R0018990 | 535255.84 | 1367561.42 | 0.005 |
| DivE_Aug_490 | R0018992 | 535240.69 | 1367592.81 | 0.005 |
| DivE_Aug_491 | R0018994 | 535219.35 | 1367624.08 | 0.021 |
| DivE_Aug_492 | R0018997 | 535199.84 | 1367659.11 | 0.037 |
| Dive_Aug_493 | R0018999 | 535175.56 | 1367694.13 | 0.023 |
| DivE_Aug_494 | R0021001 | 535153.67 | 1367722.64 | 0.008 |
| DivE_Aug_495 | R0021003 | 535130.59 | 1367758.55 | 0.023 |
| DivE_Aug_496 | R0021005 | 535110 | 1367791.92 | 0.007 |
| DivE_Aug_497 | R0021007 | 535087.78 | 1367825.18 | 0.01 |
| DivE_Aug_498 | R0021009 | 535067.19 | 1367863.19 | 0.008 |
| Dive_Aug_499 | R0021011 | 535040.09 | 1367891.47 | 0.01 |
| DivE_Aug_500 | R0021013 | 535017.43 | 1367926.5 | 0.009 |
| DivE_Aug_501 | R0021016 | 534996.31 | 1367957.33 | 0.007 |
| DivE_Aug_502 | R0021018 | 534976.27 | 1367990.03 | 0.014 |


| Hole ID | $\begin{aligned} & \text { Sample } \\ & \text { ID } \end{aligned}$ | Easting | Northing | Au ppb |
| :---: | :---: | :---: | :---: | :---: |
| DivE_Aug_195 | 1009204 | 530123 | 1366789 | -5 |
| DivE_Aug_196 | 1009205 | 530163 | 1366791 | 37 |
| DivE_Aug_197 | 1009209 | 530207 | 1366815 | 10 |
| DivE_Aug_198 | 1009211 | 530961 | 1367000 | 14 |
| DivE_Aug_199 | 1009212 | 530921 | 1366999 | 13 |
| DivE_Aug_200 | 1009214 | 530880 | 1367000 | 10 |
| DivE_Aug_201 | 1009217 | 530840 | 1367001 | -5 |
| DivE_Aug_202 | 1009219 | 530800 | 1367002 | -5 |
| DivE_Aug_203 | 1009220 | 530444 | 1366997 | 22 |
| DivE_Aug_204 | 1009224 | 530413 | 1366979 | -5 |
| DivE_Aug_205 | 1009226 | 530360 | 1366991 | -5 |
| DivE_Aug_206 | 1009228 | 530316 | 1367014 | -5 |
| DivE_Aug_207 | 1009229 | 530276 | 1367017 | -5 |
| DivE_Aug_208 | 1009231 | 530239 | 1367002 | -5 |
| DivE_Aug_209 | 1009233 | 530200 | 1367002 | -5 |
| DivE_Aug_209 | 1009234 | 530200 | 1367002 | -5 |
| DivE_Aug_210 | 1009236 | 530161 | 1367002 | -5 |
