

REPORT ON ACTIVITIES & APPENDIX 5B FOR THE QUARTER ENDED 29 FEBRUARY 2024

28 March 2024

Melbourne, Australia — Southern Cross Gold Ltd (“SXG” or the “Company”) (ASX: SXG) is pleased to report on its activities for the quarter ended 29 February 2024.

HIGHLIGHTS

- **Significant drill success continued at Sunday Creek during the quarter with published drill results from 17 holes at both the Rising Sun and Apollo/Apollo Deep prospects. Numerous indications of extremely high grades of >1,000 g/t gold (“Au”) and up to 7,330 g/t Au were reported.**
- **An Exploration Target was developed to demonstrate the scale and high-grade gold-antimony potential of the Sunday Creek Project that has been drilled over the last year and is the first step in the pathway to a resource.**
- **An initial metallurgical program was successful in outlining a robust flow sheet for Sunday Creek.**
- **Rising Sun**
 - **SDDSC091 (20.0 m @ 63.6 g/t AuEq (62.7 g/t Au, 0.5% Sb) from 430.0 m was a 100 m up-dip extension from an intersection in drill hole SDDSC077B (6.5 m @ 10.2 g/t AuEq).**
 - **SDDSC092 (382.3 m @ 3.4 g/t AuEq (3.1 g/t Au, 0.2 %Sb) from 382.3 m (uncut)) was a 33 m to 44 m strike extension on the same horizontal level as SDDSC077B and was reported subsequent to the end of the quarter.**
 - **SDDSC107 (455.3 m @ 7.2 g/t Au from 413.6 m (uncut) was the best hole drilled to date at the project 20 m along strike (and down dip) from SDDSC077B (404.4 m @ 5.6 g/t AuEq (uncut)) and was reported subsequent to the end of the quarter.**
- **Apollo/Apollo Deep**
 - **SDDSC097A (227.5 m @ 1.8 g/t AuEq (1.3 g/t Au, 0.3% Sb) from 269.3 m (uncut)) was drilled through the upper levels of Apollo, through the Red Back Fault into the Apollo Deep area.**
 - **SDDSC108A contained the highest-grade intercept drilled at Apollo to date (0.2 m @ 576.0 g/t Au) and was drilled from the east to west, 150 m down-dip from SDDSC066 (released 1st June 2023) and tested multiple vein sets.**

Highlights continued over page

SOUTHERN CROSS GOLD LTD

Level 21, 459 Collins Street, Melbourne Vic 3000 Australia
Justin Mouchacca - Company Secretary
p: +61 3 8630 3321 e: jm@southerncrossgold.com.au
Nicholas Mead - Investor Relations
p: +61 415 153 122 e: info@southerncrossgold.com.au

ABN: 70 652 166 795
ASX Code: SXG
Issued Capital: 185.5M fully paid shares

HIGHLIGHTS

- **Drilling to the west of the main Rising Sun/Apollo drill area demonstrated scale at the property with holes successfully drilled in new areas.**
 - **Two new vein sets were discovered up to 250 m to the west of the main drill zone towards the Christina historic workings increasing the strike of the main drill zone by 29% and including 9.8 m @ 4.6 g/t AuEq (4.0 g/t Au, 0.4% Sb) from 346.9 m.**

Corporate

- **The Company announced its intention to be dual listed on a Canadian stock exchange.**
- **The Company is funded with \$3.943m in cash at the end of the quarter.**

OHS

- **No lost time injuries.**

Company overview

Southern Cross Gold Ltd is an exploration stage company with a focus on gold exploration in Australia. The Company's focus is primarily on the exploration and development of its portfolio of exploration projects through its wholly owned subsidiaries, Clonbinane Goldfield Pty Ltd ("Clonbinane"), Mawson Victoria Pty Ltd ("Mawson Victoria") and Mawson Queensland Pty Ltd ("Mawson Queensland") which hold rights in the following Projects:

1. Sunday Creek Project – Victoria - 100% ownership via Clonbinane;
2. Whroo Project – Victoria - earning up to 70% ownership via Mawson Victoria;
3. Redcastle Project – Victoria - 70% ownership via Mawson Victoria; and
4. Mt Isa Project – 100% ownership via Mawson Queensland.

The Victorian projects cover substantial areas of three of the nine historic high grade epizonal goldfields of the Melbourne Zone in Central Victoria (471 km²). The Mt Isa Project covers 861 km² of tenure in the Cloncurry/Mount Isa block in Queensland, over a combined 60 km of strike.

The Company also holds a strategic 9.2% ownership of Nagambie Resources Ltd (ASX: NAG) ('Nagambie') which entitles the Company to a Right of First Refusal over 3,300 km² of tenements controlled by Nagambie in Central Victoria.

Sunday Creek Project

The 100%-owned Sunday Creek epizonal-style gold project is located 60 km north of Melbourne within 19,365 ha of granted exploration tenements.

Diamond drilling at Sunday Creek continued during the period with the objective of defining gold mineralisation at depth at the main drill area over a 1.2 km trend between an area 250 m to the west of the Golden Dyke to the Apollo zone and up to 7,500 m along strike to the north-east at the Tonstal, Consols and Leviathan prospects which was the first ever drilling along a 10,000 m mineralised trend at Sunday Creek that extends beyond the main drill area and is defined by historic workings and soil sampling.

The Company considers Sunday Creek to be the best new exploration discovery in Australia in recent times with 31 individual intersections in the 50 to 100 AuEq g/t * m ("AuEq g/t x width in m") range and 30 individual intersections exceeding 100 AuEq g/t * m using a 2 m @ 1.0 g/t AuEq lower cut. Mineralisation remains open at depth and along strike with >45 modelled vein sets defined to date.

The Company reported 17 drill holes during the quarter. Continuity within wide zones and high-grades is now evident down to over 1,000 m vertical depth. Subsequent to the end of the period, the Company announced results from drillhole SDDSC107 and had seven holes (SDDSC110-112, 112W1, 113, 114, 115A) being processed and analysed, with three holes (SDDSC116 to 118) in progress (Figures 3 and 4). Cumulatively, 110 drill holes for 44,082.5 m have been reported from Sunday Creek.

Drill Hole Discussion

Mineralised shoots at Sunday Creek are formed at the intersection of the sub-vertical to shallower dipping 330 degree striking mineralised veins and a steep east-west striking, north dipping structure hosting dioritic dykes and related intrusive breccias.

Rising Sun Prospect

SDDSC091 intersected **20.0 m @ 63.6 g/t AuEq (62.7 g/t Au, 0.5% Sb)** from 430.0 m (ETW 11.6 m) including:

- 1.0 m @ 6.2 g/t AuEq (5.6 g/t Au, 0.4% Sb) from 432.0 m
- **0.4 m @ 955.6 g/t AuEq** (950.0 g/t Au, 3.6% Sb) from 438.4 m
- **0.5 m @ 1,497.4 g/t AuEq** (1490.0 g/t Au, 4.7% Sb) from 438.8 m
- **0.6 m @ 66.5 g/t AuEq** (65.4 g/t Au, 0.7% Sb) from 439.6 m
- 4.5 m @ 13.8 g/t AuEq (13.5 g/t Au, 0.2% Sb) from 441.4 m

SDDSC091 traversed across a single high-grade vein set and is a **100 m up-dip extension** from an intersection in drill hole SDDSC077B (6.5 m @ 10.2 g/t AuEq), previously announced on 5 September 2023. The individual vein set, RS50, intersected in SDDSC083 is 11.6 m wide (estimated true width), 60 m strike extent currently defined and extends over 500 m down dip and remains open. It is one of 45 vein sets defined to date at Sunday Creek with the system open in all directions.

The hole hit a continuous section of high-grades with three **intervals assaying >50 g/t Au including 0.4 m @ 950.0 g/t Au, 0.5 m @ 1,490.0 g/t Au and 0.6 m @ 65.4 g/t Au** demonstrating the extremely high-grade tenor and scale of individual vein sets at the Sunday Creek Project. The ETW of 11.6 m was calculated from oriented core measurements.

SDDSC092 included **9.3 m @ 95.9 g/t AuEq (94.9 g/t Au, 0.6% Sb)** from 677.0 m (the third best result on the project to that time) and traversed 10 individual high grade vein sets within a broader interval of **382.3 m @ 3.4 g/t AuEq (3.1 g/t Au, 0.2 %Sb) from 382.3 m** (uncut).

Twelve intervals reported >20 g/t Au (up to 1,610 g/t Au), 20 intervals >15 g/t Au and 8 intervals reported >5% Sb (up to 21.2% Sb).

The hole is a **33 m to 44 m strike extension** on the same horizontal level as the previously reported drillhole SDDSC077B (**404.4 m @ 5.6 g/t AuEq** (uncut)), which traversed 13 individual high-grade vein sets.

Selected highlights include:

- **6.2 m @ 4.1 g/t AuEq** (2.1 g/t Au, 1.2% Sb) from 406.2 m, including:
 - **0.3 m @ 58.7 g/t AuEq** (29.0 g/t Au, 18.8% Sb) from 412.0 m
- **11.7 m @ 4.4 g/t AuEq** (2.8 g/t Au, 1.1% Sb) from 424.3 m, including:
 - **0.6 m @ 78.3 g/t AuEq** (48.6 g/t Au, 18.8% Sb) from 427.6 m
- **5.4 m @ 6.2 g/t AuEq** (6.2 g/t Au, 0.0% Sb) from 604.6 m, including:

- **0.6 m @ 51.8 g/t AuEq** (51.7 g/t Au, 0.1% Sb) from 609.0 m
- **18.3 m @ 5.0 g/t AuEq** (4.4 g/t Au, 0.4% Sb) from 655.1 m, including:
 - **0.2 m @ 173.8 g/t AuEq** (160.0 g/t Au, 8.7% Sb) from 655.1 m
 - **1.2 m @ 27.5 g/t AuEq** (27.1 g/t Au, 0.3% Sb) from 668.7 m
- **9.3 m @ 95.9 g/t AuEq** (94.9 g/t Au, 0.6% Sb) from 677.0 m, including:
 - **1.8 m @ 489.4 g/t AuEq** (484.5 g/t Au, 3.1% Sb) from 683.1 m

At these closer spacings the continuity of high-grade mineralised vein sets is encouraging. The very highest-grade interval in SDDSC092 (**0.4 m @ 1,610.0 g/t Au** from 684.5 m) intersected the dyke host in the **RS80 vein**. The closest intersection in the same vein set is SDDSC077B (**0.7 m @ 18.2 g/t Au** from 700.1 m), was drilled in the altered sediment hanging wall and is located 31 m to the NW. Drillhole SDDSC050 (**0.6 m @ 57.6 g/t Au** from 713.9 m) also intersected the RS80 vein 44 m below and 12 m along NW along strike from SDDSC092.

SDDSC094A was drilled through the upper zone of Rising Sun, from the hanging wall position and at a high angle to mineralised vein sets. The hole traversed **four high-grade vein sets** including the **discovery of one new vein set**. Selected highlights include:

- **2.0 m @ 5.6 g/t AuEq** (5.5 g/t Au, 0.1% Sb) from 144.0 m
- **38.2 m @ 3.5 g/t AuEq¹** (2.5 g/t Au, 0.6% Sb) from 152.0 m, including:
 - **1.0 m @ 12.3 g/t AuEq** (11.3 g/t Au, 0.6% Sb) from 161.0 m
 - **2.1 m @ 20.4 g/t AuEq** (19.6 g/t Au, 0.5% Sb) from 167.9 m
 - **7.4 m @ 7.0 g/t AuEq** (3.1 g/t Au, 2.4% Sb) from 179.0 m (vein RS10)
 - **2.0 m @ 18.4 g/t AuEq** (6.7 g/t Au, 7.4% Sb) from 184.4 m
- **1.3 m @ 22.1 g/t AuEq** (13.0 g/t Au, 5.8% Sb) from 277.3 m (new vein discovery)
- **2.6 m @ 10.1 g/t AuEq** (9.3 g/t Au, 0.5% Sb) from 338.2 m

SDDSC098 was drilled 25 m to 60 m below SDDSC094 and also traversed **four high-grade vein sets**. Highlights include:

- **0.7 m @ 26.9 g/t AuEq** (17.9 g/t Au, 5.7% Sb) from 125.3 m
- **2.1 m @ 7.2 g/t AuEq** (3.9 g/t Au, 2.1% Sb) from 132.8 m
- **8.1 m @ 4.7 g/t AuEq** (1.8 g/t Au, 1.8% Sb) from 147.1 m
- **3.8 m @ 5.9 g/t AuEq** (3.9 g/t Au, 1.3% Sb) from 162.5 m
- **0.7 m @ 20.2 g/t AuEq** (20.1 g/t Au, 0.0% Sb) from 187.3 m

SDDSC100 intersected **eleven vein sets over 430 vertical m**. It was drilled through the lower zone of Rising Sun, located 90 m and 70 m up and down-dip respectively from high-grade intervals within SDDSC082 and SDDSC077B. Highlights include:

- **2.0 m @ 9.3 g/t AuEq** (7.7 g/t Au, 1.1% Sb) from 453.0 m
- **1.9 m @ 19.5 g/t AuEq** (16.8 g/t Au, 1.7% Sb) from 469.0 m
- **1.4 m @ 26.6 g/t AuEq** (22.8 g/t Au, 2.4% Sb) from 469.5 m
- **2.1 m @ 15.3 g/t AuEq** (7.5 g/t Au, 4.9% Sb) from 487.4 m (vein RS10)
- **1.4 m @ 20.9 g/t AuEq** (20.5 g/t Au, 0.2% Sb) from 507.6 m

- **4.4 m @ 5.3 g/t AuEq** (4.9 g/t Au, 0.3% Sb) from 737.3 m
- **3.6 m @ 4.8 g/t AuEq** (4.8 g/t Au, 0.0% Sb) from 849.6 m

Subsequent to the end of the quarter, the Company released **SDDSC107**, the best hole drilled to date at Sunday Creek, that returned a spectacularly long and high-grade intersection of gold-antimony mineralisation including **1.0 m @ 2,318 g/t Au drilled within 455.3 m @ 7.2 g/t Au from 413.6 m** (uncut).

It was designed to test the strike extent and continuity of high-grade vein sets 20 m along strike (and down dip) from SDDSC077B (404.4 m @ 5.6 g/t AuEq (uncut)). The hole successfully intersected 12 vein sets over a 470 m downhole depth. Figure 7 shows the relationship between SDDSC107, SDDSC077B and surrounding holes in the same dipping plane down the trace of the hole (+/- 415 m window around drillholes).

SDDSC107 contains **10 assayed intervals > 50 g/t Au (up to 7,330 g/t Au), 21 intervals > 15 g/t Au and 13 intervals of > 5% Sb (up to 25.9% Sb)** and hosts the highest grades (**up to 7,330 g/t Au**) and best intersection drilled to date at Sunday Creek, including four >100 AuEq g/t x m intersections. Cumulatively the hole returned 3,424 AuEq g/t x m.

Longitudinal sections of two vein sets (from the 45 veins sets defined to date at Sunday Creek) are also shown in Figures 5 and 6 and described below:

Vein Set RS80

SDDSC107 intercepted the **highest grades and best intersection** drilled at Sunday Creek (**1.0 m @ 2,318 g/t Au including 0.3 m @ 7,330 g/t Au**). This intersection was located 17 m down-dip of SDDSC092 (3.3 m @ 267.8 g/t Au including 0.4 m @ 1,610 g/t Au) in vein set RS80 (Figure 5). This is the best demonstration to date of continuity between extremely high-grade intersections at Sunday Creek that have been defined by closer spaced drilling. The highest grades on vein set RS80 currently appear to form on the dyke footwall contact with altered sediments.

This contact remains open 40 m up dip and 33 m down dip towards drill hole SDDSC050 which intersected 2.5 m @ 16.4 g/t AuEq (ETW 1.7 m). The vein set is open to depth, and poorly constrained with limited drilling along strike. Drilling these very high-grade structures at close spacing (15 m to 25 m spacing) is increasing our confidence in the continuity of extremely high-grades at Sunday Creek. Vein morphology and grade tenor suggests that the same vein set has been intersected in a 170 m up/down dip and up to 60 m strike area. Several holes that are in progress or awaiting assay (SDDSC113, 114, 115A, 117) will continue to build the emerging opportunity in vein set RS80.

Vein Set RS50

SDDSC107 also intersected vein set RS50 in the dyke footwall and altered sediment contact intersecting **15.0 m @ 15.2 g/t AuEq (ETW 6.6 m) from 546.8 m** (Figure 6). Vein set RS50 has been traced for 560 m up and down-dip and remains open at depth. The opportunity to focus on the very highest-grade parts of the Sunday Creek system are also apparent in vein set RS50.

Expanded highlights from **SDDSC107** include:

- **3.0 m @ 6.2 g/t AuEq** (5.7 g/t Au, 0.3% Sb) from 348.7 m, including:
 - **1.0 m @ 13.7 g/t AuEq** (13.6 g/t Au, 0.1% Sb) from 349.6 m
- **1.0 m @ 6.6 g/t AuEq** (6.6 g/t Au, 0.0% Sb) from 380.0 m
- **0.2 m @ 11.0 g/t AuEq** (0.8 g/t Au, 6.4% Sb) from 416.9 m
- **1.0 m @ 31.3 g/t AuEq** (14.7 g/t Au, 10.5% Sb) from 425.0 m
- **0.3 m @ 9.0 g/t AuEq** (8.6 g/t Au, 0.2% Sb) from 446.8 m
- **2.9 m @ 22.4 g/t AuEq** (17.5 g/t Au, 3.1% Sb) from 491.6 m, including:

- **2.3 m @ 27.3 g/t AuEq** (21.8 g/t Au, 3.5% Sb) from 492.2 m
- **3.1 m @ 21.6 g/t AuEq** (19.7 g/t Au, 1.2% Sb) from 497.0 m, including:
 - **0.3 m @ 213.1 g/t AuEq** (198.0 g/t Au, 9.6% Sb) from 497.0 m
- **0.5 m @ 6.9 g/t AuEq** (4.5 g/t Au, 1.5% Sb) from 526.2 m
- **15.0 m @ 15.2 g/t AuEq** (9.3 g/t Au, 3.7% Sb) from 546.8 m, including:
 - **4.4 m @ 33.4 g/t AuEq** (19.0 g/t Au, 9.1% Sb) from 549.3 m
 - **1.7 m @ 35.7 g/t AuEq** (25.1 g/t Au, 6.7% Sb) from 557.5 m
- **9.1 m @ 40.0 g/t AuEq** (39.1 g/t Au, 0.6% Sb) from 566.9 m, including:
 - **0.3 m @ 1,402.1 g/t AuEq** (1,400.0 g/t Au, 1.3% Sb) from 572.9 m
- **0.3 m @ 32.4 g/t AuEq** (31.5 g/t Au, 0.6% Sb) from 585.1 m
- **1.8 m @ 19.5 g/t AuEq** (16.4 g/t Au, 1.9% Sb) from 588.3 m, including:
 - **1.4 m @ 25.1 g/t AuEq** (21.2 g/t Au, 2.4% Sb) from 588.3 m
- **1.0 m @ 2,318.8 g/t AuEq** (2,318.4 g/t Au, 0.3% Sb) from 684.3 m, including:
 - **0.7 m @ 3,511.7 g/t AuEq** (3,511.0 g/t Au, 0.4% Sb) from 684.3 m (including **0.3 m @ 7,330 g/t Au**)
- **0.5 m @ 7.0 g/t AuEq** (5.6 g/t Au, 0.9% Sb) from 695.0 m
- **0.9 m @ 5.7 g/t AuEq** (5.6 g/t Au, 0.0% Sb) from 702.2 m
- **2.7 m @ 14.7 g/t AuEq** (10.9 g/t Au, 2.4% Sb) from 723.0 m, including:
 - **0.3 m @ 57.6 g/t AuEq** (26.9 g/t Au, 19.4% Sb) from 723.0 m
 - **0.4 m @ 48.6 g/t AuEq** (46.3 g/t Au, 1.5% Sb) from 724.7 m
- **0.5 m @ 7.1 g/t AuEq** (7.0 g/t Au, 0.1% Sb) from 731.0 m
- **7.6 m @ 13.5 g/t AuEq** (13.3 g/t Au, 0.2% Sb) from 782.7 m, including:
 - **0.3 m @ 18.2 g/t AuEq** (18.2 g/t Au, 0.0% Sb) from 782.7 m
 - **2.4 m @ 39.0 g/t AuEq** (38.4 g/t Au, 0.3% Sb) from 784.4 m

Apollo and Apollo Deep Prospects

Drillholes **SDDSC093, 95 and 97A** defined a new area beneath Apollo, named Apollo Deep, which appears to represent an along strike fault offset continuation of the high-grade zone observed at depth at Rising Sun located 450 m to the west.

SDDSC097A was drilled through the upper levels of Apollo, through the Red Back Fault into the Apollo Deep area and drilled a broader interval of **227.5 m @ 1.8 g/t AuEq (1.3 g/t Au, 0.3% Sb) from 269.3 m** (uncut) which included **7.4 m @ 8.5 g/t Au** from 489.4 m.

The hole traversed 10 individual high grade vein sets, **11 intervals have >15 g/t Au (up to 64.5 g/t Au)** and **12 intervals have >5% Sb (up to 15.4% Sb)**. Selected highlights include:

- **5.0 m @ 8.4 g/t AuEq** (5.9 g/t Au, 1.6% Sb) from 346.3 m, including:
 - **1.6 m @ 22.6 g/t AuEq** (16.9 g/t Au, 3.6% Sb) from 346.3 m
- **3.2 m @ 10.4 g/t AuEq** (4.0 g/t Au, 4.1% Sb) from 354.8 m

- **3.2 m @ 7.1 g/t AuEq** (4.2 g/t Au, 1.8% Sb) from 362.5 m, including:
 - **0.4 m @ 49.9 g/t AuEq** (26.7 g/t Au, 14.7% Sb) from 362.5 m
- **7.0 m @ 4.3 g/t AuEq** (3.1 g/t Au, 0.8% Sb) from 368.2 m, including:
 - **0.5 m @ 19.7 g/t AuEq** (11.2 g/t Au, 5.4% Sb) from 369.2 m
- **7.5 m @ 5.3 g/t AuEq** (3.9 g/t Au, 0.9% Sb) from 425.5 m
- **3.4 m @ 9.2 g/t AuEq** (6.2 g/t Au, 2.0% Sb) from 451.5 m including:
 - **0.8 m @ 28.4 g/t AuEq** (20.4 g/t Au, 5.1% Sb) from 453.1 m
- **7.4 m @ 9.1 g/t AuEq** (8.5 g/t Au, 0.4% Sb) from 489.4 m, including:
 - **0.8 m @ 64.8 g/t AuEq** (64.5 g/t Au, 0.2% Sb) from 491.5 m

Four new vein sets were identified at Apollo Deep within **SDDSC093**. Mineralisation was intersected from 236.6 m to 528.7 m and highlights within the new veins included **0.3 m @ 9.1 g/t Au** from 285.6 m and **0.2 m @ 11.1 g/t Au** from 528.7 m and albeit thin, point to the potential along strike and at depth.