| DivE_Aug_211 | 1009238 | 530122 | 1367004 | 12 |
| DivE_Aug_212 | 1009241 | 530079 | 1367003 | -5 |
| DivE_Aug_213 | 1009243 | 530039 | 1367001 | 17 |
| DivE_Aug_214 | 1009245 | 529997 | 1367002 | -5 |
| DivE_Aug_215 | 1009247 | 529959 | 1367001 | -5 |
| DivE_Aug_216 | 1009249 | 529914 | 1366998 | 76 |
| DivE_Aug_217 | 1009251 | 529875 | 1367001 | 374 |
| DivE_Aug_218 | 1009254 | 529837 | 1367001 | 10 |
| DivE_Aug_219 | 1009256 | 529797 | 1367001 | 24 |
| DivE_Aug_220 | 1009258 | 529759 | 1366998 | 10 |
| DivE_Aug_221 | 1009259 | 529718 | 1367000 | 14 |
| DivE_Aug_222 | 1009262 | 529679 | 1366999 | -5 |
| DivE_Aug_223 | 1009264 | 529640 | 1367000 | 13 |
| DivE_Aug_224 | 1009266 | 529601 | 1367001 | 10 |
| DivE_Aug_225 | 1009269 | 529556 | 1366999 | 8 |
| DivE_Aug_226 | 1009271 | 529519 | 1367003 | -5 |
| DivE_Aug_227 | 1009273 | 529478 | 1367000 | -5 |
| DivE_Aug_228 | 1009275 | 529439 | 1366999 | -5 |
| DivE_Aug_229 | 1009276 | 529398 | 1366998 | 10 |
| DivE_Aug_230 | 1009279 | 529357 | 1367001 | -5 |
| DivE_Aug_231 | 1009281 | 529321 | 1366997 | 10 |
| DivE_Aug_232 | 1009283 | 529684 | 1367200 | 13 |
| DivE_Aug_233 | 1009285 | 529721 | 1367202 | 10 |
| DivE_Aug_234 | 1009288 | 529771 | 1367199 | -5 |
| DivE_Aug_235 | 1009290 | 529801 | 1367203 | 613 |
| DivE_Aug_236 | 1009291 | 529841 | 1367201 | 21 |
| DivE_Aug_237 | 1009294 | 529881 | 1367203 | 10 |
| DivE_Aug_238 | 1009296 | 529922 | 1367202 | -5 |
| DivE_Aug_239 | 1009299 | 529961 | 1367203 | -5 |
| DivE_Aug_240 | 1009300 | 530000 | 1367200 | 13 |
| DivE_Aug_241 | 1009302 | 530041 | 1367202 | 36 |
| DivE_Aug_242 | 1009305 | 530080 | 1367201 | -5 |
| DivE_Aug_243 | 1009307 | 530120 | 1367200 | 5 |
| DivE_Aug_244 | 1009308 | 530162 | 1367200 | 16 |
| DivE_Aug_245 | 1009311 | 530201 | 1367198 | -5 |
| DivE_Aug_246 | 1009314 | 530244 | 1367199 | -5 |
| DivE_Aug_247 | 1009316 | 530282 | 1367200 | -5 |


| Hole ID | Sample ID | Easting | Northing | Au ppb |
| :---: | :---: | :---: | :---: | :---: |
| DivE_Aug_503 | R0021020 | 534956.55 | 1368022.74 | 0.014 |
| DivE_Aug_504 | R0021022 | 534934 | 1368059.65 | 0.005 |
| DivE_Aug_505 | R0021024 | 534912.11 | 1368092.8 | 0.036 |
| DivE_Aug_506 | R0021027 | 534888.7 | 1368124.18 | 0.011 |
| DivE_Aug_507 | R0021029 | 534862.9 | 1368161.41 | 0.017 |
| DivE_Aug_508 | R0021031 | 534847.31 | 1368195.01 | 0.013 |
| DivE_Aug_509 | R0021033 | 534825.64 | 1368226.61 | 0.012 |
| DivE_Aug_510 | R0021035 | 534799.84 | 1368259.53 | 0.006 |
| DivE_Aug_511 | R0021037 | 534779.58 | 1368291.36 | 0.006 |
| DivE_Aug_512 | R0021039 | 534758.23 | 1368328.71 | 0.01 |
| DivE_Aug_513 | R0021041 | 534736.77 | 1368360.86 | 0.011 |
| DivE_Aug_514 | R0021043 | 534715.31 | 1368398.32 | 0.014 |
| DivE_Aug_515 | R0021046 | 534691.68 | 1368433.46 | 0.015 |
| DivE_Aug_516 | R0021048 | 534664.9 | 1368464.17 | 0.007 |
| DivE_Aug_517 | R0021051 | 534642.58 | 1368497.21 | 0.095 |
| DivE_Aug_518 | R0021053 | 534623.41 | 1368531.91 | 0.008 |
| DivE_Aug_519 | R0021055 | 534600.1 | 1368565.39 | 0.025 |
| DivE_Aug_520 | R0021057 | 534583.43 | 1368596 | 0.008 |
| DivE_Aug_521 | R0021059 | 534562.41 | 1368629.15 | 0.012 |
| DivE_Aug_522 | R0021061 | 534540.64 | 1368661.3 | 0.018 |
| DivE_Aug_523 | R0021063 | 534521.13 | 1368698.21 | 0.014 |
| DivE_Aug_524 | R0021065 | 534498.37 | 1368733.8 | 0.017 |
| DivE_Aug_525 | R0021067 | 534475.94 | 1368768.6 | 0.012 |
| DivE_Aug_526 | R0021069 | 534453.4 | 1368798.54 | 0.057 |
| DivE_Aug_527 | R0021071 | 534429.88 | 1368830.7 | 0.011 |
| DivE_Aug_528 | R0021073 | 534408.1 | 1368863.29 | 0.005 |
| DivE_Aug_529 | R0021076 | 534386.86 | 1368897.55 | 0.016 |
| DivE_Aug_530 | R0021078 | 534364.86 | 1368931.69 | 0.005 |
| DivE_Aug_531 | R0021080 | 534342 | 1368966.61 | 0.009 |
| DivE_Aug_532 | R0021082 | 534320.87 | 1368998.87 | 0.02 |
| DivE_Aug_533 | R0021084 | 534299.09 | 1369032.91 | 0.013 |
| DivE_Aug_534 | R0021087 | 534279.26 | 1369066.72 | 0.006 |
| DivE_Aug_535 | R0021089 | 534255.63 | 1369100.53 | 0.005 |
| DivE_Aug_536 | R0021091 | 534234.4 | 1369132.8 | 0.005 |
| DivE_Aug_537 | R0021093 | 534214.25 | 1369168.6 | 0.005 |
| DivE_Aug_538 | R0021096 | 534192.36 | 1369202.97 | 0.009 |
| DivE_Aug_539 | R0021098 | 534169.93 | 1369234.68 | 0.02 |
| DivE_Aug_540 | R0021100 | 534147.28 | 1369269.26 | 0.007 |
| DivE_Aug_541 | R0021102 | 534127.56 | 1369301.86 | 0.025 |
| DivE_Aug_542 | R0021104 | 534105.45 | 1369336.56 | 0.025 |
| DivE_Aug_543 | R0021106 | 534082.15 | 1369368.16 | 0.014 |
| DivE_Aug_544 | R0021108 | 534058.85 | 1369403.3 | 0.016 |
| DivE_Aug_545 | R0021110 | 534038.05 | 1369437.89 | 0.01 |
| DivE_Aug_546 | R0021112 | 534011.49 | 1369470.7 | 0.008 |
| DivE_Aug_547 | R0021114 | 533990.36 | 1369502.08 | 0.012 |
| DivE_Aug_548 | R0021117 | 533972.93 | 1369539.1 | 0.005 |
| DivE_Aug_549 | R0021119 | 533954.3 | 1369573.14 | 0.005 |
| DivE_Aug_550 | R0021121 | 533925.56 | 1369604.96 | 0.01 |
| DivE_Aug_551 | R0021123 | 533909.11 | 1369639.55 | 0.009 |
| DivE_Aug_552 | R0021126 | 533882.11 | 1369672.03 | 0.011 |
| DivE_Aug_553 | R0021128 | 533868.92 | 1369705.3 | 0.008 |
| DivE_Aug_554 | R0021130 | 533845.29 | 1369738 | 0.005 |
| DivE_Aug_555 | R0021132 | 533820.8 | 1369770.15 | 0.01 |
| DivE_Aug_556 | R0021134 | 533802.93 | 1369806.29 | 0.006 |