Drillholes **SDDSC106** and **109** show that the Apollo Deep area is becoming higher grade at depth.

SDDSC106 drilled east to west successfully traversed **6 high-grade vein sets** over a 200 m interval. The hole contained **eight intervals > 15 g/t Au (up to 59.9 g/t Au)** and **eight intervals of >5 % Sb (up to 34.5 % Sb)**. The hole confirmed the mineral system is increasing in grade at depth as it does across the Sunday Creek field which is extremely promising.

Selected highlights include:

- **34.9 m @ 6.1 g/t AuEq** (4.0 g/t Au, 1.3% Sb) from 364.0 m
- **6.0 m @ 5.5 g/t AuEq** (4.4 g/t Au, 0.7% Sb) from 412.0 m
- **0.8 m @ 61.6 g/t AuEq** (30.9 g/t Au, 19.5% Sb) from 535.0 m

SDDSC109 was drilled parallel to and 70 m to 120 m up-dip of SDDSC106. It traversed **seven vein sets** in total. This drillhole contained **eight intervals >15 g/t Au (up to 99.8 g/t Au)** and **five intervals >5% Sb (up to 33.8 % Sb)**. Selected highlights include:

- **6.8 m @ 5.5 g/t AuEq** (4.4 g/t Au, 0.7% Sb) from 345.2 m
- **9.2 m @ 10.3 g/t AuEq** (7.0 g/t Au, 2.1% Sb) from 456.8 m, including:
- **2.8 m @ 32.3 g/t AuEq** (21.4 g/t Au, 6.9% Sb) from 459.0 m

SDDSC108A was drilled from the east to west, 150 m down-dip from SDDSC066 (released 1st June 2023) and tested multiple vein sets. SDDSC108A contains **the highest-grade intercept drilled at Apollo to date (0.2 m @ 576.0 g/t Au)**. This high-grade intercept is interpreted to be located 150 m down-dip from the highest-grade vein set drilled in SDDSC066 (**1.0 m @ 224.3 g/t AuEq**). This further demonstrates the well understood geological opportunity to find extremely high grade “Cinderella Zones”, that form at depth in the Victorian epizonal systems and demonstrates the opportunity to define extremely high-grade bodies at Sunday Creek.

SDDSC108A hole traversed eight mineralised vein sets and contained **seven intervals > 15 g/t Au (up to 576 g/t Au)** and **six intervals of > 5 % Sb (up to 15.1 % Sb)**.

The three new veins sets discovered extend mineralisation 150 m east. These new veins sets are interpreted to correlate with mineralisation previously identified by:

- Surface trenching located 260 m up dip, that included Trench 1: 14.0 m @ 12.0 g/t AuEq (11.5 g/t Au and 0.3% Sb) including 8.0 m @ 20.2 g/t AuEq (19.6 g/t Au and 0.4% Sb) and Trench 2: 2 m @ 5.2 g/t AuEq (4.9 g/t Au and 0.2% Sb); and
- Drilling, where a very shallow drill hole, SDDSC063 intersected 1.5 m @ 6.6 g/t AuEq (5.0 g/t Au, 1.0 % Sb) from 25.2 m depth.

Highlights from the three new vein discoveries in SDDSC108A include:

- **11.0 m @ 5.0 g/t AuEq** (1.9 g/t Au, 2.0% Sb) from 354.1 m, including:
 - **0.8 m @ 21.0 g/t AuEq** (12.0 g/t Au, 5.7% Sb) from 357.6 m
 - **1.0 m @ 15.0 g/t AuEq** (1.0 g/t Au, 8.9% Sb) from 359.5 m
 - **1.4 m @ 8.8 g/t AuEq** (3.3 g/t Au, 3.5% Sb) from 363.0 m
- **2.4 m @ 6.1 g/t AuEq** (5.6 g/t Au, 0.3% Sb) from 382.8 m, including:
 - **0.4 m @ 13.0 g/t AuEq** (12.6 g/t Au, 0.2% Sb) from 383.2 m
 - **0.6 m @ 10.7 g/t AuEq** (10.2 g/t Au, 0.3% Sb) from 384.6 m
- **0.3 m @ 23.7 g/t AuEq** (19.6 g/t Au, 2.6% Sb) from 419.0 m
- **0.3 m @ 48.8 g/t AuEq** (48.8 g/t Au, 0.0% Sb) from 438.4 m
- **9.8 m @ 1.8 g/t AuEq** (1.6 g/t Au, 0.1% Sb) from 440.7 m

Highlights from the extensions of Apollo Deep in SDDSC108A include:

- **7.8 m @ 2.6 g/t AuEq** (1.0 g/t Au, 1.0% Sb) from 636.2 m, including:
 - **1.1 m @ 5.9 g/t AuEq** (1.7 g/t Au, 2.6% Sb) from 636.9 m
- **9.8 m @ 3.9 g/t AuEq** (1.8 g/t Au, 1.3% Sb) from 655.6 m, including:
 - **1.2 m @ 19.4 g/t AuEq** (8.6 g/t Au, 6.8% Sb) from 657.8 m
- **5.5 m @ 1.2 g/t AuEq** (0.7 g/t Au, 0.3% Sb) from 694.9 m
- **5.2 m @ 3.2 g/t AuEq** (2.3 g/t Au, 0.6% Sb) from 707.6 m, including:
 - **0.2 m @ 44.8 g/t AuEq** (33.9 g/t Au, 6.9% Sb) from 707.8 m
- **0.2 m @ 576.1 g/t AuEq** (576.0 g/t Au, 0.1% Sb) from 762.9 m
- **1.1 m @ 17.1 g/t AuEq** (16.9 g/t Au, 0.1% Sb) from 797.9 m

Golden Dyke Prospect

Drillholes **SDDSC086 and 90** intersected high-grade mineralisation within **two new vein sets** up to 250 m west and down to 240 m vertically below surface in a previously undrilled area between the historic Golden Dyke and Christina mining areas and extended the drilled footprint of mineralisation to more than 1.1 km in the core area at Sunday Creek.

The holes were drilled across the targeted mineralised host (determining the extent of the rails of “the ladder” (Figure 2)) and demonstrated high-grade mineralisation within vein sets (“rungs of the ladder” (Figure 2)). They demonstrate the potential for multiple repeats and extensions of vein sets at depth in undrilled areas from the western most drilling at Rising Sun (SDDSC082) to Christina within a 700 m undrilled area.

Highlights include:

- SDDSC086 (150 m west of previous drilling):
 - **2.8 m @ 7.4 g/t AuEq** (4.4 g/t Au, 1.9% Sb) from 252.7 m, including:
 - **0.5 m @ 38.4 g/t AuEq** (22.1 g/t Au, 10.3% Sb) from 252.7 m
 - **3.1 m @ 21.3 g/t AuEq** (20.6 g/t Au, 0.4% Sb) from 266.5 m, including:
 - **1.8 m @ 35.3 g/t AuEq** (34.5 g/t Au, 0.5% Sb) from 266.5 m
- SDDSC090 (250 m west of previous drilling):
 - **9.8 m @ 4.6 g/t AuEq** (4.0 g/t Au, 0.4% Sb) from 346.9 m, including:
 - **2.2 m @ 12.7 g/t AuEq** (11.0 g/t Au, 1.1% Sb) from 347.6 m

Other Reported Drill Holes During the Quarter

Holes SDDSC079, 83, 85, 89, 95, 96, 99, 101-105 were also reported during the quarter with lower tenor results. Full information on each hole can be found in our announcements during the quarter at <https://www.southerncrossgold.com.au/investor/asx-announcements>.

Other Work

The Company published three non-drill related releases during the quarter that covered its initial metallurgical test program conducted on two drill holes from the property, a geological update with an outline of vein morphology and continuity and the maiden gold and antimony Exploration Target.

Summary highlights are provided below whilst detailed descriptions of each of the releases can be found at <https://www.southerncrossgold.com.au/investor/asx-announcements>.

Initial Metallurgical Test Work

An initial metallurgical program was successful in outlining **a robust flow sheet for Sunday Creek**. The proposed flow sheet consists of gravity separation of gold, followed by bulk or sequential flotation of gold and sulphides, that resulted in high recoveries of both gold and antimony into products that are anticipated to be readily saleable, with high returns for both gold and antimony values. **The test work also highlighted the non-refractory nature of native gold at Sunday Creek.**

Recovery by gravity separation and flotation resulted in high recoveries of antimony and gold into two separate gold-sulphide concentrates that are anticipated to be readily saleable, with high returns for both gold and antimony values:

- Gravity and bulk flotation resulted in 93.3% - 97.6% recovery of gold.
- A hypothetical processing route was assessed for flotation only (no gravity concentrate) as part of sample preparation for mineralogical assessment. Analysis of results from sequential rougher flotation and separate cleaning of concentrates resulted in calculated estimates of 88.9% - 95.0% recovery of gold across two products:
 - An antimony concentrate, grading 32% - 52% Sb (87.1% - 93.8% recovery), 81.4 g/t – 313.6 g/t Au (40% of feed gold) with low to moderate arsenic contents (0.4% and 2.58%). It was estimated that 96% - 98% of the contained gold was native gold and:

- A sulphide concentrate containing 65.7 g/t – 159.0 g/t Au (49% - 55% of feed gold) with higher arsenic contents (5.7% and 12.1%). Critically 79% - 82% of the contained gold was native gold indicating the opportunity for ease of gold separation.

Work highlighted the **non-refractory nature of native gold** at Sunday Creek:

- Mineralogical investigations demonstrated a **high proportion of native gold (82% - 84%)**.
- Gravity recoveries from 18% - 33% achieved with concentrates containing 89% - 96% native gold.

Vein Morphology and Continuity

A geological update was undertaken, focussed on vein morphology and continuity, to provide background for the following Exploration Target. Continuity of vein sets and grades are described in three dimensions across multiple datasets including:

- Structural oriented drill core data, quality control data and geostatistics that demonstrate a low coefficient of variation;
- Geological likeness;
- Predictability of extension drilling;
- Fifty years of historic mining records and drilled continuity below mined areas.

A total of 42 mineralised vein set shapes have been created for Sunday Creek. The mineralised vein sets are typically between 5-30 m wide, 20-100 m in strike (see Figures 9 to 11 which show 3 individual veins strike distances of 30-40 m, 25-40 m, 40-55 m and up to 110 m) and currently defined vertically down to 1 km depth and up to 570 m in depth extent on an individual vein set basis.

Exploration Target

An Exploration Target was developed to demonstrate the scale and high-grade gold-antimony potential of the Sunday Creek Project that has been drilled over the last year and is the first step in the pathway to a resource.

The estimated range of potential mineralisation for the Exploration Target is (also see Table 1):

4.4 - 5.1 million tonnes grading at 7.2 g/t AuEq to 9.7 g/t AuEq for 1.0Moz AuEq to 1.6Moz AuEq

The potential quantity and grade of the Exploration Target is conceptual in nature and therefore is an approximation. There has been insufficient exploration to estimate a Mineral Resource and it is uncertain if further exploration will result in the estimation of a Mineral Resource. The Exploration Target has been prepared and reported in accordance with the 2012 edition of the JORC Code.

It covers only 620 m or about 50% of the known strike of the main drill area and encompasses the Rising Sun and Apollo areas (see Figures 12 and 13). This Target area represents <10% of the 11 km strike of the dyke host across the project.

The other half of the area has not been drilled to the intensity required to include in this Exploration Target, highlighting the potential to further increase the overall gold-antimony endowment at Sunday Creek. Drilled prospect areas **not** yet included in the Exploration Target include:

- **Apollo East:** up to **260 m above and east** of the exploration target, with drill results including:
 - SDDSC063: **1.5 m @ 6.6 g/t AuEq** (5.0 g/t Au, 1.0% Sb) from 25.2 m

- SDDSC038: **1.4 m @ 13.1 g/t AuEq** (0.4 g/t Au, 8.0% Sb) from 305.5 m
- **Apollo West: 70 m west** of the Apollo exploration target area, with drill results including:
 - SDDSC093: **3.9 m @ 1.5 g/t AuEq** (1.0 g/t Au, 0.3% Sb) from 503.0 m
 - SDDSC093: **0.1 m @ 10.5 g/t AuEq** (8.7 g/t Au, 1.2% Sb) from 524.8 m
 - SDDSC093: **0.2 m @ 11.1 g/t AuEq** (11.1 g/t Au, 0.0% Sb) from 528.7 m
- **Apollo Deep: 300 m down dip extension below** the exploration target area, with drill results including:
 - SDDSC068: **9.6 m @ 2.0 g/t AuEq** (1.9 g/t Au, 0.1% Sb) from 1,010.4 m
- **Golden Dyke: 175 m west** of the exploration target area, with drill results including:
 - SDDSC049: **9.6 m @ 13.3 g/t AuEq** (9.2 g/t Au, 2.6% Sb) from 204.4 m
 - MDDSC018: **1.8 m @ 9.5 g/t AuEq** (8.2 g/t Au, 0.9% Sb) from 202.3 m
 - VCRD004: **3.0 m @ 5.5 g/t AuEq** (5.2 g/t Au, 0.2% Sb) from 160.0 m
- **Christina: drilling up to 470 m (and historic workings up to 750 m) west** of the exploration target area, with drill results including:
 - SDDSC086: **2.8 m @ 7.4 g/t AuEq** (4.4 g/t Au, 1.9% Sb) from 252.7 m
 - SDDSC086: **3.1 m @ 21.3 g/t AuEq** (20.6 g/t Au, 0.4% Sb) from 266.5 m.
 - SDDSC090: **9.8 m @ 4.6 g/t AuEq** (4.0 g/t Au, 0.4% Sb) from 346.9 m
- **Drilled regional targets (including Leviathan): located 3 km east from Apollo**, with drill results including:
 - SDDL003: **0.5 m @ 15.7 g/t Au** from 87.0 m
 - SDDL004: **0.3 m @ 5.6 g/t Au** from 73.4 m and **0.3 m @ 19.4 g/t Au** from 100.7 m

Undrilled regional areas: Exploration at Sunday Creek has district-scale potential. There is an 11 km strike of multiple dyke-breccia-altered sediment mineralised trends extending beyond the initial target drill area, defined by historic workings and soil sampling.

About Sunday Creek – Scale and Opportunity

At Sunday Creek, gold and antimony form in veins that cut across a steeply dipping zone of intensely altered rocks (the “host”). Figure 2 shows when looked at from above, in plan view, the host resembles the side rails of a ladder, where the mineralised veins are the rungs. At Apollo and Rising Sun these ‘rungs’ have been defined over 350 m to 850 m in depth extent, are 10 m to 20 m wide and 20 m to 100 m in strike. Our systematic drill program is strategically targeting these significant vein formations, initially along 1,200 m strike of the host from Christina to Apollo, of which approximately 620 m has been more intensively drill tested (Rising Sun to Apollo). 45 ‘rungs’ have been discovered to date in the Rising Sun to Apollo zone, defined by high-grade intercepts (20 g/t to 400 g/t Au) and lower-grade edges. Ongoing step-out drilling is aiming to uncover the potential extent of this mineralised system. With the host extending 8,000 m in length from the core area to Leviathan/Tonstal prospects, 40 m to 150 m wide and over 900 m deep. We are only scratching the surface on the opportunities that await at Sunday Creek.

The Sunday Creek epizonal-style gold project is located 60 km north of Melbourne within 19,365 hectares of granted exploration tenements. SXG is also the freehold landholder of 133.29 hectares that form the key portion in and around the main drilled area at the Sunday Creek Project.

Geologically, the project is located within the Melbourne Structural Zone in the Lachlan Fold Belt. The regional host to the Sunday Creek mineralisation is an interbedded turbidite sequence of siltstones and minor

sandstones metamorphosed to sub-greenschist facies and folded into a set of open north-west trending folds.

Mineralisation, Scale and Comparison to Other Epizonal Deposits

Mineralisation at Sunday Creek is structurally controlled, with increased mineralisation associated with brittle-ductile shear veins that show quartz-stibnite extension veining, stibnite-gold-matrix breccias and disseminated mineralisation in the form of arsenian pyrite, pyrite and arsenopyrite. The host for mineralisation is an east to north-east trending zone of intensely altered 'bleached' sericite-carbonate +/- silica altered siltstones and dyke rocks that ranges from 50 m to 200 m wide. A larger arsenic anomaly is associated with gold mineralisation, mostly represented by arsenian-pyrite but arsenopyrite-bearing zones predominate below 700 m vertical depth with a clear spatial relationship to high-grade gold. A sulphidic (pyritic) halo, predominately in bleached pyrite-sericitic veins rounds out the larger visible alteration footprint.

Mineralised vein sets cross the host structure at on a predominate north-west orientation and are typically 10 m to 40 m wide (cut off dependent), 20 m to 60 m along strike, and 300 m to 830 m down dip. As compared to other deposits, Sunday Creek benefits from the presence of multiple high-grade veins. Mineralised shoots at Sunday Creek can also be formed at the intersection of the sub-vertical to shallower dipping 330 degree (NW) striking mineralised veins sets and the east-west striking, steeply north dipping structure hosting dioritic dykes and related intrusive breccias. Higher grades of mineralisation are often observed to concentrate on the dyke/altered sediment interface within individual vein sets.

At Sunday Creek, and as is typical for epizonal deposits (for example Fosterville and Costerfield, Reefton (NZ)), visible gold becomes increasingly significant at depth below approximately 800 m. This represents the different temperatures and changes in structural regimes of formation of epizonal Au-Sb and Au dominant mineralisation. Gold at Sunday Creek is hosted in quartz and carbonate vein sets, associated with stibnite bearing veins and breccias.

Critical Metal Epizonal Gold-Antimony Deposits

Sunday Creek is an epizonal gold-antimony deposit formed in the late Devonian period (similar to Fosterville, Costerfield, Redcastle and Whroo), 60 million years later than mesozonal gold systems formed in Victoria (ie: Ballarat and Bendigo). Epizonal deposits are a form of orogenic gold deposit classified according to their depth of formation: epizonal (<6 km), mesozonal (6-12 km) and hypozonal (>12 km).

Epizonal deposits in Victoria often have associated high levels of the metal, antimony, and Sunday Creek is no exception. Geoscience Australia reported that as at 2019, antimony is a critical metal where China and Russia combined produce approximately 82% of the antimony raw material supply. Antimony features highly on the critical minerals lists of many countries including Australia, the United States of America, Canada, Japan and the European Union. Australia ranks seventh for antimony production despite all production coming from a single mine at Costerfield in Victoria, located nearby to all SXG projects. Antimony alloys with lead and tin which results in improved properties for solders, military applications, bearings and batteries. Antimony is a prominent additive for halogen-containing flame retardants. Adequate supplies of antimony are critical to the world's energy transition, and to the high-tech industry, especially the semi-conductor and defence sectors. For example, antimony is a critical element in the manufacture of lithium-ion batteries and to the next generation of liquid metal batteries that lead to scalable energy storage for wind and solar power.

Gold Equivalent Calculation

SXG considers that both gold and antimony that are included in the gold equivalent calculation ("AuEq") have reasonable potential to be recovered at Sunday Creek, given current geochemical understanding, historic production statistics and geologically analogous mining operations. Historically, ore from Sunday Creek was treated onsite or shipped to the Costerfield mine, located 54km to the northwest of the project, for processing during WW1. The Costerfield mine corridor, now owned by Mandalay Resources Ltd contains 2 million ounces of equivalent gold (Mandalay Q3 2021 Results), and in 2020 was the sixth highest-grade global underground mine and a top five global producer of antimony.

SXG considers that it is appropriate to adopt the same gold equivalent variables as Mandalay Resources Ltd in its Mandalay Technical Report, 2022 dated 25 March 2022. The gold equivalence formula used by Mandalay Resources was calculated using recoveries achieved at the Costerfield Property Brunswick Processing Plant during 2020, using a gold price of US\$1,700 per ounce, an antimony price of US\$8,500 per tonne and 2021 total year metal recoveries of 93% for gold and 95% for antimony, and is as follows: **$AuEq = Au (g/t) + 1.58 \times Sb (\%)$** .

Based on the latest Costerfield calculation and given the similar geological styles and historic toll treatment of Sunday Creek mineralisation at Costerfield, SXG considers that a **$AuEq = Au (g/t) + 1.58 \times Sb (\%)$** is appropriate to use for the initial exploration targeting of gold-antimony mineralisation at Sunday Creek.

Queensland Projects

During the quarter there was no significant exploration activities carried out at the Company's Queensland exploration permits. Subsequent to the quarter the Company commenced a process to relinquish one of its six remaining exploration permits in Queensland (EPM27022).

Corporate

Intention to Dual List in Canada

Subsequent to the end of the quarter, the Company announced its intention to be dual listed on a Canadian stock exchange.

With approximately 70% of the Company's shareholder base located offshore, it is believed that the dual Australian-Canadian listing will be the most efficient means to allow both Australian and North American investors to be exposed to the Company's exciting growth and high-grade gold story. The North American market has been the prime benefactor of huge capital increases that have come from the rebirth of the Victoria goldfields in Australia.

The Company will provide further updates during the process including which of the Canadian exchanges is most appropriate to list on. A dual listing remains subject to ASX and other regulatory approvals.

ESG

Environment

- SXG continue to de-risk the Sunday Creek Project in preparation for the next phase of more detailed planning. Additional data was collected this quarter to complete the baseline hydrological study. This study will inform the design of a monitoring program for gathering groundwater baseline data that can be used to develop a numerical groundwater model in preparation for a Groundwater Impact Assessment (GIA).
- SXG commissioned a study of the geochemistry of mine materials in late 2023. All samples for this study have now been collected and are currently in the laboratory. It is expected that the results from this study will be reported in the second quarter.
- A sound engineer was employed to aid with designing new sound absorbing walls for our drill rigs at Sunday Creek. All pumps and generators used on site have also been fitted with new sound absorbing covers to lessen the overall noise generated on site. SXG and our drilling company, Starwest, are looking to employ a local Clonbinane based construction firm to build our new sound walls.