| Hole ID | $\begin{gathered} \hline \text { Sample } \\ \text { ID } \end{gathered}$ | Easting | Northing | $\begin{gathered} \mathrm{Au} \\ \mathrm{ppb} \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| DivE_Aug_248 | 1009318 | 530323 | 1367199 | -5 |
| DivE_Aug_249 | 1009320 | 530356 | 1367201 | 10 |
| DivE_Aug_250 | 1009322 | 530400 | 1367199 | 30 |
| DivE_Aug_251 | 1009324 | 530439 | 1367198 | -5 |
| DivE_Aug_252 | 1009326 | 530477 | 1367201 | -5 |
| DivE_Aug_253 | 1009329 | 530515 | 1367200 | 14 |
| DivE_Aug_254 | 1009330 | 530320 | 1367398 | 14 |
| DivE_Aug_255 | 1009333 | 530277 | 1367402 | -5 |
| DivE_Aug_256 | 1009335 | 530242 | 1367398 | -5 |
| DivE_Aug_257 | 1009337 | 530205 | 1367397 | -5 |
| DivE_Aug_258 | 1009339 | 530164 | 1367398 | 10 |
| DivE_Aug_259 | 1009341 | 530044 | 1367398 | 8 |
| DivE_Aug_260 | 1009344 | 530003 | 1367398 | -5 |
| DivE_Aug_261 | 1009346 | 529965 | 1367396 | -5 |
| DivE_Aug_262 | 1009347 | 529921 | 1367398 | -5 |
| DivE_Aug_263 | 1009350 | 529882 | 1367399 | -5 |
| DivE_Aug_264 | 1009352 | 529844 | 1367401 | -5 |
| DivE_Aug_265 | 1009353 | 529799 | 1367395 | 15 |
| DivE_Aug_266 | 1009355 | 529762 | 1367597 | -5 |
| DivE_Aug_267 | 1009359 | 529719 | 1367599 | -5 |
| DivE_Aug_268 | 1009361 | 529679 | 1367599 | -5 |
| DivE_Aug_269 | 1009362 | 529640 | 1367599 | -5 |
| DivE_Aug_270 | 1009365 | 529602 | 1367598 | -5 |
| DivE_Aug_271 | 1009367 | 529562 | 1367599 | 10 |
| DivE_Aug_272 | 1009369 | 529520 | 1367607 | -5 |
| DivE_Aug_273 | 1009370 | 529318 | 1366404 | 337 |
| DivE_Aug_274 | 1009373 | 529361 | 1366400 | 18 |
| DivE_Aug_275 | 1009376 | 529398 | 1366400 | 31 |
| DivE_Aug_276 | 1009378 | 529440 | 1366402 | 10 |
| DivE_Aug_277 | 1009379 | 529477 | 1366402 | 16 |
| DivE_Aug_278 | 1009382 | 529517 | 1366400 | -5 |
| DivE_Aug_279 | 1009384 | 529544 | 1366419 | -5 |
| DivE_Aug_280 | 1009386 | 529917 | 1366403 | -5 |
| DivE_Aug_281 | 1009389 | 529880 | 1366399 | -5 |
| DivE_Aug_282 | 1009391 | 529840 | 1366398 | -5 |
| DivE_Aug_283 | 1009393 | 529800 | 1366400 | -5 |
| DivE_Aug_284 | 1009395 | 529754 | 1366408 | -5 |
| DivE_Aug_285 | 1009397 | 529718 | 1366402 | -5 |
| DivE_Aug_286 | 1009399 | 529678 | 1366405 | 12 |
| DivE_Aug_287 | 1009401 | 529639 | 1366397 | 30 |
| DivE_Aug_288 | 1009404 | 529598 | 1366403 | -5 |
| DivE_Aug_289 | 1009405 | 529720 | 1366199 | -5 |
| DivE_Aug_290 | 1009407 | 529682 | 1366201 | -5 |
| DivE_Aug_291 | 1009410 | 529643 | 1366200 | -5 |
| DivE_Aug_292 | 1009412 | 529600 | 1366202 | -5 |
| DivE_Aug_293 | 1009413 | 529565 | 1366199 | 16 |
| DivE_Aug_294 | 1009416 | 529523 | 1366200 | -5 |
| DivE_Aug_296 | 1009419 | 529443 | 1366202 | 13 |
| DivE_Aug_297 | 1009420 | 529403 | 1366200 | 32 |
| DivE_Aug_298 | 1009422 | 529361 | 1366199 | -5 |
| DivE_Aug_299 | 1009424 | 529315 | 1366201 | -5 |
| DivE_Aug_300 | 1009426 | 529279 | 1366199 | -5 |


| Hole ID | Sample ID | Easting | Northing | Au ppb |
| :---: | :---: | :---: | :---: | :---: |
| DivE_Aug_557 | R0021136 | 533778.32 | 1369840.32 | 0.005 |
| DivE_Aug_558 | R0021138 | 533757.09 | 1369872.26 | 0.005 |
| DivE_Aug_559 | R0021140 | 533731.83 | 1369906.18 | 0.006 |
| DivE_Aug_560 | R0021142 | 533711.79 | 1369938.78 | 0.033 |
| DivE_Aug_561 | R0021144 | 533689.15 | 1369969.49 | 0.04 |
| DivE_Aug_562 | R0021147 | 533664.76 | 1370003.74 | 0.017 |
| DivE_Aug_563 | R0021149 | 533288.11 | 1370004.08 | 0.005 |
| DivE_Aug_564 | R0021152 | 533311.95 | 1369974.03 | 0.008 |
| DivE_Aug_565 | R0021154 | 533332.1 | 1369941.66 | 0.008 |
| DivE_Aug_566 | R0021156 | 533353.01 | 1369907.18 | 0.005 |
| DivE_Aug_567 | R0021158 | 533374.57 | 1369870.16 | 0.005 |
| DivE_Aug_568 | R0021160 | 533399.83 | 1369838.01 | 0.005 |
| DivE_Aug_569 | R0021162 | 533420.85 | 1369806.4 | 0.005 |
| DivE_Aug_570 | R0021164 | 533444.36 | 1369772.48 | 0.005 |
| DivE_Aug_571 | R0021166 | 533463.31 | 1369740.55 | 0.005 |
| DivE_Aug_572 | R0021168 | 533481.4 | 1369703.85 | 0.009 |
| DivE_Aug_573 | R0021170 | 534422.41 | 1368258.75 | 0.005 |
| DivE_Aug_574 | R0021172 | 534401.28 | 1368288.14 | 0.015 |
| DivE_Aug_575 | R0021174 | 534377.65 | 1368327.04 | 0.017 |
| DivE_Aug_576 | R0021177 | 534358.58 | 1368363.18 | 0.018 |
| DivE_Aug_577 | R0021179 | 534336.37 | 1368392.23 | 0.024 |
| DivE_Aug_578 | R0021181 | 534316.65 | 1368427.16 | 0.018 |
| DivE_Aug_579 | R0021183 | 534288.68 | 1368457.75 | 0.041 |
| DivE_Aug_580 | R0021186 | 534268.74 | 1368496.99 | 0.026 |
| DivE_Aug_581 | R0021188 | 534246.64 | 1368527.48 | 0.035 |
| DivE_Aug_582 | R0021190 | 534225.83 | 1368560.3 | 0.026 |
| DivE_Aug_583 | R0021192 | 534202.86 | 1368591.79 | 0.016 |
| DivE_Aug_584 | R0021194 | 534182.38 | 1368627.26 | 0.016 |
| DivE_Aug_585 | R0021197 | 534158.97 | 1368656.98 | 0.027 |
| DivE_Aug_586 | R0021199 | 534140.23 | 1368697.32 | 0.016 |
| DivE_Aug_587 | R0021201 | 534117.58 | 1368728.7 | 0.018 |
| DivE_Aug_588 | R0021203 | 534098.96 | 1368759.86 | 0.034 |
| DivE_Aug_589 | R0021205 | 534076.74 | 1368793.45 | 0.012 |
| DivE_Aug_590 | R0021207 | 534052.57 | 1368829.26 | 0.017 |
| DivE_Aug_591 | R0021209 | 534030.9 | 1368863.4 | 0.018 |
| DivE_Aug_592 | R0021211 | 534004.88 | 1368894.33 | 0.008 |
| DivE_Aug_593 | R0021213 | 533983.97 | 1368929.03 | 0.027 |
| DivE_Aug_594 | R0021216 | 533963.6 | 1368962.73 | 0.012 |
| DivE_Aug_595 | R0021218 | 533944.97 | 1368994.12 | 0.008 |
| DivE_Aug_596 | R0021220 | 533919.71 | 1369031.8 | 0.005 |
| DivE_Aug_597 | R0021221 | 533905.87 | 1369062.86 | 0.022 |
| DivE_Aug_598 | R0021222 | 533503.5 | 1369673.47 | 0.019 |
| DivE_Aug_599 | R0021224 | 533524.85 | 1369638.44 | 0.011 |
| DivE_Aug_600 | R0021227 | 533548.37 | 1369603.63 | 0.009 |
| DivE_Aug_601 | R0021230 | 533569.5 | 1369570.59 | 0.007 |
| DivE_Aug_602 | R0021232 | 533593.55 | 1369539.1 | 0.007 |
| DivE_Aug_603 | R0021234 | 533614.8 | 1369500.42 | 0.009 |
| DivE_Aug_604 | R0021236 | 533639.51 | 1369469.71 | 0.005 |
| DivE_Aug_605 | R0021238 | 533662.81 | 1369432.8 | 0.005 |
| DivE_Aug_606 | R0021240 | 533684.7 | 1369401.53 | 0.447 |
| DivE_Aug_607 | R0021242 | 533707.24 | 1369362.75 | 0.012 |
| DivE_Aug_608 | R0021244 | 533731.62 | 1369340.66 | 0.013 |