- During the quarter, all residents living within a 2 km radius of the Sunday Creek Project were invited to partake in a baseline community water tank sampling program. Whilst SXG's exploration activities do not generate any level of dust that could carry antimony and affect residents' health, the samples collected will establish a baseline understanding of current environmental conditions to allow us to monitor for change. The analysis will be carried out by an independent NATA certified laboratory and residents are welcome to be present when the samples are taken.
- SXG was proud to take part in this year's Clean Up Australia Day. The team picked up waste from the public roads that lead to our Sunday Creek Project.
- The Company has set up a can and bottle recycling system to capture all SXG staff's, our contractors and local resident's 10 cent recycling. Our field staff will regularly take the cans and bottles to the recycling centre and all the money will be donated to the Kilmore SES.
- SXG are helping our local wombat population by working with Mange Management <https://mangemanagement.org.au/> to combat this deadly disease around our Sunday Creek Project.
- Our land manager Johnathan McLean and Geologist Claudia Bowman were selected to take part in the Mitchell Shire Council's Nature Stewards program. This community program promotes environmental literacy and stewardship of nature through discovery, action, and ongoing learning. The program directly supports participants in training and volunteering for local environmental projects, thereby generating benefits for the wider community and the environment.

Safety

- No Lost Time Injuries occurred during the quarter.
- We continue to build on our safety culture this quarter with all staff undertaking training in drug and alcohol risks at work, hand and power tool safety and a course in "Building a Safety Culture Through Leadership".

Community

- SXG continues to inform, involve and empower the local community in the evolution of the Sunday Creek Project. This quarter we have been actively seeking members of the community (via letterbox drops, newspaper ads, emails and social media) to nominate for the Southern Cross Community Reference Group (CRG). The CRG will provide input into all aspects of our exploration activities and ensure we balance the needs of our local community and environment. The CRG meets four times per year and is independently chaired.
- SXG hosted the Wandong History Group on a tour of the Sunday Creek Project and the historic township site at Clonbinane. The township has long since been destroyed by numerous bush fires over the years, but SXG is working with the history group to preserve the local knowledge of the historic Clonbinane Goldfield. As part of this tour, the history group took SXG geologists on an extremely interesting tour to visit the historic mining sites and long-gone townships that are now located within the Mt Disappointment State Forest.
- SXG were proud to attend the launch of the Brotherhood of St Laurence's SEED Project professional wardrobe. The SEED Project aims to increase the financial capability and well-being of women in our region by helping women build their confidence and capacity at all stages of their employment journey, whether they are just starting to look, have an interview coming up, or are already in a workplace. SXG supported this local initiative through the donation of safety boots and high visibility clothing for women who are interested in trade and production positions.
- As many of our staff live near the Sunday Creek Project, this quarter we continue to be actively involved community events such as the Clonbinane Community Dinner that was held in March, the

Mitchell Shire Council International Women's Day and Harmony Day celebrations and we are working with the local high schools developing education programs and career opportunities in our industry for young people in our region.

Governance

- At SXG we have a passion for creating a respectful workplace where employees are valued for both their skills and as people. We are an employer of choice in the Victorian mining industry. To celebrate our achievements of having 50% of our staff identifying as female in all levels of the company, including a director, executive and senior staff, geologists, HR professionals and field assistants, our female staff attended the AusIMM Women in Mining lunch in Melbourne. Ali Toifl, the co-owner of our drilling company Starwest was our guest on our table.
- A comprehensive Risk Management Plan has been developed and assessed by all the relevant government agencies for the Christina drilling program. This Risk Management Plan addresses all exploration related risks associated with drilling in accordance with Regulation 44 and 45 of The Mineral Resources (Sustainable Development) (Mineral Industries) Regulations 2019.
- SXG has developed a robust Community Engagement Plan for the Sunday Creek Project. This document clearly identifies relevant communities and describes how, when and what engagement will occur with those communities during all stages of work leading into permitting a mining project in the state of Victoria. We are committed to providing genuine, meaningful opportunities for our community to be informed, involved and empowered as the in the development of the Sunday Creek Project.

Interests in Mining Tenements

Below is a summary of the mining tenements held by the Company at the end of the quarter:

Mining Tenement	Location	Beneficial Percentage held	Interest acquired/farm-in or disposed/farm-out during the quarter
EL 6163 – Sunday Creek	Victoria, Australia	100%	-
EL 7232 – Sunday Creek	Victoria, Australia	100%	-
RL 6040 – Sunday Creek	Victoria, Australia	100%	-
EL 6158 - Whroo	Victoria, Australia	- (*Subject to earn-in)	-
EL 6212 – Whroo	Victoria, Australia	- (*Subject to earn-in)	-
EL 7205 - Whroo	Victoria, Australia	- (*Subject to earn-in)	-
EL 7209 – Whroo	Victoria, Australia	- (*Subject to earn-in)	-
EL 7237 – Whroo	Victoria, Australia	- (*Subject to earn-in)	-
EL 7238 – Whroo	Victoria, Australia	- (*Subject to earn-in)	-
RL 2019 – Whroo	Victoria, Australia	- (*Subject to earn-in)	-
ELA 7653 – Whroo	Victoria, Australia	- (*Subject to earn-in)	-
EL 5546 - Redcastle	Victoria, Australia	**70%	-
EL 7498 – Redcastle	Victoria, Australia	**70%	-
EL 7499 – Redcastle	Victoria, Australia	**70%	-
EPM 26940 – Mt Isa	Queensland, Australia	100%	-

EPM 27022 – Mt Isa	Queensland, Australia	100%	Relinquishing
EPM 27025 – Mt Isa	Queensland, Australia	100%	-
EPM 26481 – Mt Isa	Queensland, Australia	100%	-
EPM 27625 – Mt Isa	Queensland, Australia	100%	-
EPM 27626 – Mt Isa	Queensland, Australia	100%	-

* **Whroo joint venture** - A subsidiary of the Company, Mawson Victoria Pty Ltd, is party to an Option and Joint Venture Agreement with Nagambie Resources Limited for the Whroo Joint Venture tenements. In meeting \$2,500,000 of exploration commitments and \$250,000 cash payments over a 4-year period set under the Farm-in Agreements by 2 December 2024, Mawson Victoria Pty Ltd will have a 60% economic interest in those tenements. Upon Mawson Victoria Pty Ltd earning a 60% interest, either party may elect by notice to the other to form a joint venture (“JV”) under which the percentage ownership of each of Nagambie Resources Limited and Mawson Victoria Pty Ltd will be 40% and 60%, respectively.

Should the parties not elect to form a 40/60% JV, Mawson Victoria Pty Ltd will then have the option to earn an additional 10% interest in the Optioned Property (for an aggregate 70% interest) by incurring an additional A\$1.5M of exploration expenditures on or before the end of year 6 (cumulative A\$4.0M in years 1 to 6). Once Mawson Victoria Pty Ltd earns a 70% interest, a JV between the parties will be automatically formed. Nagambie Resources Limited may then contribute its 30% ownership with further exploration expenditures or, if it chooses to not contribute, dilute its interest. Should Nagambie Resources Limited’s interest be reduced to less than 5.0%, it will be deemed to have forfeited its interest in the JV to Mawson Victoria Pty Ltd in exchange for a 1.5% net smelter return royalty (“NSR”) on gold revenue.

Should Nagambie Resources Limited be granted the NSR, Mawson Victoria Pty Ltd will have the right to acquire the NSR for A\$4,000,000. As of this date, Mawson Victoria Pty Ltd has met its minimum first year commitments and is working towards meeting its second-year commitment by 2 December 2022.

As of the date of this report SXG is considering whether to renegotiate the terms of the Whroo Option and Joint Venture or relinquish the Option given the current and ongoing focus on the 100%-owned Sunday Creek Project.

** **Redcastle Joint Venture** - A subsidiary of the Company, Mawson Victoria Pty Ltd, is party to an Option and Joint Venture Agreement with Nagambie Resources Limited for the Redcastle Joint Venture tenements.

In meeting \$1,000,000 of exploration commitments over a 5-year period set under the Farm-in Agreements by 25 March 2025, the consolidated entity will have a 70% economic interest in those tenements. Once the consolidated entity earns a 70% economic interest, a joint venture between the parties will be formed. Nagambie Resources Limited may then contribute its 30% share of further exploration expenditures or, if it chooses to not contribute, dilute its interest.

Should Nagambie Resource Limited’s interest be reduced to less than 5%, it will be deemed to have forfeited its interest in the joint venture to the Company in exchange for a 1.5% net smelter return royalty (“NSR”) on gold revenue. Should Nagambie Resources Limited be granted the NSR, the Company will have the right to acquire the NSR for \$4,000,000 per property. As of this date, the Company has earned 70% and the companies are proceeding to form a joint venture.

Appendix 5B related party payments

Amounts included in section 6.1 of the accompanying Appendix 5B relate to following:

- Directors fees and superannuation payments for the February 2024 quarter (\$112,000); and
- Amounts paid to Non-Executive Director, Ms Georgina Carnegie, for consulting services provided relating to progressing the Company’s Critical Metals strategy. (\$33,000).

Additional Information

The table below compares the Company's actual expenditure against the 2 year Use of Funds table contained in the Company's IPO Prospectus dated 17 March 2022:

Use of funds as contained in the Prospectus	2 Year Use of Funds as contained in the Prospectus	Actual amount spent to date
Sunday Creek exploration	\$3,910,200	\$12,835,465
Whroo exploration	\$1,204,950	\$221,812
Redcastle exploration	\$550,250	\$478,625
Mt Isa exploration	\$500,000	\$107,965
Freehold land purchase and capital items	\$2,000,000	\$5,811,581
Admin and corporate	\$1,925,000	\$5,607,228
Costs of the Offers	\$889,600	\$863,526*
Remaining working capital	\$313,300	-
Total	\$11,293,000	\$25,926,202

* Costs of the Offer will be split between equity and profit and loss in the statutory financial reports.

In November 2023, the Company raised \$16 million through a Placement which allowed for the acceleration of exploration expenditure to date.

– Ends –

This announcement has been authorised for release by the Board of SXG.

Competent Person Statement

Information in this report that relates to new exploration results contained in this report is based on information compiled by Michael Hudson, a Fellow of the Australasian Institute of Mining and Metallurgy. He is MD for Southern Cross Gold Ltd. He has sufficient experience which is relevant to the style of mineralisation and types of deposits under consideration and to the activity being undertaken to qualify as a Competent Person as defined in the 2012 edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (the JORC Code). Michael Hudson has consented to the inclusion in this report of the matters based on this information in the form and context in which it appears.

Certain information in this announcement that relates to prior exploration results is extracted from the Independent Geologist's Report dated 16 March 2022 which was issued with the consent of the Competent Person, Mr Terry C. Lees. The report is included the Company's prospectus dated 17 March 2022 which was released as an announcement to ASX on [12 May 2022](#) and is available at www2.asx.com.au under code "SXG".

Certain information in this announcement also relates to prior drill hole exploration results which are extracted from the following announcements and are available to view on www.southerncrossgold.com.au:

- 16 May 2022 [VCR022, MDDSC003, 20, 21](#), 30 May 2022 [SDDSC033](#), 9 August 2022 [SDDSC038](#), 4 October 2022 [SDDSC041, 43 & 46](#), 20 October 2022 [SDDSC049](#), 21 November 2022 [SDDSC050](#), 14 December 2022 [SDDSC050](#), 28 February 2023 [SDDSC053 & 55](#), 1 May 2023 [SDDSC059](#), 16 May 2023 [SDDSC064](#), 1 June 2023 [SDDSC066](#), 3 July 2023 [SDDSC69](#), 28 August 2023 [SDDSC078](#), 29 August 2023 [SDDSC068](#), 5 September 2023 [SDDSC077B](#), 12 October 2023 [SDDL003 & 4](#), 23 October 2023 [SDDSC080 & 82](#), 30 November 2023 [SDDSC086 & 90](#)

The Company confirms that it is not aware of any new information or data that materially affects the information included in the original document/announcement and the Company confirms that the form and context in which the Competent Person's findings are presented have not materially modified from the original market announcement.

Figure 1: Location of SXG Victorian projects

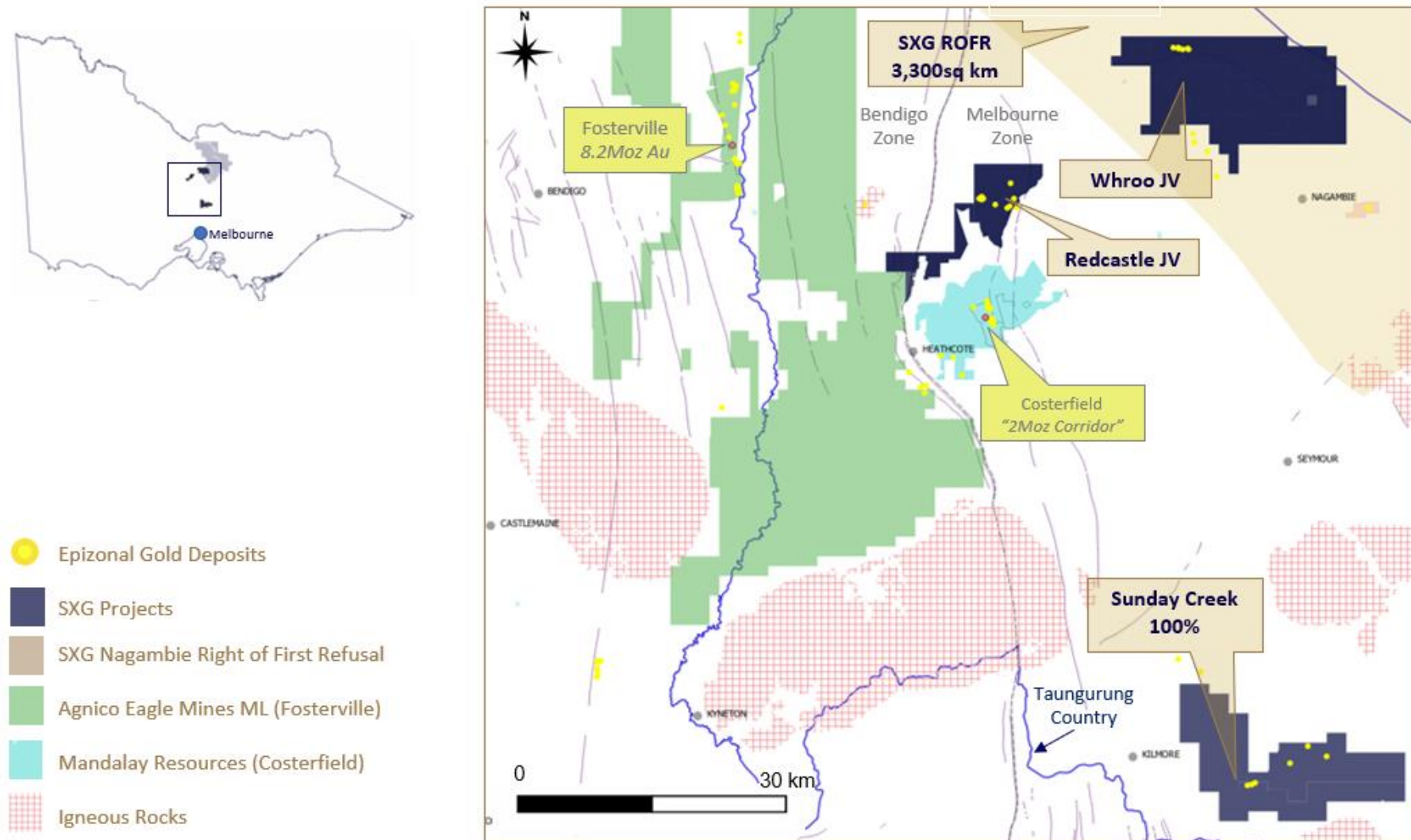


Figure 2: Sunday Creek schematic plan from Christina to Apollo showing wide alteration halo and mineralization as well as drillholes reported prior to this quarter.

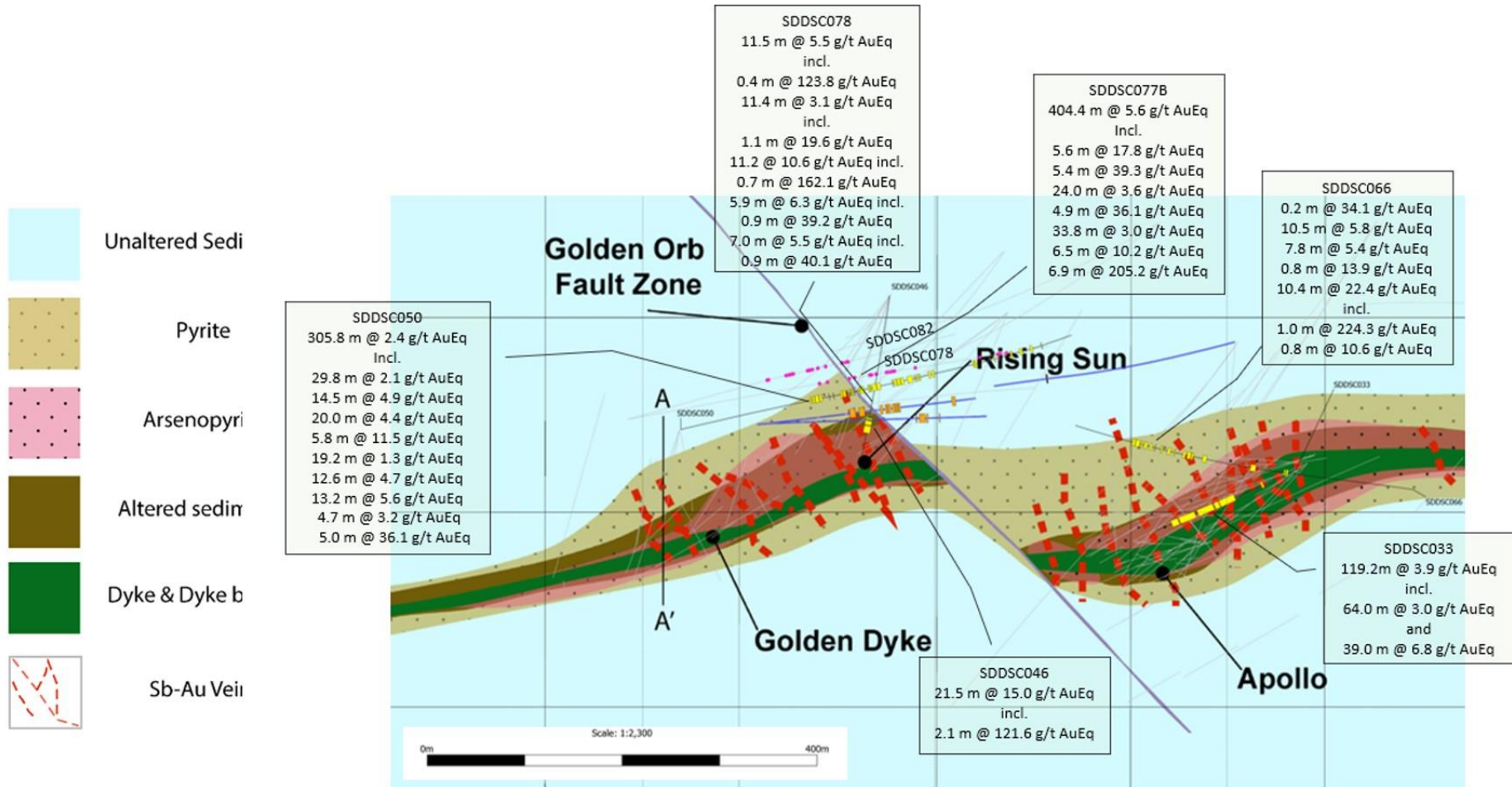


Figure 3: Sunday Creek plan view showing a selection of drillholes for results reported in this quarter, as well as drillholes reported prior to this quarter and pending holes.

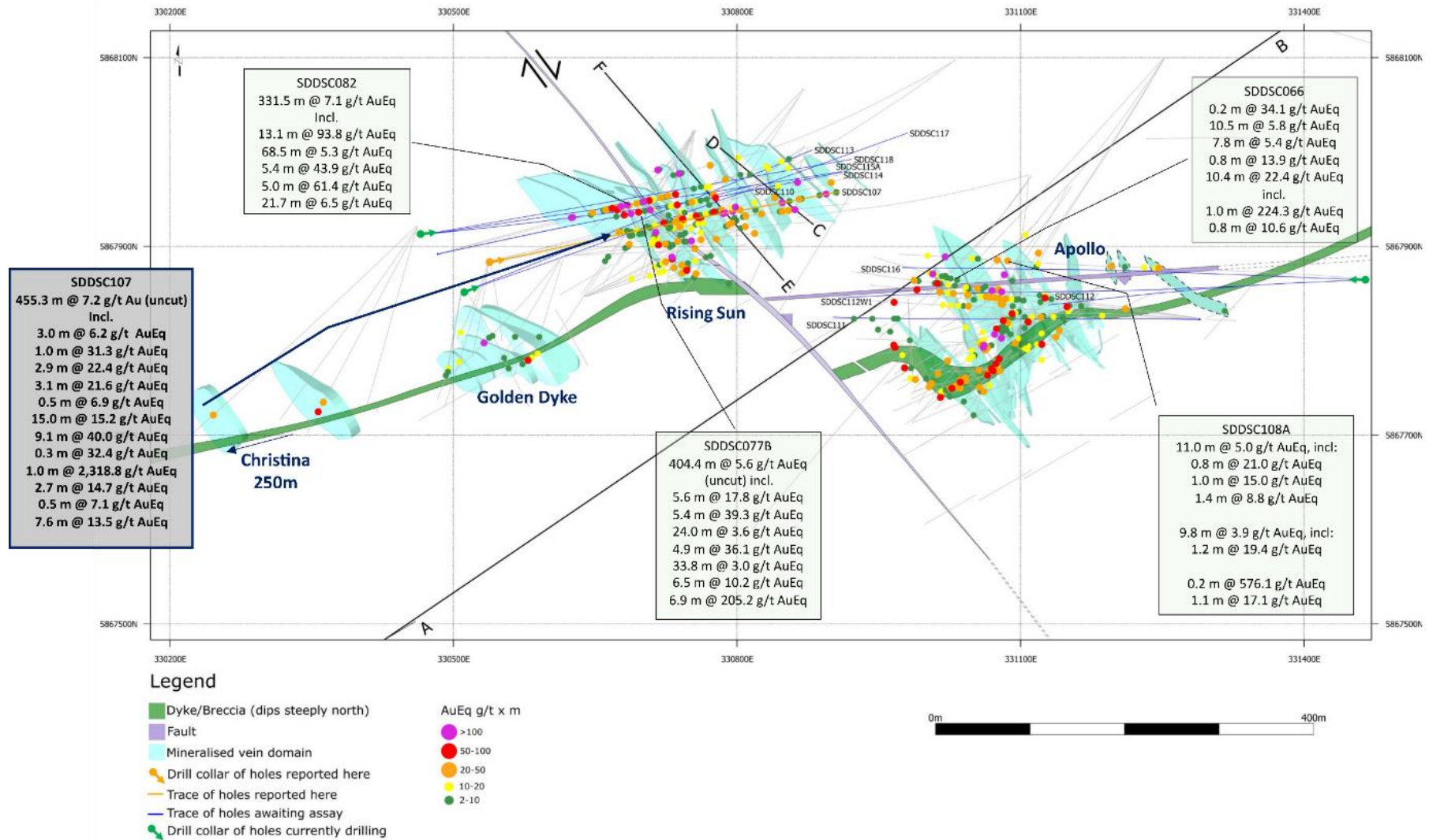


Figure 4: Sunday Creek longitudinal section across A-B the plane of the dyke breccia/alterated sediment host (see Figure 3) looking towards the north (striking 236 degrees) showing mineralised veins sets. Showing SDDSC107 reported in this quarterly and prior reported drill holes.