| Hole ID | Sample <br> ID | Easting | Northing | Au <br> ppb |
| :---: | :---: | :---: | :---: | :---: |
| DivE_Aug_301 | 1009428 | 529238 | 1366201 | 10 |
| DivE_Aug_302 | 1009430 | 528798 | 1365806 | -5 |
| DivE_Aug_303 | 1009433 | 528835 | 1365803 | -5 |
| DivE_Aug_304 | 1009434 | 528884 | 1365800 | 18 |
| DivE_Aug_305 | 1009437 | 528922 | 1365791 | -5 |
| DivE_Aug_306 | 1009439 | 528968 | 1365798 | -5 |
| DivE_Aug_307 | 1009440 | 529002 | 1365801 | -5 |
| DivE_Aug_308 | 1009441 | 529045 | 1365789 | 10 |


| Hole ID | Sample ID | Easting | Northing | Au <br> ppb |
| :---: | :---: | ---: | ---: | ---: |
| DivE_Aug_609 | R0021247 | 533744.82 | 1369296.44 | 0.017 |
| DivE_Aug_610 | R0021249 | 533765.3 | 1369263.95 | 0.03 |
| DivE_Aug_611 | R0021252 | 533793.93 | 1369231.36 | 0.005 |
| DivE_Aug_612 | R0021254 | 533809.61 | 1369203.4 | 0.015 |
| DivE_Aug_613 | R0021256 | 533829.22 | 1369166.27 | 0.018 |
| DivE_Aug_614 | R0021258 | 533857.2 | 1369132.36 | 0.026 |
| DivE_Aug_615 | R0021260 | 533882.46 | 1369098.77 | 0.095 |
|  |  |  |  |  |

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

## Section 1 Sampling Techniques and Data

| Criteria | JORC Code explanation | Commentary |
| :---: | :---: | :---: |
| Sampling techniques | - Nature and quality of sampling (e.g. cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc.). These examples should not be taken as limiting the broad meaning of sampling. <br> - Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used. <br> - Aspects of the determination of mineralisation that are Material to the Public Report. <br> - 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 | - Pulverised rock sample at 1 m intervals of which an approximate 2.5 kg sample was taken for assay. |
| Drilling techniques | - Drill type (e.g. core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc.) and details (e.g. core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc.). | - Reverse Circulation (RC) drilling was used to collect 1m pulverised rock samples using a face sampling hammer. <br> - Air Core drilling was used to collect samples in the saprolite zone, collecting 1 m pulverised samples of oxidised material. Drilling continued until bit refusal at the fresh rock interface. |
| Drill sample recovery | - Method of recording and assessing core and chip sample recoveries and resultsassessed. <br> - Measures taken to maximise sample recovery and ensure representative nature of the samples. <br> - 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. | - Visual estimates of recovery were made and only recorded where there were significant differences in volumes of chip sample. <br> - Overall sample recovery is considered good, and in line with normal expectations for this type of drilling. <br> - Auger sampling was done using a motorised vehicle mounted auger screw that sampled a 1 m interval in the base of weathering/laterite and a 1 m sample at the top of in-situ saprolite. |

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|  | ARROW MINERALS |  |
| :---: | :---: | :---: |
| Criteria | JORC Code explanation | Commentary |
| Logging | - Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies. <br> - Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc.) photography. <br> - The total length and percentage of the relevant intersections logged. | - RC, auger and air core drill chips have been geologically logged to a level that is considered relevant to the style of mineralization under investigation. All relevant reverse circulation and air core intervals with potential for gold and other mineralisation have been sampled <br> - Lithological and structural information was collected on paper logs including lithology, mineralogy, mineralization, weathering, colour and other appropriate features using a geological legend appropriate for West African geology and subsequently entered into a digital database. <br> - All logging is qualitative. <br> - Selected chip samples from each hole were washed and placed into plastic chip trays for future reference. |
| Sub-sampling techniques and sample preparation | - If core, whether cut or sawn and whether quarter, half or all core taken. <br> - If non-core, whether riffled, tube sampled, rotary split, etc. and whether sampled wet ordry. <br> - For all sample types, the nature, quality and appropriateness of the sample preparation technique. <br> - Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples. <br> - 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. <br> - Whether sample sizes are appropriate to the grain size of the material being sampled. | - The sample material from the RC drilling is collected by passing the drill spoil through a riffle splitter after passing through the drill rig cyclone at 1 m intervals to collect an approximate 2.5 kg sample in a plastic bag. |
| Quality of assay data and laboratory tests | - The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total. <br> - 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. <br> - 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. | - ALS Burkina SARL, Ouagadougou Burkina Faso was contracted to carry out the sample prep and analysis for Arrow and Trevali samples. 1m samples were analysed using 50g fire assay for total separation of gold using the ALS BGS Au-AA26 or ALS BGS Au-AA26 technique. . <br> - Pre-2020 Arrow soil samples were analysed by BIGS Global, Ouagadougou. Samples were analysed using 50g fire assay for total separation of gold using the BIGS FPF500 lead-base fire assay technique. <br> - Standard samples with known gold contents were submitted for assay at regular intervals as well as blank samples and duplicate samples for QA/QC purposes <br> - No umpire or third-party assay checks were completed. <br> - Data is reviewed before being accepted into the database. Any batches failing QA/QC analysis resubmitted for check assays. Dataset QA/QC contains acceptable levels of precision and accuracy. A third-party independent database administrator, Mitchell River Group, has been contracted for QA/QC control and data validation. |


|  |  |  |
| :---: | :---: | :---: |
| Criteria | JORC Code explanation | Commentary |
| Verification of sampling and assaying | - The verification of significant intersections by either independent or alternative company personnel. <br> - The use of twinned holes. <br> - Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols. <br> - Discuss any adjustment to assay data. | - All assay results were received electronically from the laboratory and digitally merged with field logs, after which spot manual checks were made to ensure this had been completed correctly. No adjustments were necessary to the assay or logging data. <br> - No twinning of reverse circulation or air core drilling has been undertaken due to the early stage of exploration. |
| Location of data points | - Accuracy and quality of surveys used to locate drillholes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation. <br> - Specification of the grid system used. <br> - Quality and adequacy of topographic control. | - Collar positions of the reverse circulation, auger and air core holes were located with GPS, and drillhole azimuth at the collar was determined with a combination of GPS and compass readings. At the completion of each hole, the collar was capped with concrete and drillhole details inscribed in the cement. <br> - Down hole surveys were undertaken for all reverse circulation holes by the drill contractor utilizing a Reflex EZ-Shot downhole survey instrument and by single shot Eastman Cameras. Survey intervals of 30 m and end of hole were routinely collected. No strongly magnetic rock units are present within the deposit which may upset magnetic based readings. No downhole surveys were undertaken for air core holes. <br> - All Burkina Faso project coordinates are reported in this document using WGS84 UTM Zone 30N. |
| Data spacing and distribution | - Data spacing for reporting of Exploration Results. <br> - 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. <br> - Whether sample compositing has been applied. | - The reverse circulation drilling was conducted on nominal 160 m spaced drill traverses with between three and eight holes per section. Air core holes were drilled on nominal 350 m spaced traverses with between five and eight holes per section. <br> - Drilling was not sufficient, along with surface and artisanal workings exposures, to develop a good enough geological understanding of stratigraphy, intrusions, and veining orientations within the prospect area drilled to establish mineral resources. <br> - No sample compositing was applied. |
| Orientation of data in relation to geological structure | - Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type. <br> - 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. | - The drilling is early stage and not adequately spaced to determine identification of the key geological features with high confidence, but an estimate of the continuity of structures and lithological units can be made. |
| Sample security | - The measures taken to ensure sample security. | - Samples are removed from the field immediately upon collection and stored in a secure compound for subsampling and preparation for laboratory dispatch. Samples are then delivered to the laboratory directly from the field. Sample submission forms are sent in hardcopy, as well as electronically, to the laboratories. |

## Criteria

Audits or reviews

## JORC Code explanation

- The results of any audits or reviews of sampling techniques and data.

Commentary

- Databases were reviewed for obvious discrepancies and validated by a third-party database administrator, however no audits were completed on these early exploration results.


## Section 2 Reporting of Exploration Results

## JORC Code explanation

- 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 environmentalsettings.
- 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.