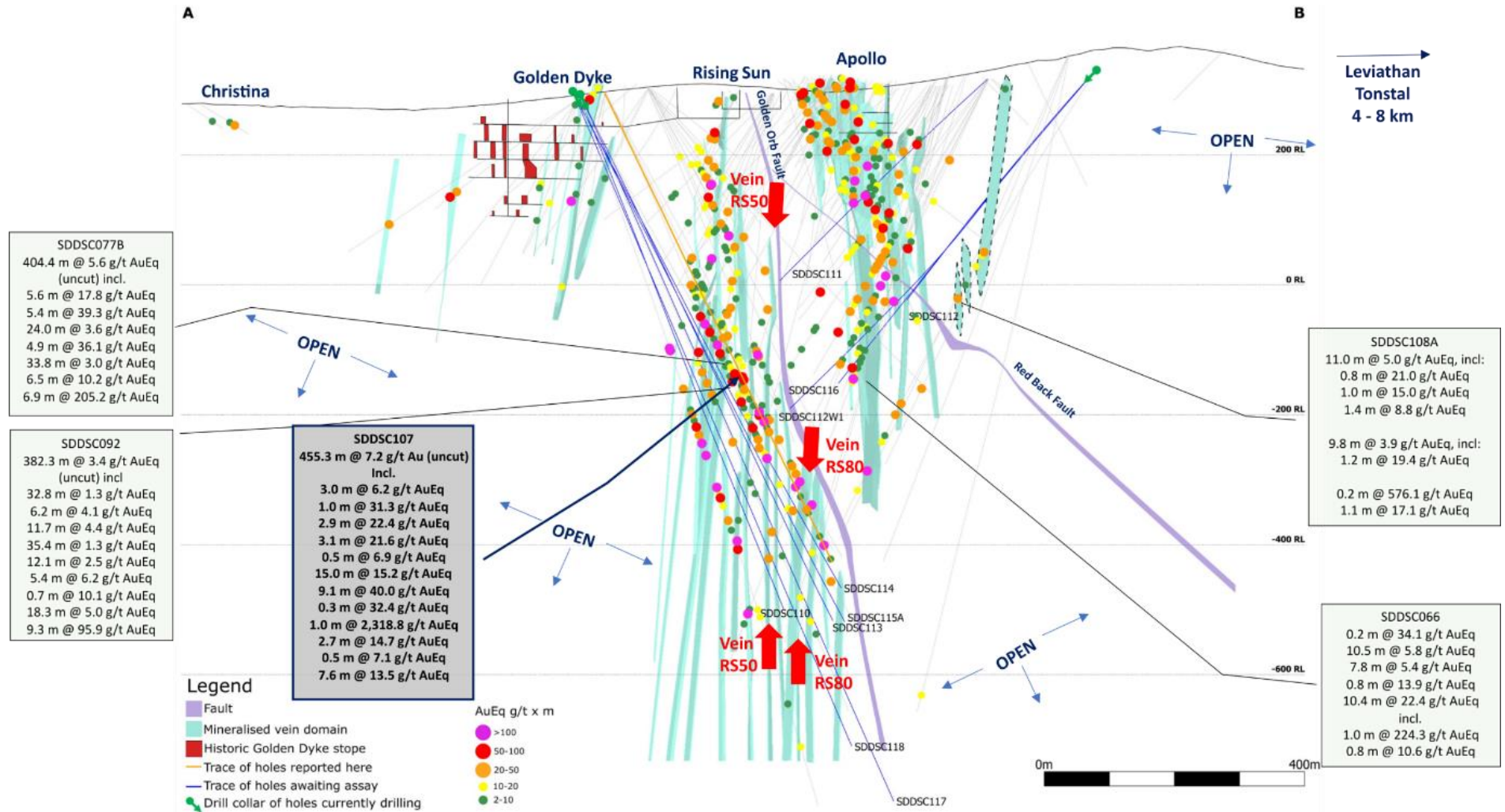


Figure 5: Sunday Creek longitudinal section across C-D in the plane of the modelled vein set RS80, looking towards the south-west (striking 129 degrees). Showing SDDSC107 (orange trace) reported in this quarterly and prior reported drill holes.

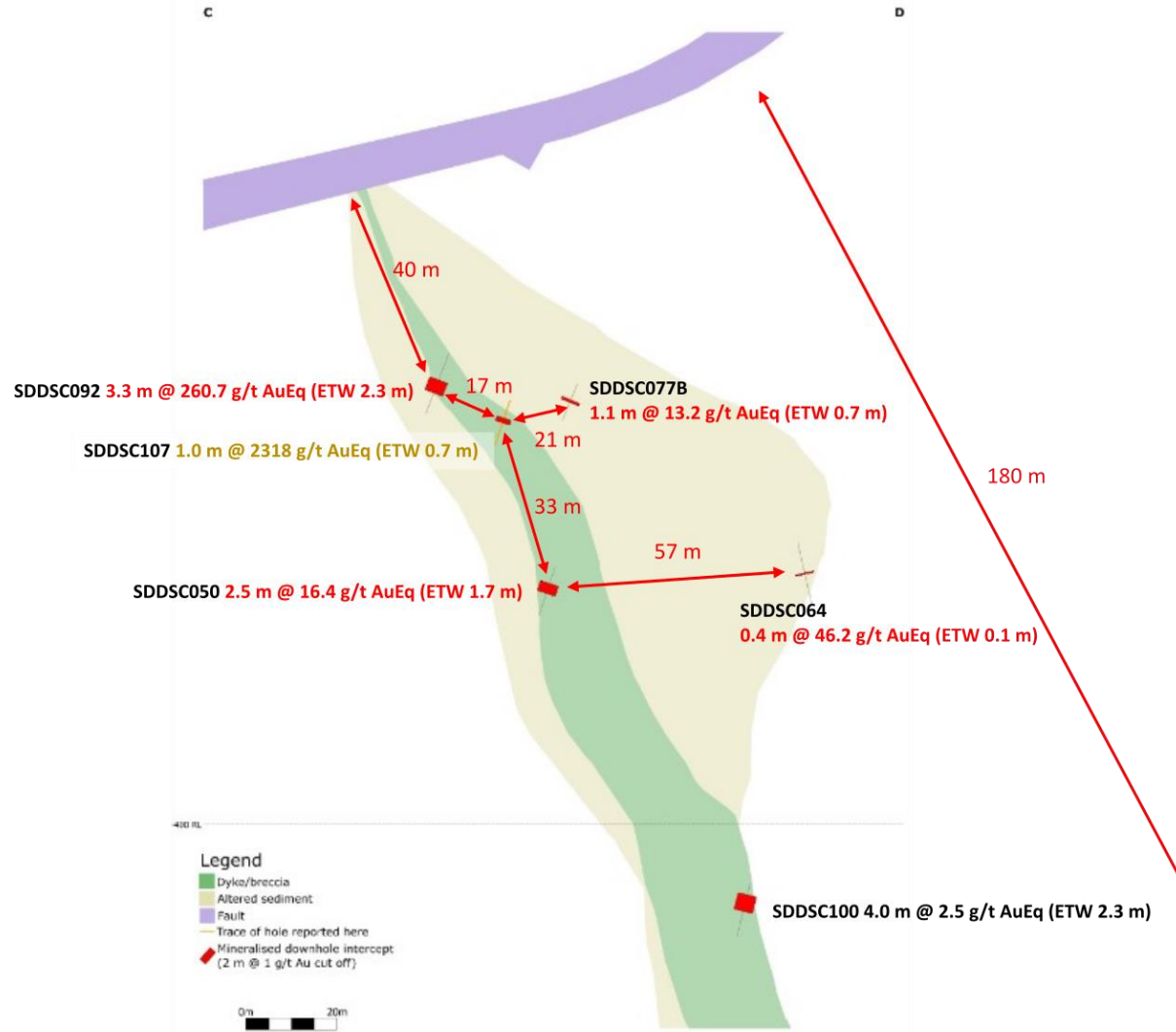


Figure 6: Sunday Creek longitudinal section across E-F in the plane of the modelled vein set RS50, looking towards the south-west (striking 139 degrees). Showing SDDSC107 (orange trace) reported here and prior reported drill holes.

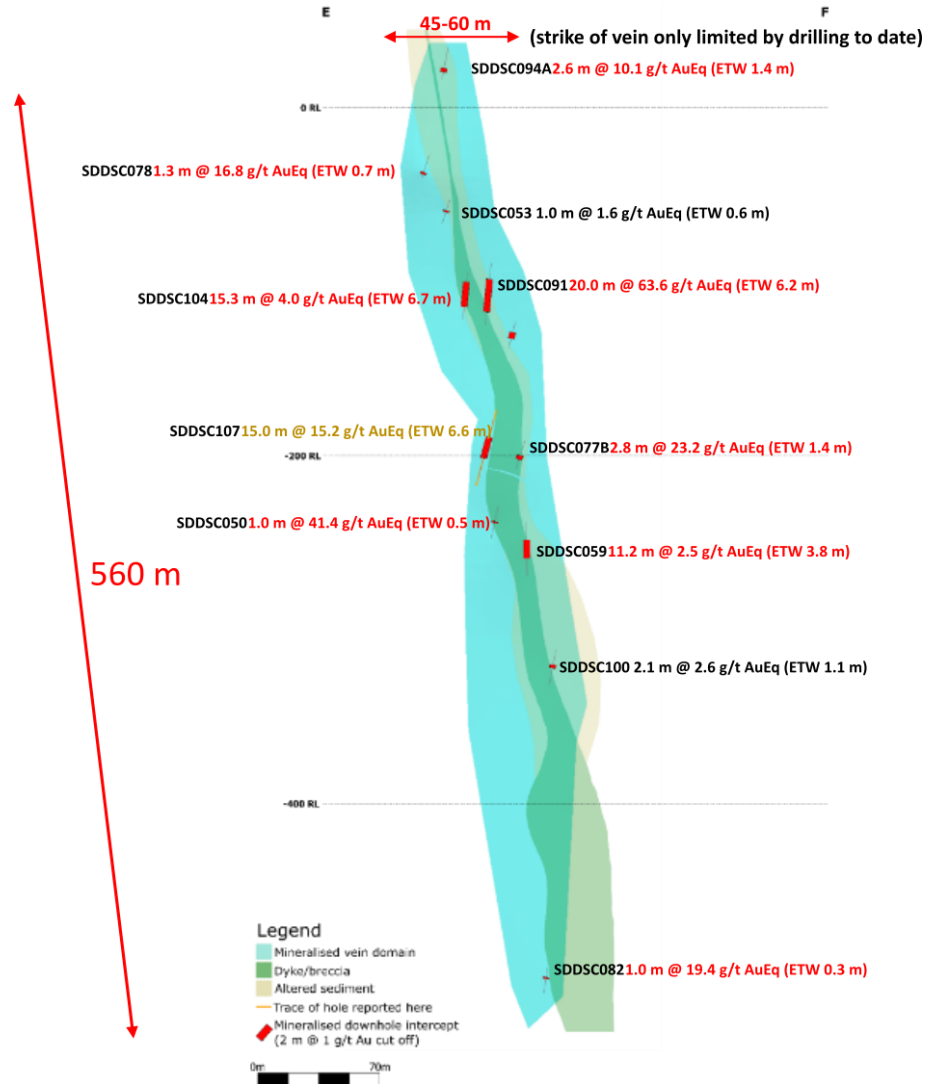


Figure 7: Sunday Creek unconstrained plan view showing SDDSC107 and SDDSC077B assays with other intersections also shown (SDDSC050, 092). Veins (blue), dyke hanging wall surface relative to SDDSC077B and SDSSC107 (green) and hanging wall mineralised zone (from dyke hanging wall to dotted red line). The distance between SDDSC077B and SDSSC107 is shown along their traces. The RL at the start and end of holes is noted. For reference, surface is approximately 300 m RL. Of note is continuity of mineralised structures in the dyke hanging wall between SDDSC077B and SDSSC107. Host structure dips steeply to the north, veins dip steeply.

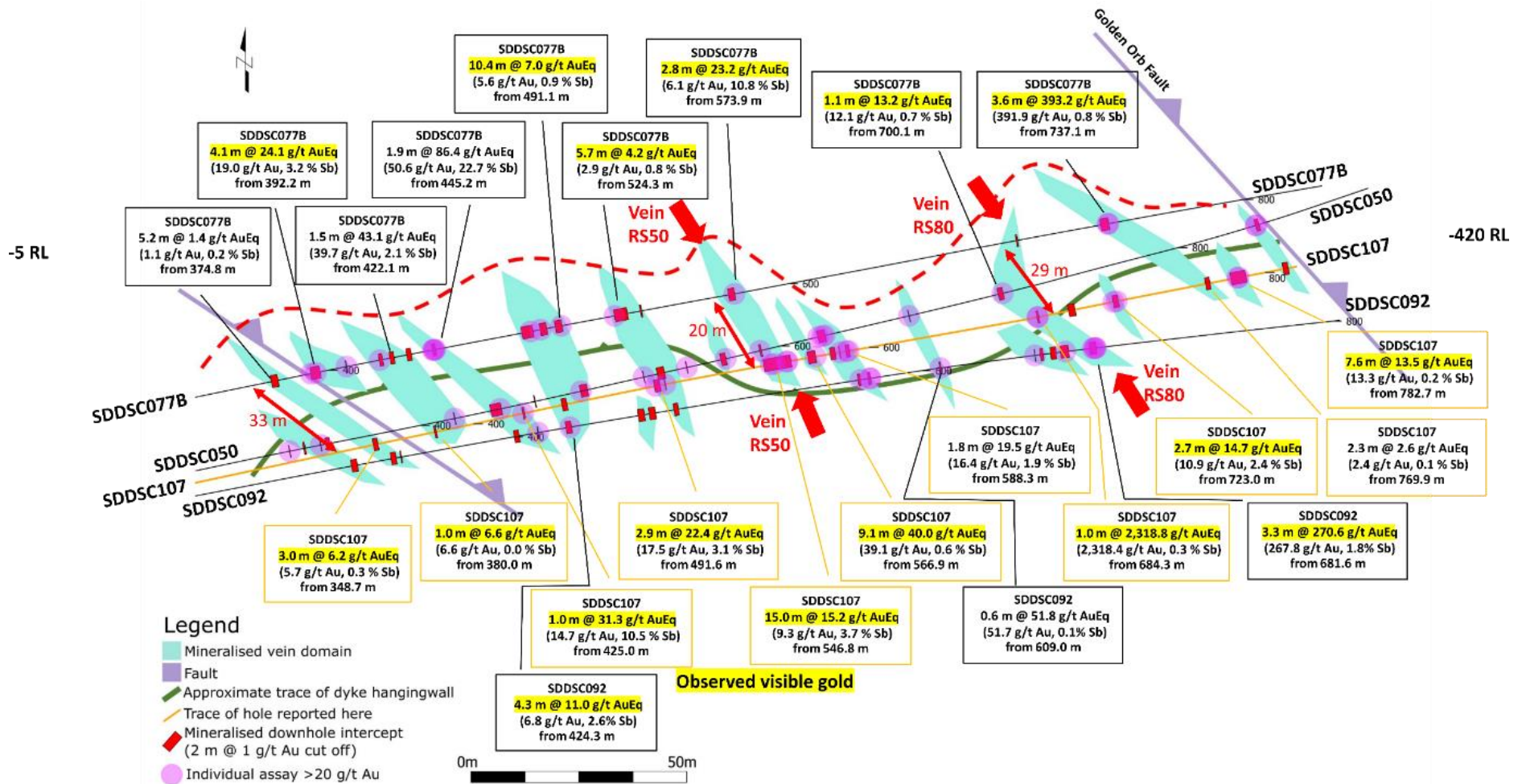


Figure 8: Sunday Creek regional plan view showing LiDAR, soil sampling, structural framework, regional historic epizonal gold mining areas and broad regional areas to be tested in a 2,500 m diamond drill program. The regional drill areas are at Tonstall, Consols and Leviathan located 4,000 m – 7,500 m along strike from the main drill area at Golden Dyke- Apollo.

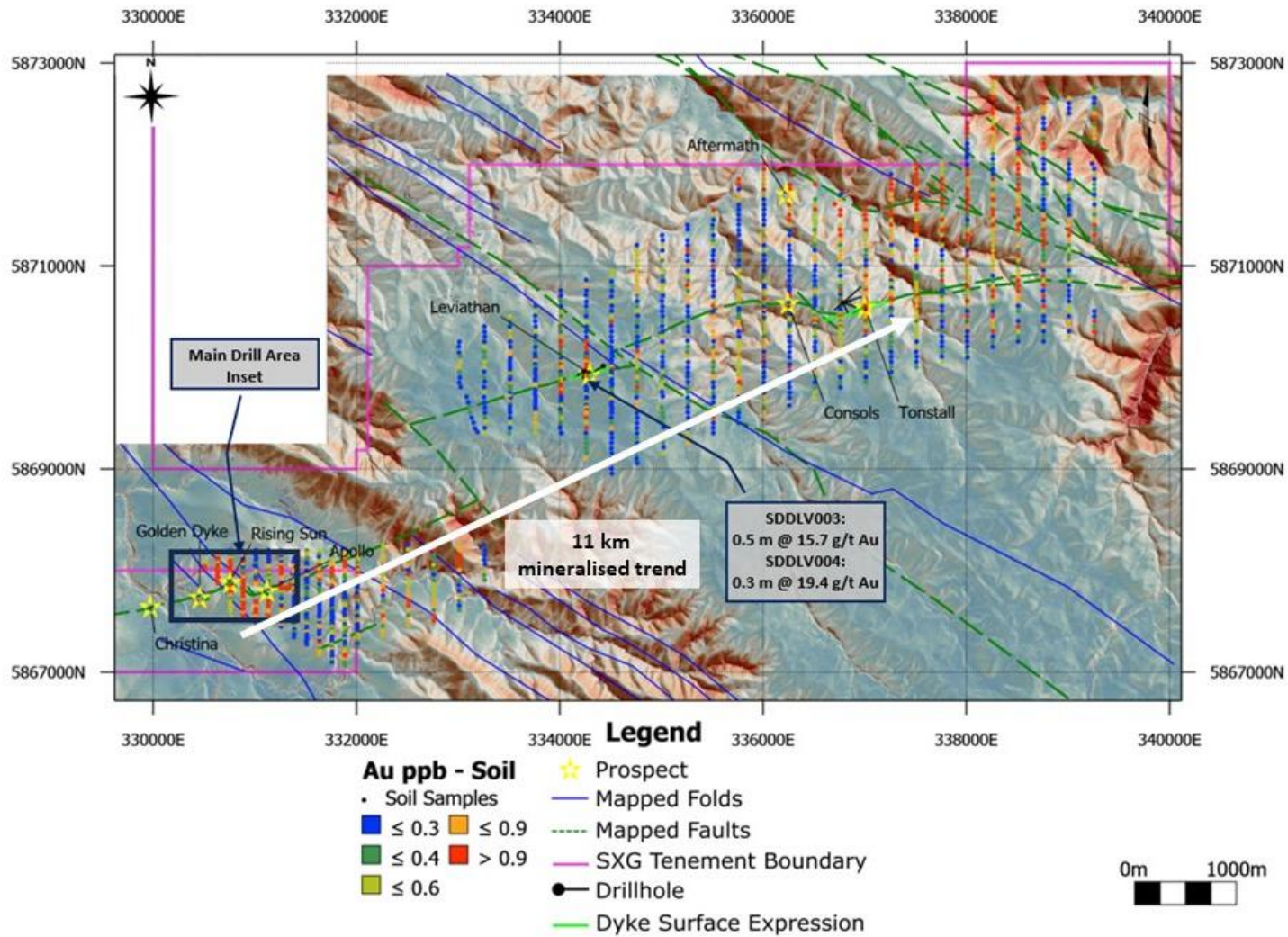


Figure 9: RS10 vein set defined at a 25 m x 50 m spacing extending over 570 m down dip and 30 m – 40 m along strike, with a 2 m @ 1 g/t Au lower cut-off grade. Drill density only limits extensions in all directions.

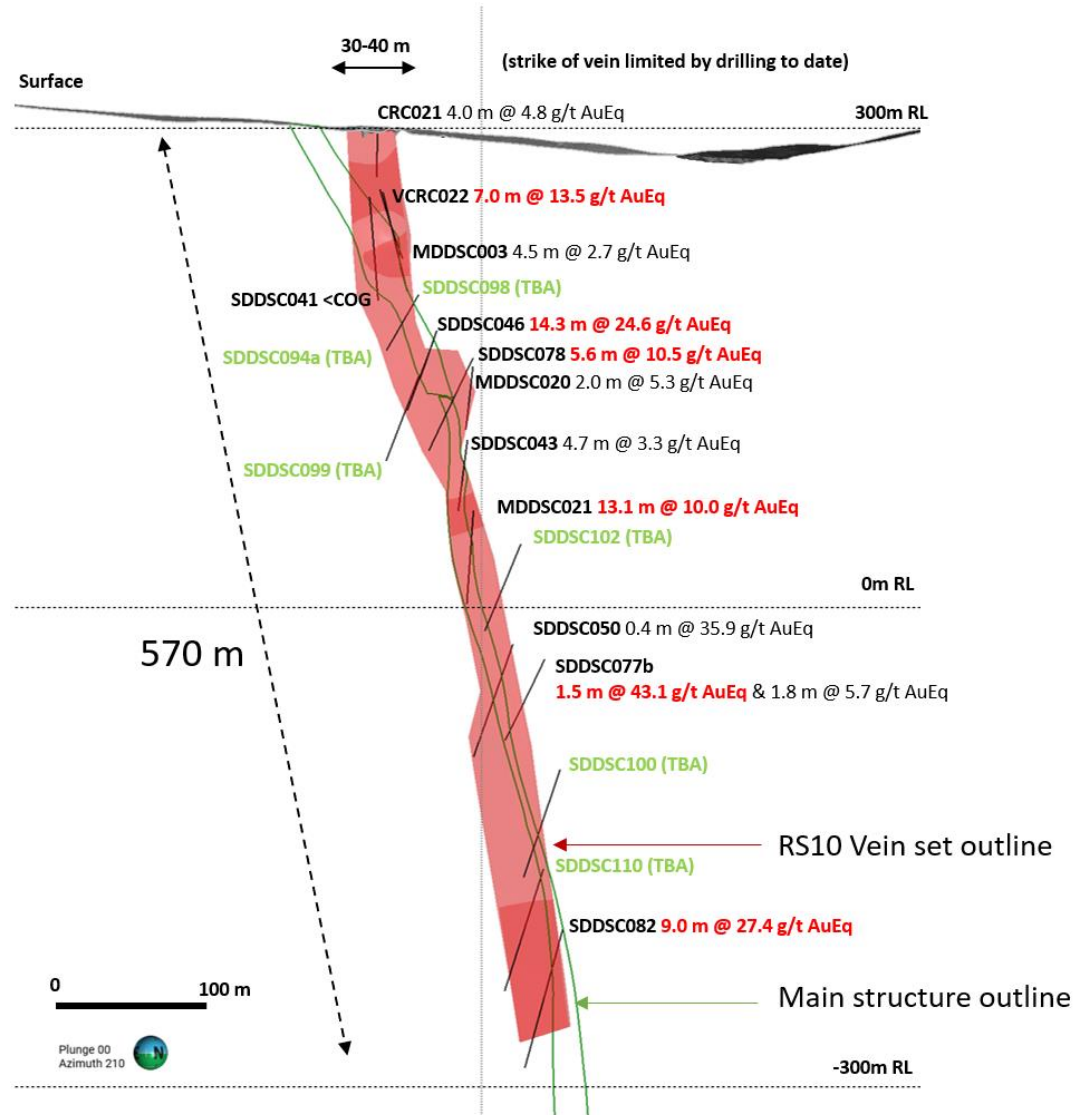


Figure 10: RS20 vein set defined at a 25 m x 50 m spacing extending over 275 m down dip and 25 m – 40 m along strike, with a 2m @ 1 g/t Au lower cut-off grade. Drill density only limits extensions in all directions.

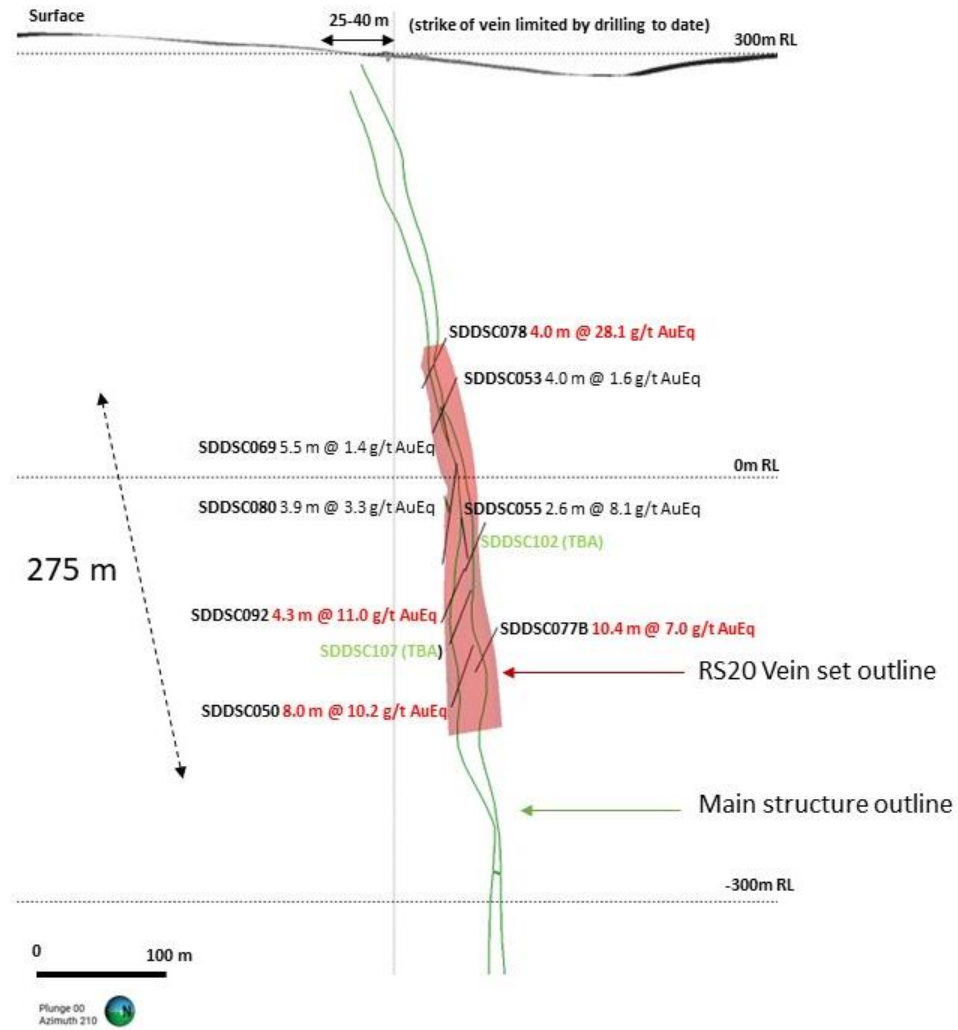


Figure 11: RS80 vein defined at a 25 m x 50 m spacing, set extending over 180 m down dip and 40 m – 55 m along strike (up to 110 m), with a 2m @ 1 g/t Au lower cut-off grade. Drill density only limits extensions in all directions.

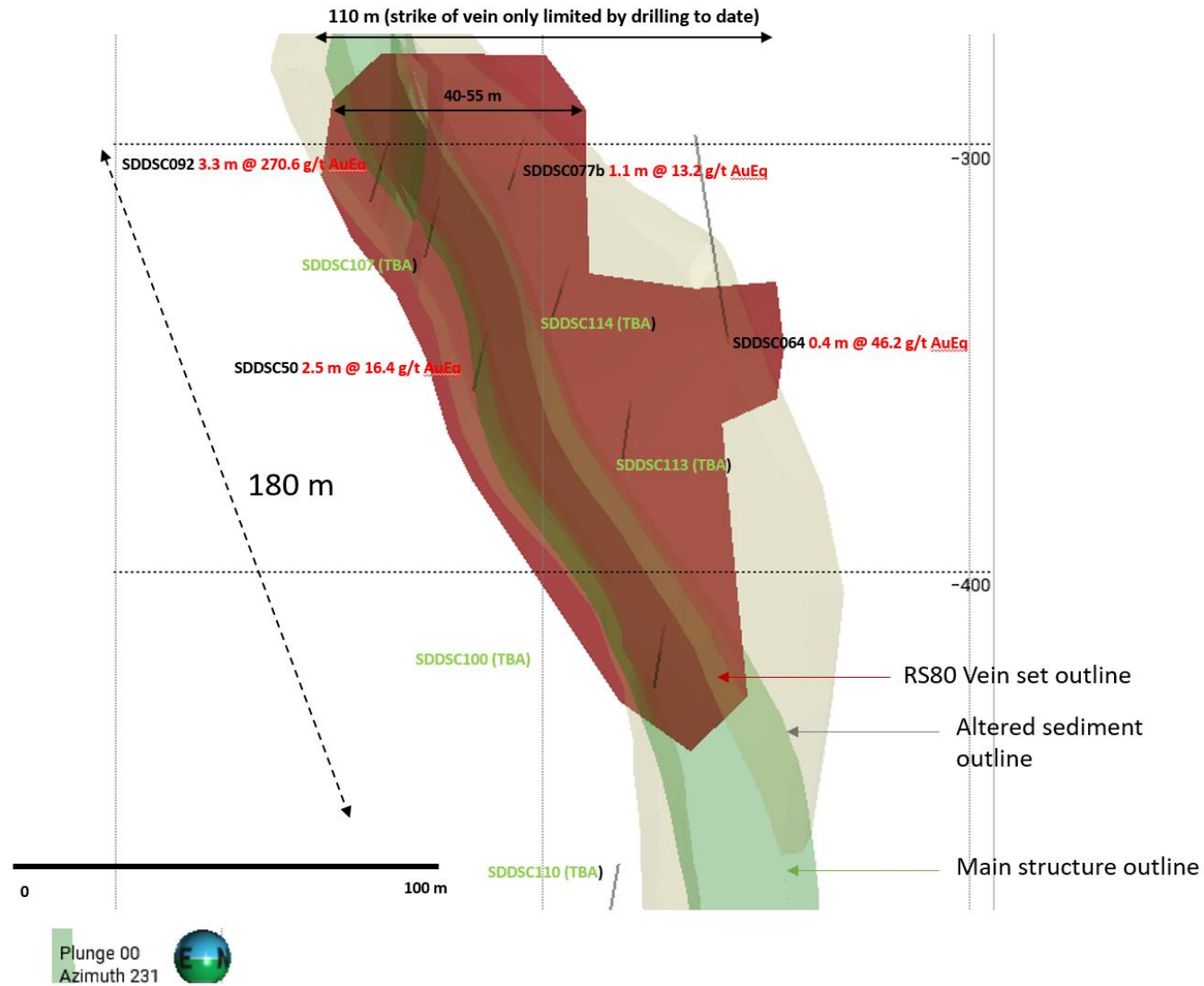


Figure 12: Sunday Creek Longitudinal Section showing 49 total vein shapes created for the Exploration Target (dark yellow, blue outline). Notably the Exploration Target is constrained to the two main areas along the strike of the dyke breccia host on the project: Rising Sun (over 340 m strike) and Apollo (over 280 m strike) for a total 620 m of strike. This strike represents only 50% strike (light yellow) of the 1.2 km main drill footprint to date at Sunday Creek where high-grade drill intersections have already been made.

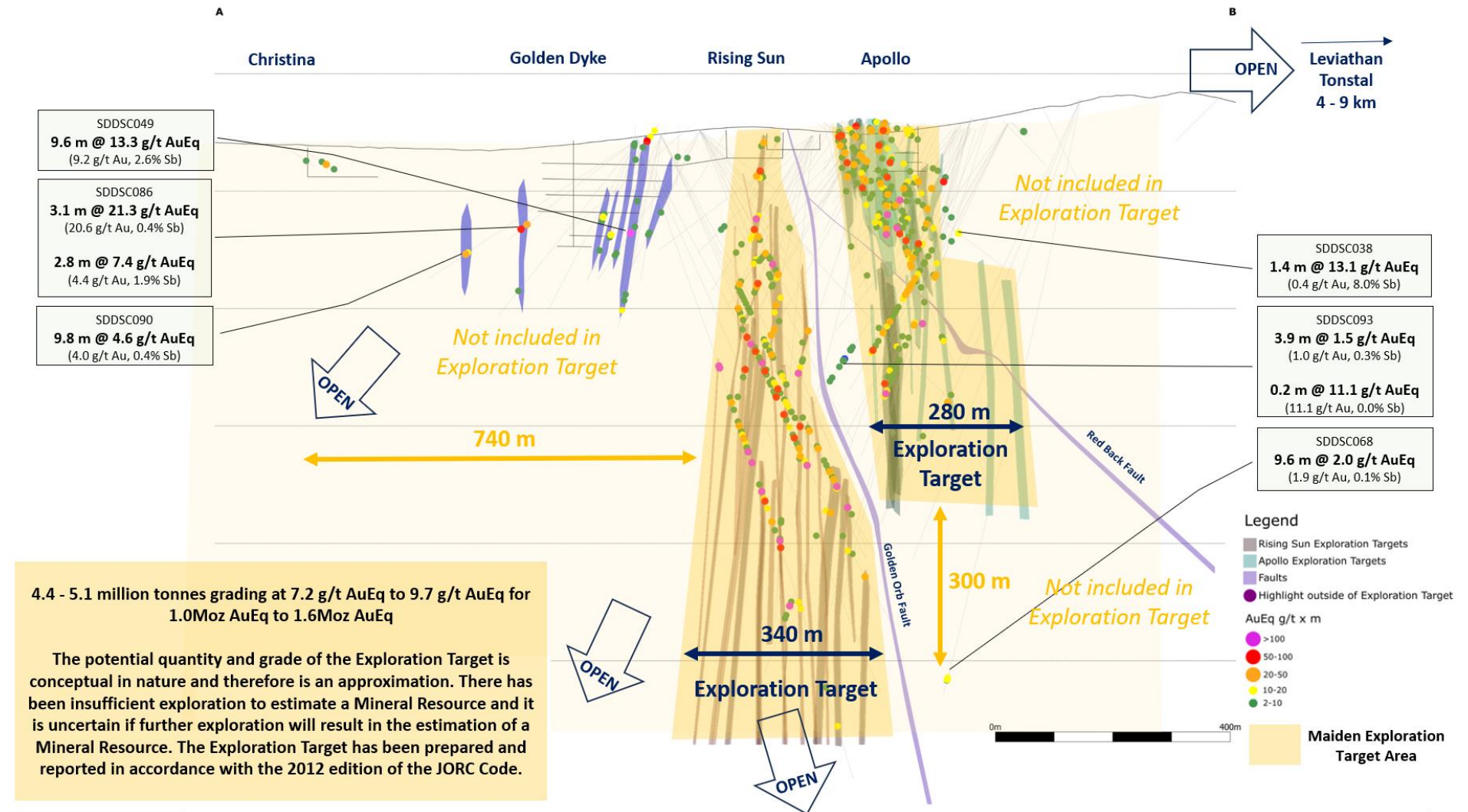


Figure 13: Creek plan view showing area of interest for Exploration Target (dark yellow)

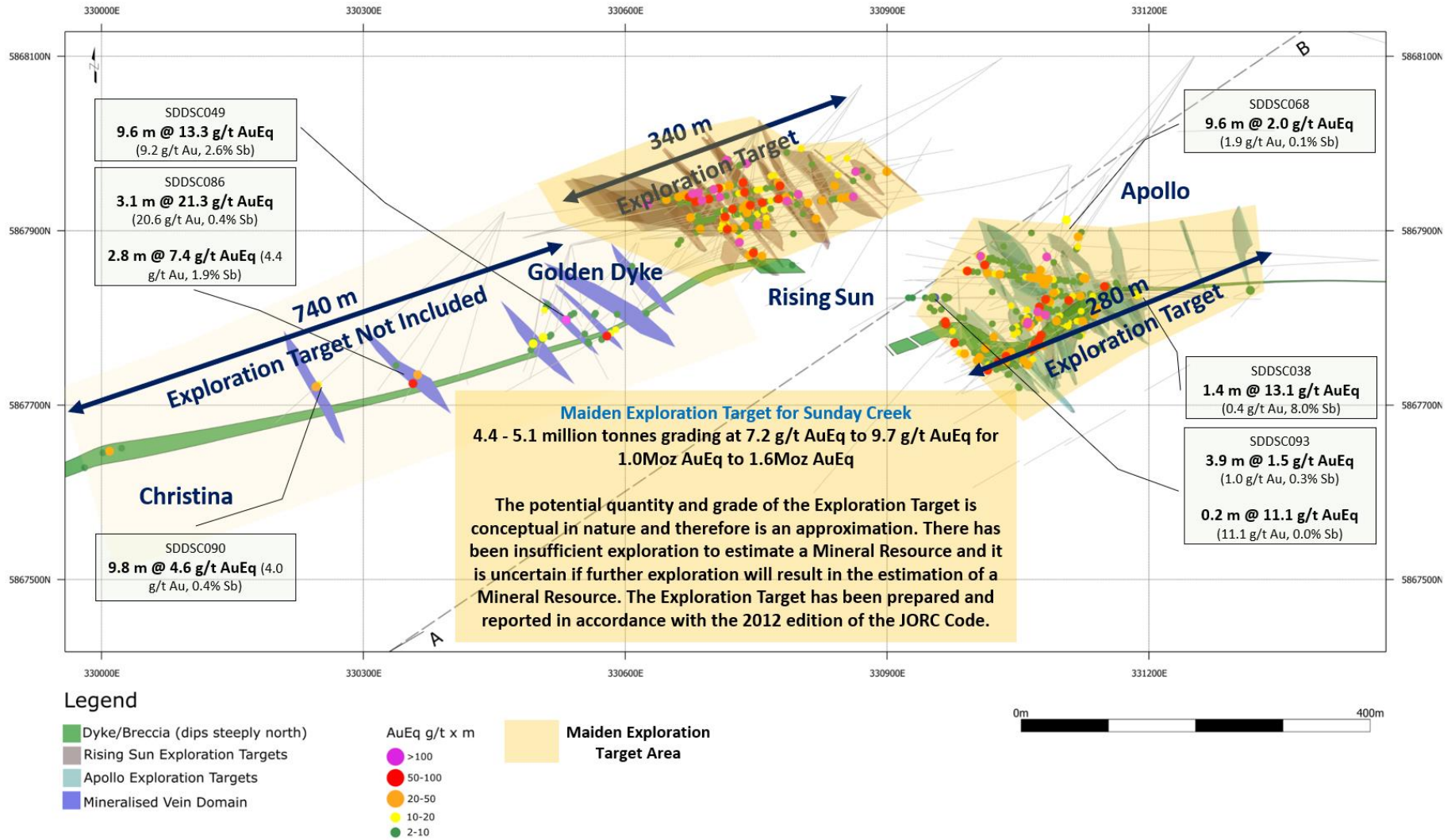


Table 1: The estimated range of potential mineralisation for the Sunday Creek Exploration Target:

4.4 - 5.1 million tonnes grading at 7.2 g/t AuEq to 9.7 g/t AuEq for 1.0Moz AuEq to 1.6Moz AuEq

The potential quantity and grade of the Exploration Target is conceptual in nature and therefore is an approximation. There has been insufficient exploration to estimate a Mineral Resource and it is uncertain if further exploration will result in the estimation of a Mineral Resource. The Exploration Target has been prepared and reported in accordance with the 2012 edition of the JORC Code.

Range	Tonnes (Mt)	AuEq g/t*	Au g/t	Sb %	Au Eq (Moz)	Au (Moz)	Sb (kt)
Lower Case	4.4	7.2	5.3	1.2	1.0	0.74	53.5
Upper Case	5.1	9.7	7.8	1.2	1.6	1.28	62.8

Photo 1: SDDSC091 from 439 m (within assayed interval 0.5 m @ 1,497.4 g/t AuEq (1,490.0 g/t Au, 4.7% Sb) from 438.8 m to 439.3 m) showing cut core with brecciated dioritic dyke, stibnite and quartz-carbonate veining with fine, disseminated frequent visible gold (red circles). Mm scale.

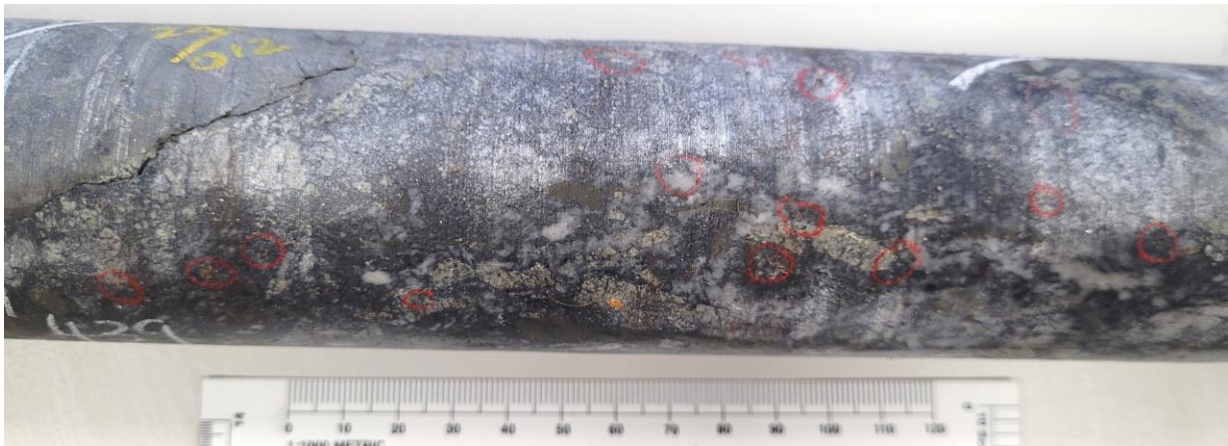


Photo 2: Zoomed in SDDSC091 from 439 m (within assayed interval 0.5 m @ 1,497.4 g/t AuEq (1,490.0 g/t Au, 4.7% Sb) from 438.8 m to 439.3 m) showing cut core with brecciated dioritic dyke, with stibnite and quartz-carbonate veining with fine, disseminated frequent visible gold. mm scale.

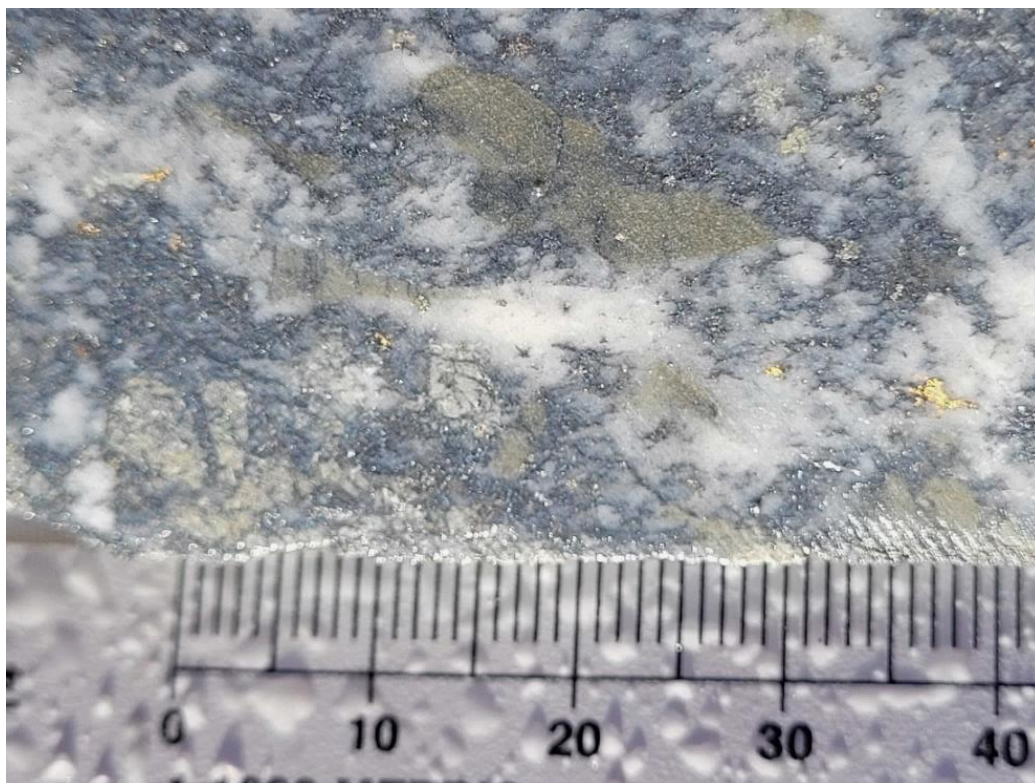


Photo 3: SDDSC091 annotated mineralised drill core from 435.8 m to 444.0 m.