## Commentary

- The Divole East Project comprises 2 separate permits. Arrow Minerals is $100 \%$ owner of these permits
o Divole East: granted on 2017/05/18 arrete 17/046/MEMC/SG/DGCM and transferred on 2017/12/29 arrete 17/249/MMC/SG/DGCM
o Dyapya: granted on 2019/05/10 arrete 19/047/MMC/CG/DGCM
- The Divole West Project comprises a single exploration permit. Arrow Minerals is $100 \%$ holder of this permit
o Divole West: granted on 2017/05/18 arrete 17/047/MMC/SG/DGCM and transferred on 2017/12/29 arrete 17/250/MMC/SG/DGCM
- The Hounde South Project comprises 2 separate exploration permits. Arrow Minerals is $100 \%$ holder of these permits.
o Fofora: granted on 2016/12/20 arrete 16/226/MEMC/SG/DGCMIM
o Konkoira: granted on 2016/12/20 arrete 16/228/MEMC/SG/DGCMIM
- The Nako Project comprises a single exploration permit. Arrow Minerals is $100 \%$ holder of this permit.
- Nako: granted on 2016/12/20 arrete 16/227/MEMC/SG/DGCMIM
- The Boulsa Project comprises 2 exploration permits. Arrow Minerals is the $100 \%$ holder of these permits
o Lilyala: granted on 2018/08/24, arrete 18/152/MMC/SG/DGCM
o Konkoira: granted on 2018/08/24, arrete 18/228/MMC/SG/DGCM
- The Trevali joint-venture comprises four permits. Arrow has a right to earn in to $51 \%$ of any gold reserves discovered and mined on these permits.
Pilimikou: granted 2019/07/19, arrete 19/156/MMC/SG/DG
- Kordie: granted 2020/06/02, arrete 20/119/MMC/SG/DG
- Viveo: Granted 2019/07/19, arrete 19/155/MMC/SG/DG
- Semapoum: granted 2020/06/02, arrete 20/118/MMC/SG/DG
- Kikio: granted 2020/06/02, arrete 20/117/MMC/SG/DG


## Exploration done by other

 parties- Acknowledgment and appraisal of exploration by other parties.

No historic exploration by other parties has been recovered for the 100\% Arrow project areas. On the Trevali JV area, historical work by Blackthorn Resources and Trevali Mining has been undertaken for gold and base metals. The gold exploration use in this announcement appears to be of a high standard and nothing has come to the attention of Arrow to indicate any problems with the quality of the information.

|  | $\qquad$ |  |
| :---: | :---: | :---: |
| Criteria | JORC Code explanation | Commentary |
| Geology | - Deposit type, geological setting and style of mineralisation. | - Arrow projects are all hosted in granite/greenstone belts of the Proterozoic Birimian Shield in Burkina Faso. The exploration is targeting orogenic style gold mineralisation systems. |
| Drillhole Information | - A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drillholes: <br> - easting and northing of the drillhole collar <br> - elevation or RL (Reduced Level - elevation above sea level in metres) of the drillhole collar <br> - dip and azimuth of the hole <br> - down hole length and interception depth <br> - hole length. <br> - 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. | - See Appendices A and B. |
| Data aggregation methods | - 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. <br> - 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. <br> - The assumptions used for any reporting of metal equivalent values should be clearly stated. | - The reverse circulation drill results have been reported using a $0.5 \mathrm{~g} / \mathrm{t}$ edge grade and incorporating a maximum of 3 m of consecutive internal dilution. Only intersections with average grades of at least $1 \mathrm{~g} / \mathrm{t}$ are reported. <br> - Air core grades are reported using the maximum 1 m sample interval from each hole in saprolite. <br> - $N / A$ as no metal equivalents are used. |
| Relationship between mineralisation widths and intercept lengths | - These relationships are particularly important in the reporting of Exploration Results. <br> - If the geometry of the mineralisation with respect to the drillhole angle is known, its nature should be reported. <br> - 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'). | - Drill holes have been oriented as close as possible to perpendicular to interpreted strike orientation of the mineralisation <br> - Reported intersections are downhole widths. Exploration at the prospects is at an early stage and insufficient information is currently available to infer true widths |
| Diagrams | - Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported These should include, but not be limited to a plan view of drillhole collar locations and appropriate sectional views. | - Summary maps are provided in this document. |
| Balanced reporting | - Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results. | - Further exploration activities are required to allow assessment of potential target size and will be provided when Arrow Minerals progresses work and data validation. |

## Criteria <br> JORC Code explanation

Other substantive exploration data

## Commentary

- 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.
- The nature and scale of planned further work (e.g. tests for lateral extensions or depth extensions or large-scale step-out drilling).
- Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.
- Further exploration work will occur at Arrow's Burkina Faso projects utilising skilled staff and fit for purpose techniques including, depending on requirements, reverse circulation and diamond drilling, drainage sampling, soils, auger, air core drilling, geological mapping, ground and airborne geophysics. Specific targets for follow up are using data including that contained in this report and illustrated in the relevant figures.