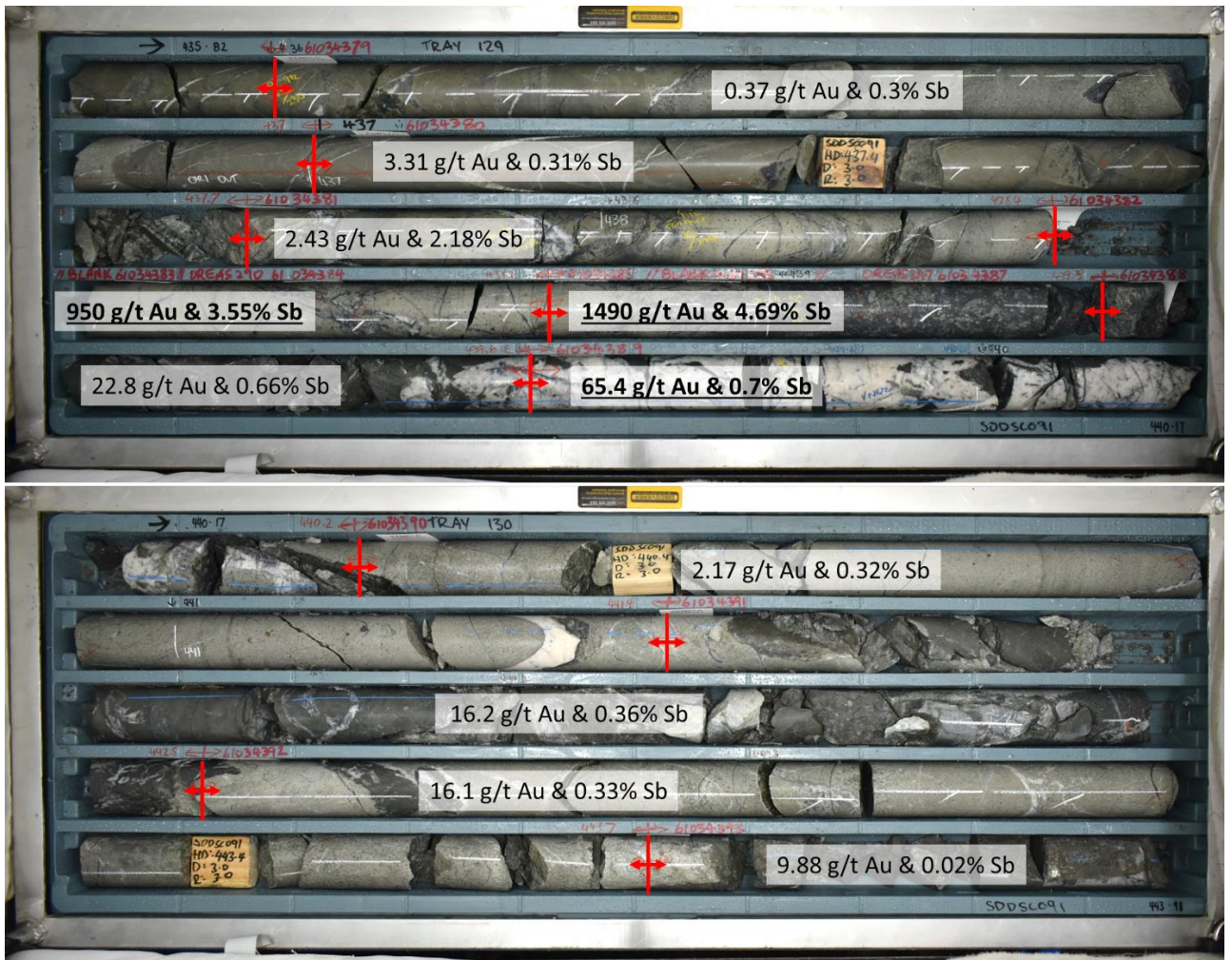


Photo 4: Quartz carbonate vein with banded sulphides and coarse visible gold disseminated along fractures in SDDSC107. Interval assayed 0.3 m @ 7,331g/t Au from 684.7 m.



Table 2: Drill collar summary table for drillholes with assays released in this quarterly report.

Hole_ID	Depth (m)	Prospect	East GDA94_Z55	North GDA94_Z55	Elevation	Azimuth	Plunge
SDDSC079	700.7	Rising Sun	331254	5868098	353.7	210	-65
SDDSC083	347.5	Christina	330461	5867922	285.4	196	-54
SDDSC085	827.4	Apollo	331254	5868099	353.8	222	-64
SDDSC086	298.8	Christina	330461	5867922	285.4	208	-33
SDDSC089	390	Christina	330461	5867922	285.4	214	-48
SDDSC090	427.2	Christina	330461	5867922	285.4	226	-31
SDDSC091	530.4	Gentle Annie	330871	5868064	305.6	210	-69
SDDSC092	803.8	Rising Sun	330537	5867882	295.5	79	-60
SDDSC093	610.9	Rising Sun	331291	5867823	316.8	271	-47.5
SDDSC094	23.3	Rising Sun	330639	5867846	306.2	68.5	-56
SDDSC094A	359.6	Rising Sun	330639	5867846	306.1	68.5	-56
SDDSC095	368.3	Apollo	331291	5867823	316.8	271	-53
SDDSC096	347.9	Rising Sun	330639	5867846	306.1	68	-63.5
SDDSC097	62.3	Apollo	331291	5867823	316.8	276	-50.5
SDDSC097A	575	Apollo	331291	5867823	316.8	277	-50
SDDSC098	278.5	Rising Sun	330639	5867846	306.1	72	-48.5
SDDSC099	284.7	Rising Sun	330639	5867846	306.1	71.5	-58.5
SDDSC100	1042	Rising Sun	330482	5867891	289.5	74.5	-64
SDDSC101	181.5	Rising Sun	330639	5867846	306.1	63	-37
SDDSC102	596.8	Rising Sun	330537	5867883	295.5	75	-59
SDDSC103	260.6	Rising Sun	330639	5867847	306.1	53	-53
SDDSC104	595.2	Rising Sun	330639	5867847	306.1	64.5	-65.7
SDDSC105	353.6	Apollo	331291	5867823	316.8	275.3	-55.2
SDDSC106	653.5	Apolo	331291	5867823	316.8	279.5	-53
SDDSC107	815.9	Rising Sun	330537	5867883	295.5	77.5	-62
SDDSC108A	855.9	Apollo	331464	5867865	333	272.5	-50
SDDSC109	520.9	Apollo	331291	5867823	316.8	273.5	-44.5
SDDSC110	856.7	Rising Sun	330482	5867892	289.5	78	-66
SDDSC111	496.7	Apollo	331291	5867823	316.8	270	-38
SDDSC112	490.9	Apollo	331464	5867865	333	267	-42
SDDSC112W1	766.4	Apollo	331329	5867859	200	267	-42
SDDSC113	905.5	Rising Sun	330511	5867853	296.6	67.5	-63.5
SDDSC114	878.6	Rising Sun	330464	5867914	286.6	82	-58
SDDSC115	17.6	Rising Sun	330464	5867912	286.6	83	-58.5
SDDSC115A	926.6	Rising Sun	330464	5867912	286.7	83	-59
SDDSC116	In progress plan 690 m	Rising Sun	331465	5867865	333.3	272.5	-41.5
SDDSC117	In progress plan 1200 m	Rising Sun	330510	5867852	296.5	70.5	-64.5
SDDSC118	In progress plan 1100 m	Rising Sun	330464	5867912	286.6	80	-64.5

Table 3: Table of mineralised drill hole intersections reported this quarter using two cut-off criteria. Lower grades cut at 0.3 g/t lower cutoff over a maximum of 3 m with higher grades cut at 5.0 g/t AuEq cutoff over a maximum of 1 m.

Hole-ID	From (m)	To (m)	Length (m)	Au g/t	Sb %	AuEq g/t
SDDSC079	555.5	556.9	1.5	1.3	0.3	1.8
SDDSC079	567.1	573.4	6.3	3	0.8	4.2
including	567.1	568.6	1.5	9.2	1	10.7
SDDSC085	634.6	634.9	0.3	6.8	0.9	8.2
SDDSC085	641.0	641.7	0.7	0.7	1	2.4
SDDSC085	720.2	720.5	0.3	3.2	0	3.3
SDDSC085	723.4	723.9	0.5	1.7	0	1.8
SDDSC085	727.6	728.0	0.5	1.4	0.1	1.6
SDDSC085	737.8	738.1	0.3	1.5	0.8	2.7
SDDSC085	746.8	747.3	0.5	0.3	0.6	1.2
SDDSC085	767.4	767.9	0.5	0.8	1	2.4
SDDSC086	252.7	255.5	2.8	4.4	1.9	7.4
including	252.7	253.2	0.5	22.1	10.3	38.4
SDDSC086	266.5	269.6	3.1	20.6	0.4	21.3
including	266.5	268.3	1.8	34.5	0.5	35.3
SDDSC089	334.1	335.6	1.5	2.3	0	2.3
SDDSC090	342.9	343.2	0.3	1.7	0.5	2.5
SDDSC090	346.9	356.7	9.8	4	0.4	4.6
including	347.6	349.8	2.2	11	1.1	12.7
including	352.6	353.3	0.7	7.5	0.3	8
SDDSC091	417.0	418.0	1	2.8	0	2.8
SDDSC091	420.8	421.9	1.1	2	0.1	2.1
SDDSC091	430.0	450.0	20	62.7	0.5	63.6
including	432.0	433.0	1	5.6	0.4	6.2
including	437.7	440.2	2.5	469.1	2.4	472.8
including	441.4	445.9	4.5	13.5	0.2	13.8
SDDSC092	313.0	345.8	32.8	0.9	0.2	1.3
including	314.0	315.0	1	4.5	0.4	5.1
including	335.9	337.0	1	3.9	1.8	6.8
including	344.4	344.9	0.5	10.6	0	10.7
SDDSC092	396.6	397.0	0.3	0.3	5.2	8.6
SDDSC092	402.6	402.9	0.3	9.9	20.2	41.8
SDDSC092	406.2	412.3	6.2	2.1	1.2	4.1
including	408.3	408.6	0.3	9.2	4.2	15.9
including	412.0	412.3	0.3	29	18.8	58.7
SDDSC092	424.3	436.0	11.7	2.8	1.1	4.4
including	427.6	428.1	0.6	48.6	18.8	78.3
SDDSC092	453.6	489.0	35.4	1.1	0.1	1.3
including	461.4	461.7	0.3	7.7	0.5	8.5

including	466.8	468.5	1.7	7.9	0.3	8.4
including	479.0	479.8	0.8	10.7	0.1	10.9
including	485.0	485.4	0.4	0.6	2.8	5.1
SDDSC092	549.4	549.5	0.1	2.2	2.9	6.7
SDDSC092	566.1	578.2	12.1	2	0.4	2.5
including	570.2	570.4	0.2	27.2	2.9	31.8
including	574.2	575.4	1.2	12.6	2.8	17
SDDSC092	584.0	584.2	0.2	1.5	4.3	8.3
SDDSC092	604.6	610.0	5.4	6.2	0	6.2
including	604.6	605.0	0.4	7	0.3	7.6
including	609.0	609.6	0.6	51.7	0.1	51.8
SDDSC092	649.8	650.5	0.7	5	3.2	10.1
SDDSC092	655.1	673.4	18.3	4.4	0.4	5
including	655.1	655.3	0.2	160	8.7	173.8
including	657.7	658.3	0.6	6.3	1.1	8.1
including	661.0	661.2	0.2	1	4.6	8.2
including	662.8	663.0	0.2	7.3	7.5	19.1
including	668.7	669.9	1.2	27.1	0.3	27.5
SDDSC092	677.0	686.3	9.3	94.9	0.6	95.9
including	683.1	684.9	1.8	484.5	3.1	489.4
SDDSC093	236.6	238.5	1.9	3.9	1.5	6.2
SDDSC093	268.9	275.4	6.5	1.6	0.3	2
including	274.1	274.8	0.8	5.5	1.7	8.2
SDDSC093	285.6	285.9	0.3	9.1	0	9.1
SDDSC093	304.6	304.8	0.2	3.9	1.4	6.2
SDDSC093	506.6	506.9	0.3	6.7	3.2	11.7
SDDSC093	524.8	524.9	0.1	8.7	1.2	10.5
SDDSC093	528.7	528.9	0.2	11.1	0	11.1
SDDSC094A	144.0	146.0	2	5.5	0.1	5.6
including	144.0	145.3	1.3	7.3	0.1	7.4
SDDSC094A	154.0	157.0	3	2.1	0.5	2.9
SDDSC094A	159.9	163.0	3.1	5.1	0.4	5.8
including	161.0	162.0	1	11.3	0.6	12.3
SDDSC094A	167.9	170.0	2.1	19.6	0.5	20.4
SDDSC094A	179.0	186.5	7.4	3.1	2.4	7
including	179.0	180.0	1	6.5	1.4	8.7
including	184.4	186.5	2	6.7	7.4	18.4
SDDSC094A	188.6	188.9	0.3	1.1	0.4	1.8
SDDSC094A	194.3	194.8	0.5	1.2	0.3	1.7
SDDSC094A	201.3	201.6	0.3	0.7	0.3	1.2
SDDSC094A	227.2	227.3	0.2	0.7	4.7	8.2
SDDSC094A	243.2	244.1	0.9	2.7	0	2.7
SDDSC094A	246.2	251.8	5.6	0.8	0.1	0.9

SDDSC094A	277.3	278.6	1.3	13	5.8	22.1
including	277.9	278.1	0.2	59.2	30.5	107.4
SDDSC094A	281.4	281.7	0.3	7.8	0.6	8.7
SDDSC094A	338.2	340.8	2.6	9.3	0.5	10.1
including	338.2	339.3	1.1	20.3	1.2	22.2
SDDSC096	120.8	121.3	0.5	21.8	0	21.8
SDDSC096	128.8	129.0	0.3	3	0	3
SDDSC096	140.4	140.7	0.3	1.2	0	1.2
SDDSC096	144.0	144.6	0.7	1.8	0	1.8
SDDSC097A	204.5	205.9	1.5	4	1.2	5.8
SDDSC097A	305.3	306.7	1.4	4.6	0.1	4.8
SDDSC097A	318.8	320.3	1.4	0.2	3.5	5.7
including	320.0	320.3	0.3	0.4	14.3	23
SDDSC097A	327.0	327.6	0.6	1	11.2	18.7
SDDSC097A	336.9	337.8	0.9	19.4	11.9	38.3
SDDSC097A	346.3	351.3	5	5.9	1.6	8.4
including	346.3	347.9	1.6	16.9	3.6	22.6
SDDSC097A	354.8	358.0	3.2	4	4.1	10.4
SDDSC097A	362.5	365.7	3.2	4.2	1.8	7.1
including	362.5	362.8	0.4	26.7	14.7	49.9
SDDSC097A	368.2	375.2	7	3.1	0.8	4.3
including	369.2	369.7	0.5	11.2	5.4	19.7
SDDSC097A	379.0	382.0	3	2.9	0.6	3.8
SDDSC097A	411.7	412.1	0.4	7	0.4	7.5
SDDSC097A	422.8	423.3	0.4	6.4	0.5	7.1
SDDSC097A	425.5	433.0	7.5	3.9	0.9	5.3
SDDSC097A	437.6	441.0	3.4	3.1	0.6	4
including	437.6	438.1	0.5	16.3	4.2	23
SDDSC097A	451.5	454.9	3.4	6.2	2	9.2
including	453.1	453.9	0.8	20.4	5.1	28.4
SDDSC097A	470.7	471.2	0.5	6.4	0.5	7.2
SDDSC097A	480.5	481.1	0.6	8.2	0	8.2
SDDSC097A	489.4	496.8	7.4	8.5	0.4	9.1
including	491.5	492.3	0.8	64.5	0.2	64.8
including	494.1	494.8	0.7	12.5	3.3	17.7
SDDSC098	98.3	98.7	0.5	2.5	0.1	2.7
SDDSC098	125.3	126.0	0.7	17.9	5.7	26.9
including	125.7	126.0	0.3	37.7	12.2	57
SDDSC098	132.8	134.9	2.1	3.9	2.1	7.2
SDDSC098	147.1	155.2	8.1	1.8	1.8	4.7
including	147.6	148.8	1.2	4.1	4.7	11.5
including	150.5	151.3	0.8	5.2	6.7	15.7
including	154.3	154.6	0.3	3	11.2	20.6

SDDSC098	160.2	160.3	0.2	0.3	1	1.9
SDDSC098	162.5	166.2	3.8	3.9	1.3	5.9
including	166.1	166.2	0.1	96	24.9	135.3
SDDSC098	169.8	169.9	0.1	0.5	5.6	9.4
SDDSC098	172.3	176.0	3.7	0.5	0.2	0.9
SDDSC098	187.3	188.0	0.7	20.1	0	20.2
SDDSC098	194.4	194.9	0.5	0.8	1.6	3.4
SDDSC098	204.2	207.8	3.5	0.4	0.4	1
SDDSC098	211.0	216.5	5.5	1.2	0	1.3
SDDSC098	221.1	221.7	0.7	2.1	0.1	2.2
SDDSC098	241.1	242.6	1.5	1.1	0	1.1
SDDSC098	245.9	247.6	1.7	1.5	0	1.5
SDDSC098	259.9	263.0	3.1	0.1	0.4	0.8
including	259.9	260.1	0.2	0.3	3.7	6.1
SDDSC099	140.7	141.6	0.8	12.5	0	12.5
including	140.7	141.6	0.8	12.5	0	12.5
SDDSC100	390.0	391.0	1	4.9	1.1	6.7
SDDSC100	447.0	448.0	1	2.6	0	2.6
SDDSC100	453.0	455.0	2	7.7	1.1	9.3
SDDSC100	469.0	470.9	1.9	16.8	1.7	19.5
including	469.5	470.9	1.4	22.8	2.4	26.6
SDDSC100	487.4	489.5	2.1	7.5	4.9	15.3
including	487.4	487.6	0.2	9.8	13.3	30.8
including	489.3	489.5	0.2	62.9	36.6	120.7
SDDSC100	507.6	509.0	1.4	20.5	0.2	20.9
including	507.6	508.1	0.6	51.5	0	51.5
SDDSC100	519.0	521.0	2	0.6	0.6	1.6
SDDSC100	534.0	534.5	0.5	1.5	0	1.5
SDDSC100	593.2	594.9	1.7	0.5	0.6	1.4
SDDSC100	626.8	627.1	0.3	5.2	0.5	5.9
SDDSC100	634.5	634.9	0.4	1	0.1	1.1
SDDSC100	643.6	644.4	0.9	2.6	0	2.7
SDDSC100	652.2	658.5	6.3	0.6	0.2	0.9
SDDSC100	674.2	679.1	4.9	0.7	0.6	1.6
including	674.2	674.4	0.2	4.6	0.4	5.2
including	676.0	676.3	0.3	4	0.8	5.3
SDDSC100	683.4	683.7	0.4	1.7	0.3	2.2
SDDSC100	723.6	724.0	0.5	7.5	0.1	7.7
SDDSC100	730.1	732.2	2.2	0.1	0.3	0.6
SDDSC100	737.3	741.7	4.4	4.9	0.3	5.3
including	739.4	739.8	0.4	50.7	2.6	54.8
SDDSC100	779.0	783.0	4	2.3	0.1	2.5
including	779.0	780.0	1	6.8	0	6.8

SDDSC100	788.0	791.0	3	0.9	0	0.9
SDDSC100	819.1	819.4	0.3	1.6	0	1.6
SDDSC100	830.0	830.5	0.5	3	0	3
SDDSC100	849.6	853.2	3.6	4.8	0	4.8
including	850.3	851.0	0.7	10.4	0	10.4
including	852.0	853.2	1.2	8.4	0	8.4
SDDSC100	859.0	859.3	0.3	1.1	0	1.1
SDDSC100	891.6	891.9	0.3	45.2	0	45.2
SDDSC100	911.0	915.0	4	1.7	0	1.8
including	911.4	911.9	0.5	6.5	0	6.5
SDDSC102	364.5	366.1	1.6	0.4	0.2	0.7
SDDSC102	373.4	373.7	0.2	1	0.5	1.8
SDDSC102	378.6	378.9	0.2	0.6	0.5	1.5
SDDSC102	387.3	387.5	0.2	0.6	1.9	3.5
SDDSC102	390.0	393.3	3.3	0.3	0.8	1.6
including	390.0	390.2	0.2	1.1	7.7	13.2
SDDSC102	419.3	424.9	5.6	2	0.1	2.1
including	419.3	419.8	0.6	15.3	0	15.4
SDDSC102	457.8	458.0	0.3	1.6	0	1.6
SDDSC102	478.4	481.0	2.6	2.2	0.1	2.3
including	479.7	480.2	0.6	6.3	0	6.3
SDDSC102	491.2	492.6	1.4	2.4	0.1	2.5
including	491.2	491.7	0.5	5.1	0	5.1
SDDSC102	495.0	495.2	0.2	16.6	1	18.1
SDDSC102	501.0	502.0	1	0.8	0.3	1.2
SDDSC104	119.1	121.9	2.8	1	0	1
SDDSC104	127.6	127.8	0.2	0.7	2.3	4.3
SDDSC104	140.0	144.6	4.6	1.5	0	1.5
including	144.0	144.6	0.6	5.9	0	5.9
SDDSC104	431.7	435.1	3.4	1	0.7	2.1
including	433.7	433.9	0.2	0.7	2.9	5.3
SDDSC104	439.6	445.3	5.7	3.4	2.3	7.1
including	441.3	441.5	0.2	5.1	0.7	6.2
including	442.7	445.3	2.6	5.5	4.7	13
SDDSC104	447.6	455.7	8.1	2.5	0.4	3.1
including	449.2	449.6	0.4	4.7	1	6.3
including	454.9	455.4	0.4	20.6	4.2	27.2
SDDSC104	462.0	466.9	4.9	1.9	0.2	2.2
including	463.4	463.7	0.3	1.2	2.7	5.5
including	466.6	466.9	0.3	27.7	0.5	28.5
SDDSC104	471.3	471.6	0.3	12.3	0	12.3
SDDSC104	472.8	473.0	0.2	1.8	0.6	2.8
SDDSC104	486.1	486.4	0.4	13.8	0.2	14.1

including	486.1	486.4	0.4	13.8	0.2	14.1
SDDSC104	490.7	494.0	3.3	0.6	0.4	1.3
SDDSC104	495.9	496.6	0.7	1.2	0.2	1.5
SDDSC104	501.8	502.6	0.7	1.4	0.6	2.3
SDDSC104	525.0	530.0	5	0.8	0	0.8
SDDSC104	537.7	539.2	1.4	1.8	0	1.8
SDDSC105	221.0	222.0	1	1.7	0	1.7
SDDSC105	225.0	225.4	0.4	1.7	0	1.7
SDDSC106	205.0	207.7	2.7	0.7	0	0.7
SDDSC106	291.2	291.6	0.4	1	0	1
SDDSC106	306.8	307.1	0.3	1.2	0	1.3
SDDSC106	328.0	329.2	1.2	1.4	0	1.4
SDDSC106	336.2	336.7	0.6	1	0.1	1.1
SDDSC106	339.0	344.5	5.5	1.8	0.4	2.5
including	339.6	340.2	0.5	5.6	1	7.2
SDDSC106	346.5	351.0	4.5	2.7	0.3	3.2
including	349.4	350.4	1	8.4	1.1	10.1
SDDSC106	359.0	360.0	1	1.8	0	1.8
SDDSC106	364.0	398.9	34.9	4	1.3	6.1
including	367.7	368.0	0.2	16.5	31.9	66.9
including	369.0	371.6	2.6	13	2.8	17.4
including	373.5	374.9	1.4	4.1	6.2	13.9
including	376.6	377.0	0.4	18.4	10.4	34.8
including	379.7	381.1	1.5	27	5	34.9
including	387.0	387.3	0.3	8	8.4	21.2
including	393.0	394.0	1	7.7	1.2	9.5
including	396.0	397.0	1	6	0.6	6.9
including	398.4	398.9	0.5	15	0.3	15.4
SDDSC106	403.6	403.8	0.2	1	0	1
SDDSC106	405.9	409.3	3.4	1.1	0.4	1.8
SDDSC106	412.0	418.0	6	4.4	0.7	5.5
including	412.0	412.3	0.3	5.1	0.4	5.8
including	413.8	414.6	0.8	18.4	1.5	20.7
including	416.3	417.8	1.4	5	1.5	7.4
SDDSC106	420.0	421.0	1.1	1.1	0.1	1.2
SDDSC106	423.6	423.8	0.2	1	0.1	1.1
SDDSC106	433.2	434.1	0.9	8.6	0.6	9.5
SDDSC106	436.6	439.3	2.8	3.3	0.9	4.8
including	437.4	439.1	1.7	4.8	1.4	7
SDDSC106	454.4	454.7	0.3	1.3	0.1	1.4
SDDSC106	457.0	460.2	3.1	0.6	0.5	1.5
including	459.9	460.2	0.2	2.6	2.7	6.9
SDDSC106	468.8	474.4	5.6	1.6	0.3	2.2

including	468.8	469.0	0.3	7.4	2.5	11.4
SDDSC106	480.7	482.3	1.7	1.9	0.3	2.4
including	481.1	481.5	0.4	3.7	1.3	5.8
SDDSC106	484.6	487.0	2.3	1.7	0.6	2.6
SDDSC106	495.7	496.7	1	5.1	0.5	5.8
SDDSC106	506.0	507.4	1.4	0.5	1.4	2.7
SDDSC106	525.2	529.0	3.9	1	0	1.1
SDDSC106	535.0	535.8	0.8	30.9	19.5	61.6
including	535.3	535.8	0.4	54.4	34.5	108.9
SDDSC107	335.6	338.0	2.4	0.6	0.4	1.2
SDDSC107	341.0	341.4	0.4	0.8	1.1	2.4
SDDSC107	343.8	344.7	0.8	2.6	0.8	3.8
including	343.8	344.3	0.5	3.3	1.1	5.1
SDDSC107	348.7	351.7	3	5.7	0.3	6.2
including	349.6	350.7	1	13.6	0.1	13.7
SDDSC107	353.9	354.4	0.5	0.7	0.5	1.5
SDDSC107	362.0	362.3	0.3	3.3	0.3	3.6
SDDSC107	365.5	366.3	0.8	1.1	0	1.2
SDDSC107	373.0	377.0	4	0.7	0	0.7
SDDSC107	380.0	381.0	1	6.6	0	6.6
SDDSC107	395.3	396.2	0.9	2.3	0.2	2.6
SDDSC107	398.6	400.0	1.4	0.9	0.2	1.2
SDDSC107	405.5	409.6	4.1	0.4	0.2	0.7
SDDSC107	413.9	414.2	0.3	2	0	2.1
SDDSC107	416.9	417.1	0.2	0.8	6.4	11
SDDSC107	425.0	425.9	1	14.7	10.5	31.3
SDDSC107	433.8	434.3	0.4	1.3	0	1.3
SDDSC107	438.6	439.1	0.4	1.6	0.1	1.7
SDDSC107	444.9	447.5	2.6	1.6	0.1	1.7
including	446.8	447.1	0.3	8.6	0.2	9
SDDSC107	491.6	494.5	2.9	17.5	3.1	22.4
including	492.2	494.5	2.3	21.8	3.5	27.3
SDDSC107	497.0	500.0	3.1	19.7	1.2	21.6
including	497.0	497.3	0.3	198	9.6	213.1
SDDSC107	526.2	526.7	0.5	4.5	1.5	6.9
SDDSC107	543.5	544.0	0.5	0.7	0.3	1.2
SDDSC107	546.8	561.8	15	9.3	3.7	15.2
including	549.3	553.8	4.4	19	9.1	33.4
including	557.5	559.2	1.7	25.1	6.7	35.7
including	560.3	560.8	0.4	5.2	1	6.8
SDDSC107	566.9	576.0	9.1	39.1	0.6	40
including	572.9	573.2	0.3	1400	1.3	1402.1
SDDSC107	580.5	583.0	2.5	1	0.2	1.3

SDDSC107	585.1	585.4	0.3	31.5	0.6	32.4
SDDSC107	588.3	590.1	1.8	16.4	1.9	19.5
including	588.3	589.7	1.4	21.2	2.4	25.1
SDDSC107	684.3	685.4	1	2318.4	0.3	2318.8
including	684.3	685.0	0.7	3511	0.4	3511.7
SDDSC107	695.0	695.5	0.5	5.6	0.9	7
SDDSC107	700.4	703.7	3.3	2	0.4	2.6
including	702.2	703.0	0.9	5.6	0	5.7
SDDSC107	708.4	708.7	0.3	2.3	0	2.4
SDDSC107	723.0	725.8	2.7	10.9	2.4	14.7
including	723.0	723.3	0.3	26.9	19.4	57.6
including	724.7	725.1	0.4	46.3	1.5	48.6
SDDSC107	728.8	731.6	2.8	1.6	0.2	1.9
including	731.0	731.6	0.5	7	0.1	7.1
SDDSC107	746.1	747.0	0.9	2.8	0	2.8
SDDSC107	752.8	753.1	0.3	0.3	0.5	1.1
SDDSC107	756.0	757.9	1.9	1.4	0	1.4
SDDSC107	769.9	772.2	2.3	2.4	0.1	2.6
including	772.0	772.2	0.2	5.8	0	5.9
SDDSC107	775.5	776.4	0.8	0.7	0.4	1.4
SDDSC107	782.7	790.3	7.6	13.3	0.2	13.5
including	782.7	783.0	0.3	18.2	0	18.2
including	784.4	786.8	2.4	38.4	0.3	39
SDDSC107	809.0	811.6	2.6	1.2	0	1.2
SDDSC108A	354.1	365.0	11	1.9	2	5
including	354.4	354.7	0.3	0.8	3.6	6.4
including	357.6	358.4	0.8	12	5.7	21
including	359.5	360.5	1	1	8.9	15
including	363.0	364.4	1.4	3.3	3.5	8.8
SDDSC108A	382.8	385.3	2.4	5.6	0.3	6.1
including	383.2	383.5	0.4	12.6	0.2	13
including	384.6	385.3	0.6	10.2	0.3	10.7
SDDSC108A	419.0	419.3	0.3	19.6	2.6	23.7
SDDSC108A	438.4	438.7	0.3	48.8	0	48.8
SDDSC108A	440.7	450.5	9.8	1.6	0.1	1.8
including	441.3	441.6	0.3	5	0	5
SDDSC108A	636.2	644.0	7.8	1	1	2.6
including	636.9	638.0	1.1	1.7	2.6	5.9
including	641.5	641.7	0.2	2.3	2.1	5.6
SDDSC108A	655.6	665.4	9.8	1.8	1.3	3.9
including	657.8	659.0	1.2	8.6	6.8	19.4
including	664.6	665.1	0.5	3.2	2.1	6.5
SDDSC108A	674.1	674.4	0.3	1	1.1	2.8

SDDSC108A	680.4	680.6	0.2	0.5	1.3	2.5
SDDSC108A	694.9	700.4	5.5	0.7	0.3	1.2
SDDSC108A	707.6	712.8	5.2	2.3	0.6	3.2
including	707.8	708.0	0.2	33.9	6.9	44.8
SDDSC108A	762.9	763.2	0.2	576	0.1	576.1
SDDSC108A	787.9	789.2	1.2	0.9	0.1	1.1
SDDSC108A	797.9	799.0	1.1	16.9	0.1	17.1
SDDSC108A	801.8	803.7	1.9	0.8	0.2	1.2
SDDSC108A	821.2	822.4	1.2	0.9	0.5	1.7
SDDSC108A	832.9	833.3	0.4	3.2	0	3.2
SDDSC109	196.9	198.5	1.7	4.5	1.2	6.4
SDDSC109	283.0	287.0	4	0.7	0.1	0.8
SDDSC109	289.7	290.1	0.4	1.1	0	1.1
SDDSC109	293.7	294.8	1.2	1.3	0.2	1.7
SDDSC109	345.2	352.0	6.8	4.4	0.7	5.5
including	345.2	345.7	0.5	4.3	1.4	6.5
including	347.9	348.5	0.7	21.5	3.5	27
including	349.8	350.0	0.3	31.4	1.9	34.4
SDDSC109	354.7	356.9	2.2	0.5	0.5	1.3
including	356.7	356.9	0.2	1.9	4.8	9.4
SDDSC109	359.1	359.3	0.2	2.3	0	2.3
SDDSC109	362.0	365.9	3.9	3.8	0.4	4.4
including	362.0	362.9	0.9	6	0.5	6.8
including	365.1	365.4	0.2	29.8	3.9	36
SDDSC109	368.0	371.7	3.7	0.9	0	0.9
SDDSC109	374.6	375.5	0.9	12	2.7	16.2
including	375.3	375.5	0.3	33.1	8.8	46.9
SDDSC109	378.4	379.3	0.9	1.3	1	2.8
including	378.4	378.6	0.2	1.3	4.3	8.1
SDDSC109	386.4	387.9	1.5	6	0.9	7.5
SDDSC109	407.7	408.2	0.5	1.1	0.2	1.4
SDDSC109	423.1	424.0	0.9	1.8	0	1.9
SDDSC109	456.8	466.0	9.2	7	2.1	10.3
including	459.0	461.8	2.8	21.4	6.9	32.3
SDDSC109	503.6	503.9	0.3	0.6	3.5	6.2

Table 4: All individual assays reported this quarter >0.1g/t AuEq.

Hole-ID	From (m)	To (m)	Length (m)	Au g/t	Sb%	AuEq g/t
SDDSC079	388.5	389.0	0.5	0.2	0	0.2
SDDSC079	411.3	412.0	0.7	0.2	0	0.2
SDDSC079	480.9	481.5	0.6	0.1	0	0.1
SDDSC079	481.5	482.0	0.5	0.3	0	0.3
SDDSC079	482.0	482.6	0.6	0.1	0	0.1
SDDSC079	492.8	493.4	0.6	0.2	0	0.2
SDDSC079	526.0	527.0	1	0.1	0	0.1
SDDSC079	545.5	546.2	0.7	0.1	0	0.1
SDDSC079	546.2	546.7	0.5	0.1	0	0.1
SDDSC079	551.0	552.0	1	0.1	0	0.1
SDDSC079	552.0	553.0	1	0.1	0	0.1
SDDSC079	553.0	554.0	1	0.1	0	0.1
SDDSC079	554.0	554.6	0.6	0.4	0	0.5
SDDSC079	554.6	555.0	0.4	0.7	0.1	0.8
SDDSC079	555.0	555.5	0.4	0.4	0.1	0.5
SDDSC079	555.5	555.8	0.4	3.2	0	3.2
SDDSC079	555.8	556.5	0.7	0.7	0.4	1.3
SDDSC079	556.5	556.9	0.4	0.5	0.5	1.3
SDDSC079	556.9	557.5	0.6	0.1	0	0.2
SDDSC079	557.5	558.0	0.5	0.2	0	0.2
SDDSC079	559.7	560.8	1	0.1	0	0.1
SDDSC079	560.8	561.3	0.5	0.6	0	0.6
SDDSC079	563.5	564.0	0.5	0.1	0	0.1
SDDSC079	564.8	565.3	0.5	0	0	0.1
SDDSC079	565.3	565.8	0.5	0.5	0	0.5
SDDSC079	566.4	567.1	0.6	0.1	0	0.1
SDDSC079	567.1	567.4	0.4	12	3.2	17.1
SDDSC079	567.4	568.2	0.8	0.8	0.3	1.3
SDDSC079	568.2	568.6	0.4	25.6	0.2	25.9
SDDSC079	568.6	569.0	0.5	1.4	1.5	3.7
SDDSC079	569.0	569.5	0.5	1.2	1.8	4
SDDSC079	569.5	570.1	0.7	1.3	1.5	3.6
SDDSC079	570.1	570.7	0.6	0.6	0.5	1.3
SDDSC079	570.7	571.5	0.7	1	0.4	1.7
SDDSC079	571.5	571.9	0.5	0.3	0.1	0.5
SDDSC079	571.9	572.3	0.4	2.5	0.2	2.8
SDDSC079	572.3	572.8	0.5	0.6	0.1	0.8
SDDSC079	572.8	573.4	0.6	0.8	0.4	1.5
SDDSC079	573.4	574.3	0.9	0.6	0	0.6
SDDSC079	575.0	576.0	1	0.1	0	0.1
SDDSC079	576.0	577.0	1	0.1	0	0.2

SDDSC079	577.0	577.6	0.6	0.6	0.1	0.7
SDDSC079	577.6	578.4	0.8	0.2	0	0.2
SDDSC079	578.4	579.0	0.6	0.3	0	0.3
SDDSC079	579.0	580.0	1	0.1	0	0.1
SDDSC083	274.3	275.0	0.7	0.1	0	0.1
SDDSC083	279.0	280.0	1	0.1	0	0.1
SDDSC083	281.0	282.0	1	0	0	0.1
SDDSC083	285.5	286.5	1	0	0	0.1
SDDSC083	286.5	287.5	1	0.2	0	0.2
SDDSC083	289.5	290.5	1	0.3	0	0.3
SDDSC083	290.5	291.1	0.7	0	0	0.1
SDDSC083	297.5	297.8	0.3	0.1	0	0.1
SDDSC083	299.8	300.4	0.6	0.1	0	0.1
SDDSC083	300.4	300.7	0.4	0.1	0	0.1
SDDSC083	300.7	301.6	0.8	0.1	0	0.1
SDDSC083	301.6	302.2	0.6	0.1	0	0.1
SDDSC083	302.2	302.9	0.7	0.3	0	0.3
SDDSC083	303.1	303.7	0.6	0.1	0	0.1
SDDSC083	309.5	310.1	0.6	0	0	0.1
SDDSC083	310.1	310.5	0.4	0	0	0.1
SDDSC083	313.2	313.5	0.3	0	0	0.1
SDDSC085	549.3	550.2	0.9	0.1	0	0.1
SDDSC085	634.0	634.6	0.6	0.7	0	0.7
SDDSC085	634.6	634.9	0.3	6.8	0.9	8.2
SDDSC085	634.9	635.7	0.8	0	0	0.1
SDDSC085	636.3	637.2	0.9	0.3	0	0.3
SDDSC085	641.0	641.7	0.7	0.7	1	2.4
SDDSC085	641.7	642.5	0.8	0.1	0.1	0.2
SDDSC085	642.5	643.2	0.7	0.5	0.1	0.7
SDDSC085	698.2	698.7	0.5	0.6	0	0.6
SDDSC085	698.7	699.7	1	0.1	0	0.1
SDDSC085	705.9	706.8	1	0.1	0.2	0.3
SDDSC085	716.0	716.6	0.6	0.1	0	0.1
SDDSC085	716.6	717.0	0.4	0.8	0	0.9
SDDSC085	717.0	717.3	0.3	0.2	0	0.2
SDDSC085	717.3	717.7	0.5	0.2	0.1	0.3
SDDSC085	717.7	718.1	0.4	0.1	0.1	0.2
SDDSC085	718.1	718.9	0.8	0.3	0.4	0.9
SDDSC085	718.9	719.4	0.6	0.8	0	0.8
SDDSC085	719.4	720.2	0.8	0.1	0	0.1
SDDSC085	720.2	720.5	0.3	3.2	0	3.3
SDDSC085	723.4	723.9	0.5	1.7	0	1.8
SDDSC085	725.9	726.5	0.7	0.1	0.1	0.3

SDDSC085	727.3	727.6	0.3	0	0.1	0.2
SDDSC085	727.6	728.0	0.5	1.4	0.1	1.6
SDDSC085	728.0	728.3	0.3	0.2	0.1	0.3
SDDSC085	729.7	730.1	0.4	0.3	0	0.3
SDDSC085	730.1	730.6	0.5	0.5	0.1	0.6
SDDSC085	732.9	733.8	0.9	0.1	0	0.1
SDDSC085	735.1	735.4	0.4	0.1	0	0.1
SDDSC085	735.8	736.2	0.4	0.7	0.1	0.8
SDDSC085	736.2	736.7	0.5	0.2	0	0.2
SDDSC085	736.9	737.5	0.6	0.1	0.2	0.4
SDDSC085	737.5	737.8	0.3	0.2	0	0.2
SDDSC085	737.8	738.1	0.3	1.5	0.8	2.7
SDDSC085	738.1	738.4	0.3	0	0	0.1
SDDSC085	738.4	738.9	0.5	0.4	0.1	0.6
SDDSC085	743.0	743.4	0.4	0.2	0	0.2
SDDSC085	744.6	745.2	0.7	0	0	0.1
SDDSC085	745.8	746.5	0.7	0.2	0	0.2
SDDSC085	746.8	747.3	0.6	0.3	0.6	1.2
SDDSC085	747.3	747.8	0.5	0.1	0	0.1
SDDSC085	750.6	751.5	0.9	0.1	0	0.1
SDDSC085	752.8	753.2	0.4	0.5	0.1	0.6
SDDSC085	753.2	753.8	0.6	0.2	0	0.2
SDDSC085	753.8	754.3	0.5	0.2	0.1	0.3
SDDSC085	754.3	754.9	0.6	0.1	0	0.1
SDDSC085	754.9	755.2	0.3	0.1	0	0.1
SDDSC085	756.2	756.5	0.3	0.4	0.2	0.7
SDDSC085	756.5	757.0	0.5	0.5	0.3	1
SDDSC085	757.0	757.6	0.6	0.2	0.1	0.3
SDDSC085	757.6	758.2	0.6	0.2	0	0.2
SDDSC085	758.2	759.1	0.9	0.1	0	0.1
SDDSC085	759.1	760.0	0.9	0	0.1	0.1
SDDSC085	760.0	761.0	1	0	0	0.1
SDDSC085	761.0	761.8	0.8	0.1	0	0.2
SDDSC085	761.8	762.2	0.3	0.2	0.1	0.3
SDDSC085	762.2	762.9	0.7	0.2	0	0.2
SDDSC085	764.1	764.7	0.6	0.5	0	0.5
SDDSC085	767.0	767.4	0.4	0.1	0	0.1
SDDSC085	767.4	767.9	0.5	0.8	1	2.4
SDDSC085	767.9	768.9	1	0.1	0	0.1
SDDSC085	768.9	769.6	0.8	0.1	0	0.1
SDDSC085	776.0	777.0	1	0.1	0	0.1
SDDSC085	777.0	777.5	0.6	0.6	0	0.6
SDDSC085	777.5	778.1	0.6	0.4	0.1	0.6

SDDSC085	778.1	779.0	0.9	0.2	0	0.2
SDDSC085	779.0	780.0	1	0.1	0	0.1
SDDSC085	785.7	786.6	0.9	0.2	0	0.2
SDDSC085	793.3	794.1	0.8	0	0	0.1
SDDSC085	795.0	795.5	0.5	0.1	0	0.1
SDDSC085	795.5	796.4	0.9	0.1	0	0.1
SDDSC085	797.8	798.1	0.3	0.1	0	0.1
SDDSC085	798.1	798.6	0.5	0.1	0	0.1
SDDSC085	798.6	799.3	0.7	0.1	0	0.1
SDDSC085	800.0	801.0	1	0.1	0	0.1
SDDSC085	801.0	802.0	1	0.1	0	0.1
SDDSC085	802.0	803.0	1	0.1	0	0.1
SDDSC085	803.0	803.9	0.9	0.2	0	0.2
SDDSC085	806.7	807.7	1	0.1	0	0.1
SDDSC085	807.7	808.6	0.9	0.2	0	0.2
SDDSC085	808.6	809.4	0.9	0.4	0	0.5
SDDSC085	809.4	809.9	0.4	0.5	0	0.5
SDDSC085	809.9	810.3	0.5	0.7	0	0.7
SDDSC085	810.3	810.8	0.5	0.4	0	0.4
SDDSC085	815.0	816.0	1	0.1	0	0.1
SDDSC086	247.9	248.8	0.9	0.1	0	0.1
SDDSC086	250.9	251.3	0.4	0	0.1	0.1
SDDSC086	251.3	252.1	0.8	0	0	0.1
SDDSC086	252.1	252.7	0.6	0.2	0	0.2
SDDSC086	252.7	253.2	0.5	22.1	10.3	38.4
SDDSC086	253.2	253.8	0.6	0.8	0.1	0.9
SDDSC086	253.8	254.8	1	0.2	0	0.2
SDDSC086	254.8	255.5	0.7	1.1	0.2	1.3
SDDSC086	255.5	256.1	0.6	0.1	0	0.2
SDDSC086	256.1	256.8	0.7	0.1	0	0.1
SDDSC086	256.8	257.2	0.4	0.5	0.1	0.5
SDDSC086	258.2	258.8	0.6	0.1	0	0.1
SDDSC086	258.8	259.5	0.7	0.5	0.1	0.6
SDDSC086	259.5	260.3	0.9	0.1	0.1	0.1
SDDSC086	262.5	263.3	0.8	0.1	0	0.2
SDDSC086	263.3	264.1	0.8	0.3	0.1	0.4
SDDSC086	264.1	264.9	0.9	0.1	0	0.2
SDDSC086	265.8	266.5	0.7	0.4	0	0.4
SDDSC086	266.5	267.4	0.9	46	0.9	47.5
SDDSC086	267.4	268.3	0.9	22.3	0	22.3
SDDSC086	268.3	269.0	0.7	1	0	1
SDDSC086	269.0	269.6	0.6	1.4	0.8	2.7
SDDSC086	269.6	270.5	0.9	0.5	0	0.5

SDDSC086	270.5	271.2	0.7	0.1	0.1	0.2
SDDSC086	271.2	272.0	0.8	0	0	0.1
SDDSC086	274.0	274.9	0.9	0.1	0	0.1
SDDSC086	274.9	275.5	0.6	0	0	0.1
SDDSC089	324.8	325.4	0.7	0.1	0.1	0.2
SDDSC089	325.4	326.4	1	0.2	0	0.2
SDDSC089	327.3	327.7	0.4	0.5	0	0.6
SDDSC089	328.2	329.3	1.1	0.1	0	0.2
SDDSC089	329.3	330.4	1.1	0.2	0	0.3
SDDSC089	331.2	332.1	0.9	0	0	0.1
SDDSC089	333.6	334.1	0.5	0.8	0	0.8
SDDSC089	334.1	334.2	0.2	2.7	0	2.7
SDDSC089	334.2	334.8	0.6	2.3	0	2.3
SDDSC089	334.8	335.6	0.8	2.2	0	2.2
SDDSC089	338.3	339.2	0.9	0.1	0	0.1
SDDSC089	343.6	344.5	0.9	0	0.1	0.1
SDDSC090	327.1	327.7	0.6	0.1	0	0.1
SDDSC090	341.4	342.3	0.9	0	0	0.1
SDDSC090	342.3	342.7	0.4	0.4	0	0.4
SDDSC090	342.7	342.9	0.2	0.2	0	0.2
SDDSC090	342.9	343.2	0.3	1.7	0.5	2.5
SDDSC090	343.2	343.7	0.5	0.2	0.2	0.6
SDDSC090	346.2	346.9	0.7	0.1	0.1	0.2
SDDSC090	346.9	347.6	0.7	1.2	0.1	1.2
SDDSC090	347.6	348.0	0.4	42.6	0.1	42.7
SDDSC090	348.6	349.8	1.2	6	2	9.1
SDDSC090	349.8	350.7	0.9	3.4	0.8	4.6
SDDSC090	350.7	351.6	0.9	1.4	0.7	2.4
SDDSC090	351.6	352.2	0.6	1.6	0.1	1.7
SDDSC090	352.6	353.3	0.7	7.5	0.3	8
SDDSC090	353.3	354.2	0.9	1.1	0	1.2
SDDSC090	354.2	354.9	0.7	0.2	0	0.3
SDDSC090	354.9	355.9	1	1.9	0.1	2
SDDSC090	355.9	356.5	0.6	0.1	0	0.1
SDDSC090	356.5	356.7	0.2	0.6	0.3	1.1
SDDSC090	356.7	357.7	1	0.3	0	0.3
SDDSC090	357.7	358.3	0.6	0.3	0.1	0.4
SDDSC090	358.3	359.0	0.7	0.4	0	0.4
SDDSC090	359.0	360.2	1.2	0.8	0.1	1
SDDSC090	360.2	361.0	0.8	0.1	0	0.1
SDDSC090	399.0	400.0	1	0.1	0	0.1
SDDSC090	400.0	401.0	1	0.7	0	0.7
SDDSC090	401.0	402.0	1	0.5	0.1	0.6

SDDSC090	402.0	403.0	1	0.5	0.3	0.9
SDDSC090	404.0	405.0	1	0.1	0	0.1
SDDSC090	405.0	406.0	1	0	0	0.1
SDDSC090	406.0	407.0	1	0	0	0.1
SDDSC091	364.0	365.0	1	0.1	0	0.1
SDDSC091	366.0	367.0	1	0.1	0	0.1
SDDSC091	367.0	368.0	1	0.1	0	0.1
SDDSC091	370.0	371.0	1	0.1	0	0.1
SDDSC091	371.0	372.0	1	0.1	0	0.1
SDDSC091	372.0	373.0	1	0.1	0	0.1
SDDSC091	373.0	374.0	1	0.1	0	0.1
SDDSC091	374.0	375.0	1	0.1	0	0.1
SDDSC091	375.0	376.0	1	0	0	0.1
SDDSC091	378.0	379.0	1	0	0	0.1
SDDSC091	379.0	380.0	1	0.1	0	0.1
SDDSC091	380.0	381.0	1	0.1	0	0.1
SDDSC091	381.0	382.0	1	0.1	0	0.1
SDDSC091	382.0	383.0	1	0.1	0	0.1
SDDSC091	383.0	384.0	1	0.1	0	0.1
SDDSC091	384.0	385.0	1	0.2	0	0.2
SDDSC091	385.0	386.0	1	0.1	0	0.1
SDDSC091	386.0	387.0	1	0.1	0	0.1
SDDSC091	387.0	388.0	1	0.1	0	0.1
SDDSC091	388.0	389.0	1	0.1	0	0.1
SDDSC091	389.0	390.0	1	0.1	0	0.1
SDDSC091	390.0	391.0	1	0.1	0	0.1
SDDSC091	391.0	392.0	1	0.1	0	0.1
SDDSC091	392.0	393.0	1	0.1	0	0.1
SDDSC091	393.0	394.0	1	0.1	0	0.1
SDDSC091	394.0	395.0	1	0.1	0	0.1
SDDSC091	395.0	396.0	1	0.1	0	0.1
SDDSC091	396.0	397.0	1	0.1	0	0.1
SDDSC091	417.0	418.0	1	2.8	0	2.8
SDDSC091	418.0	419.0	1	0.4	0.3	0.9
SDDSC091	419.0	420.0	1	0.3	0.3	0.7
SDDSC091	420.0	420.8	0.8	0.1	0	0.2
SDDSC091	420.8	421.9	1.1	2	0.1	2.1
SDDSC091	421.9	423.0	1.1	0.4	0	0.4
SDDSC091	423.0	424.0	1	0.5	0	0.6
SDDSC091	424.0	425.0	1	0.4	0	0.5
SDDSC091	425.0	426.0	1	0.4	0.1	0.5
SDDSC091	426.0	427.0	1	0.2	0	0.3
SDDSC091	428.0	429.0	1	0	0	0.1

SDDSC091	429.0	430.0	1	0.1	0	0.1
SDDSC091	430.0	431.0	1	1.6	0.4	2.2
SDDSC091	431.0	432.0	1	0.4	0.1	0.6
SDDSC091	432.0	433.0	1	5.6	0.4	6.2
SDDSC091	433.0	434.0	1	0.6	0.6	1.5
SDDSC091	435.0	436.0	1	1.4	0.6	2.3
SDDSC091	436.0	437.0	1	0.4	0.3	0.8
SDDSC091	437.0	437.7	0.7	3.3	0.3	3.8
SDDSC091	437.7	438.4	0.7	2.4	2.2	5.9
SDDSC091	438.4	438.8	0.4	950	3.6	955.6
SDDSC091	438.8	439.3	0.5	1490	4.7	1497.4
SDDSC091	439.3	439.6	0.3	22.8	0.7	23.8
SDDSC091	439.6	440.2	0.6	65.4	0.7	66.5
SDDSC091	440.2	441.4	1.2	2.2	0.3	2.7
SDDSC091	441.4	442.5	1.1	16.2	0.4	16.8
SDDSC091	442.5	443.7	1.2	16.1	0.3	16.6
SDDSC091	443.7	444.8	1.1	9.9	0	9.9
SDDSC091	444.8	445.9	1.1	11.5	0	11.5
SDDSC091	445.9	447.0	1.1	1.4	0	1.5
SDDSC091	447.0	448.1	1.1	1.2	0.3	1.7
SDDSC091	448.1	449.0	0.9	0.3	0.3	0.7
SDDSC091	449.0	450.0	1	3.5	0	3.5
SDDSC091	450.0	451.0	1	0	0	0.1
SDDSC091	451.0	452.0	1	0	0	0.1
SDDSC091	452.0	453.0	1	0.1	0	0.1
SDDSC091	453.0	454.0	1	0.2	0	0.2
SDDSC091	454.0	455.0	1	0.2	0	0.2
SDDSC091	458.0	459.0	1	0.4	0	0.4
SDDSC091	463.0	464.0	1	0.1	0	0.1
SDDSC091	464.0	465.0	1	0.1	0	0.1
SDDSC091	465.0	465.7	0.7	0.1	0	0.1
SDDSC091	465.7	466.7	1	0	0	0.1
SDDSC091	502.0	503.0	1	0.1	0	0.1
SDDSC092	295.1	295.4	0.3	0.2	0	0.2
SDDSC092	304.0	304.3	0.3	3.3	2.4	7.2
SDDSC092	304.3	305.0	0.8	0.7	0	0.7
SDDSC092	305.0	306.0	1	0.1	0	0.1
SDDSC092	306.0	307.0	1	0.3	0.1	0.5
SDDSC092	307.0	308.0	1	0.2	0	0.2
SDDSC092	308.0	309.0	1	0.4	1.2	2.2
SDDSC092	309.0	310.0	1	0.3	0	0.3
SDDSC092	311.0	312.0	1	0.1	0	0.1
SDDSC092	313.0	314.0	1	0.9	0	0.9

SDDSC092	314.0	315.0	1	4.5	0.4	5.1
SDDSC092	316.0	317.0	1	0.1	0	0.1
SDDSC092	317.0	318.0	1	0.1	0	0.1
SDDSC092	318.0	318.9	0.9	0.9	0.1	1
SDDSC092	318.9	319.4	0.5	0.9	2.5	4.9
SDDSC092	319.4	320.0	0.6	0.4	0	0.5
SDDSC092	320.0	321.0	1	1.8	0	1.8
SDDSC092	321.0	322.0	1	0.7	0	0.7
SDDSC092	322.0	323.0	1	1.3	0.1	1.5
SDDSC092	323.0	324.0	1	0.1	0	0.1
SDDSC092	324.0	324.4	0.4	0.2	0.1	0.3
SDDSC092	324.4	324.8	0.4	0.4	0.1	0.5
SDDSC092	324.8	325.3	0.5	0.4	0.1	0.5
SDDSC092	325.3	326.0	0.7	0.2	0.1	0.4
SDDSC092	326.0	326.5	0.5	0.4	0.1	0.6
SDDSC092	326.5	326.9	0.4	0	0.1	0.2
SDDSC092	326.9	327.5	0.6	1.4	0.6	2.3
SDDSC092	327.5	327.9	0.3	0.4	1.3	2.5
SDDSC092	327.9	328.2	0.3	0.1	2.6	4.3
SDDSC092	328.2	328.7	0.5	0.1	1.2	2
SDDSC092	328.7	329.1	0.4	0	0.1	0.1
SDDSC092	329.1	330.0	0.9	0.1	0	0.1
SDDSC092	330.0	330.7	0.7	0.1	0	0.2
SDDSC092	330.7	331.1	0.4	0.4	0	0.5
SDDSC092	331.1	331.6	0.5	0.2	1	1.8
SDDSC092	331.6	332.0	0.4	0.1	0	0.1
SDDSC092	332.5	332.8	0.3	0.5	0	0.5
SDDSC092	333.3	333.5	0.2	0.5	0.1	0.6
SDDSC092	333.5	334.0	0.5	0.1	0	0.1
SDDSC092	334.0	334.2	0.2	0.9	0	1
SDDSC092	334.2	334.6	0.4	0.3	0	0.4
SDDSC092	334.6	334.9	0.3	0.1	0.1	0.2
SDDSC092	334.9	335.3	0.4	0.2	0	0.2
SDDSC092	335.3	335.6	0.3	0.1	0.1	0.2
SDDSC092	335.6	335.9	0.3	3	0.1	3.3
SDDSC092	335.9	336.3	0.4	2.9	4.2	9.5
SDDSC092	336.3	336.7	0.3	2	0.1	2.1
SDDSC092	336.7	337.0	0.3	7.4	0.5	8.2
SDDSC092	337.0	337.3	0.4	0.6	0	0.7
SDDSC092	337.3	337.7	0.4	0.4	0	0.5
SDDSC092	337.7	338.1	0.4	0.1	0	0.1
SDDSC092	338.1	338.4	0.3	0.1	0	0.2
SDDSC092	339.0	339.6	0.6	0.3	0	0.3

SDDSC092	339.6	340.0	0.4	1.2	0	1.2
SDDSC092	340.0	340.3	0.4	0.1	0	0.1
SDDSC092	340.3	340.6	0.3	0.7	0	0.7
SDDSC092	340.6	341.0	0.4	1.4	0.1	1.5
SDDSC092	341.0	341.4	0.4	1.7	0.5	2.5
SDDSC092	341.4	341.7	0.3	2	0.5	2.7
SDDSC092	341.7	342.1	0.5	1.8	0.1	2
SDDSC092	342.1	342.5	0.4	0.2	0	0.2
SDDSC092	343.4	343.8	0.4	0.4	0	0.4
SDDSC092	343.8	344.4	0.6	0	0	0.1
SDDSC092	344.4	344.9	0.5	10.6	0	10.7
SDDSC092	344.9	345.2	0.3	0.9	0.8	2.1
SDDSC092	345.2	345.4	0.3	0.2	0	0.2
SDDSC092	345.4	345.8	0.4	0.7	0.7	1.8
SDDSC092	345.8	346.6	0.7	0.1	0	0.1
SDDSC092	346.6	347.2	0.7	0.1	0	0.1
SDDSC092	350.4	350.8	0.4	0.1	0	0.1
SDDSC092	350.8	351.3	0.6	0.1	0	0.1
SDDSC092	351.3	351.6	0.3	0.8	0.9	2.1
SDDSC092	365.5	366.3	0.9	0.1	0	0.1
SDDSC092	366.3	367.0	0.7	0.1	0	0.1
SDDSC092	374.6	375.6	1	0.1	0	0.1
SDDSC092	377.2	377.6	0.4	0.6	0	0.6
SDDSC092	378.0	378.3	0.3	0.1	0	0.1
SDDSC092	380.8	381.1	0.3	0.1	0	0.1
SDDSC092	381.1	381.5	0.4	0	0	0.1
SDDSC092	384.4	384.9	0.5	0.1	0	0.1
SDDSC092	384.9	385.6	0.8	0.1	0	0.1
SDDSC092	385.6	386.0	0.4	0.1	0	0.1
SDDSC092	386.0	387.0	1	0.1	0	0.1
SDDSC092	390.7	391.3	0.6	0.1	0	0.1
SDDSC092	391.3	392.0	0.6	0.4	0	0.4
SDDSC092	392.0	392.4	0.4	0.2	0	0.2
SDDSC092	392.4	392.6	0.3	0.1	0	0.1
SDDSC092	396.3	396.6	0.3	0	0	0.1
SDDSC092	396.6	397.0	0.4	0.3	5.2	8.6
SDDSC092	397.0	397.5	0.6	0.2	0.1	0.3
SDDSC092	397.5	398.0	0.5	0.2	0	0.2
SDDSC092	398.0	398.3	0.3	2.9	0.3	3.4
SDDSC092	398.3	399.1	0.8	0	0	0.1
SDDSC092	399.9	400.4	0.6	0.1	0	0.2
SDDSC092	400.4	400.8	0.4	1.3	0.3	1.8
SDDSC092	402.6	402.9	0.3	9.9	20.2	41.8

SDDSC092	402.9	403.4	0.5	0.2	0	0.2
SDDSC092	403.4	404.3	0.9	0	0.1	0.1
SDDSC092	405.2	406.2	1	0.2	0	0.3
SDDSC092	406.2	407.2	1	0.3	0	0.3
SDDSC092	407.2	407.7	0.5	0.3	0	0.3
SDDSC092	408.3	408.6	0.3	9.2	4.2	15.9
SDDSC092	408.6	409.1	0.5	0	0	0.1
SDDSC092	409.1	409.4	0.3	0.4	0.9	1.7
SDDSC092	411.1	412.0	0.9	0.3	0	0.3
SDDSC092	412.0	412.3	0.3	29	18.8	58.7
SDDSC092	413.5	414.5	1	0.1	0	0.1
SDDSC092	414.5	415.2	0.7	0	0	0.1
SDDSC092	416.3	416.9	0.6	0.1	0	0.1
SDDSC092	416.9	417.7	0.9	0.1	0	0.1
SDDSC092	417.7	418.3	0.6	0	0	0.1
SDDSC092	419.1	419.5	0.4	3.9	1	5.4
SDDSC092	419.5	420.0	0.5	0.3	0	0.4
SDDSC092	420.6	420.9	0.3	0.1	0	0.1
SDDSC092	420.9	421.2	0.3	0.6	0	0.6
SDDSC092	421.9	422.3	0.5	0.2	0	0.3
SDDSC092	424.0	424.3	0.4	0.3	0	0.3
SDDSC092	424.3	424.7	0.4	1.7	0.4	2.3
SDDSC092	424.7	425.5	0.8	0.1	0	0.1
SDDSC092	425.9	426.2	0.3	1.2	0.4	1.8
SDDSC092	426.2	426.8	0.7	0.2	0	0.3
SDDSC092	426.8	427.1	0.3	1	0.1	1.1
SDDSC092	427.1	427.6	0.5	0.4	0.1	0.5
SDDSC092	427.6	428.1	0.6	48.6	18.8	78.3
SDDSC092	428.1	428.6	0.5	2	1.4	4.1
SDDSC092	428.6	429.1	0.5	0.4	0.1	0.6
SDDSC092	429.1	430.1	1	0.1	0	0.1
SDDSC092	431.0	431.3	0.3	0.2	0	0.2
SDDSC092	431.3	431.6	0.4	0.6	0	0.7
SDDSC092	431.6	431.9	0.3	0.4	0	0.5
SDDSC092	431.9	432.2	0.3	0.7	0.4	1.4
SDDSC092	432.2	432.7	0.5	0.5	0.4	1.2
SDDSC092	432.7	433.3	0.7	0.6	0.8	1.9
SDDSC092	433.3	433.9	0.6	0.8	0.1	0.9
SDDSC092	433.9	434.5	0.7	0.3	0	0.3
SDDSC092	434.5	435.1	0.6	0.7	0.1	0.7
SDDSC092	435.1	435.5	0.5	0.1	0	0.1
SDDSC092	435.5	436.0	0.5	0.7	0	0.7
SDDSC092	436.0	436.5	0.5	0.2	0	0.2

SDDSC092	436.9	437.2	0.3	0.1	0	0.1
SDDSC092	438.1	438.6	0.5	0.1	0	0.1
SDDSC092	441.5	442.0	0.5	0.5	0	0.5
SDDSC092	442.4	442.8	0.4	1.1	0	1.1
SDDSC092	442.8	443.2	0.4	0.1	0	0.1
SDDSC092	443.2	443.9	0.7	0	0	0.1
SDDSC092	443.9	444.3	0.4	0.3	0	0.3
SDDSC092	444.3	444.6	0.3	0.3	0	0.3
SDDSC092	444.6	445.6	1	0.2	0	0.2
SDDSC092	445.6	446.5	1	0.1	0	0.1
SDDSC092	447.0	448.0	1	0	0	0.1
SDDSC092	448.0	449.0	1	0.2	0	0.3
SDDSC092	449.0	449.5	0.5	0.3	0.2	0.6
SDDSC092	449.5	450.5	1	0.3	0	0.3
SDDSC092	450.5	450.8	0.3	0.4	0	0.4
SDDSC092	450.8	451.0	0.3	0.4	0	0.4
SDDSC092	451.0	452.0	1	0.1	0	0.1
SDDSC092	452.0	452.9	0.9	0.1	0	0.1
SDDSC092	452.9	453.1	0.2	0.2	0	0.3
SDDSC092	453.1	453.6	0.5	0.1	0	0.1
SDDSC092	453.6	453.9	0.3	0.3	0	0.4
SDDSC092	453.9	454.3	0.4	0.7	0	0.7
SDDSC092	454.3	455.0	0.7	0.2	0	0.3
SDDSC092	455.0	455.7	0.7	0.4	0	0.4
SDDSC092	455.7	456.2	0.5	0.2	0	0.2
SDDSC092	456.2	457.0	0.8	0.4	0	0.5
SDDSC092	457.0	457.5	0.6	0.6	0	0.6
SDDSC092	457.5	458.3	0.8	0.4	0	0.4
SDDSC092	458.3	458.9	0.6	0.4	0	0.4
SDDSC092	459.9	460.5	0.6	0.1	0	0.1
SDDSC092	460.5	460.8	0.3	1.5	0.1	1.6
SDDSC092	460.8	461.4	0.6	0.1	0	0.1
SDDSC092	461.4	461.7	0.3	7.7	0.5	8.5
SDDSC092	462.4	462.6	0.3	0.1	0	0.1
SDDSC092	462.7	463.3	0.6	0.3	0	0.3
SDDSC092	463.3	463.5	0.2	1.4	0.4	1.9
SDDSC092	463.5	464.5	1	2.1	0.5	2.8
SDDSC092	464.5	465.2	0.7	0.1	0	0.1
SDDSC092	465.2	465.8	0.6	0.5	0.1	0.6
SDDSC092	466.8	467.2	0.4	16.4	0.4	17.1
SDDSC092	467.2	467.8	0.6	0.6	0.1	0.7
SDDSC092	467.8	468.0	0.3	5.3	0.4	6
SDDSC092	468.0	468.5	0.5	10.5	0.3	11

SDDSC092	468.5	468.8	0.3	0.5	0	0.5
SDDSC092	468.8	469.0	0.2	2.5	0.7	3.6
SDDSC092	469.0	469.3	0.3	0.4	0.3	0.9
SDDSC092	469.3	469.7	0.4	0.6	0.5	1.5
SDDSC092	469.7	469.9	0.2	1.6	0.7	2.7
SDDSC092	471.1	472.0	0.9	0.2	0.1	0.3
SDDSC092	472.0	472.7	0.7	0.3	0.1	0.4
SDDSC092	472.7	473.4	0.8	0.4	0.3	0.9
SDDSC092	473.4	473.9	0.5	0.1	0	0.1
SDDSC092	473.9	474.2	0.3	0.6	0	0.7
SDDSC092	474.2	474.5	0.3	0.2	0	0.3
SDDSC092	474.5	475.2	0.7	0.4	0	0.4
SDDSC092	475.2	476.1	0.9	0.7	0	0.7
SDDSC092	476.1	477.0	0.9	0.1	0	0.2
SDDSC092	477.0	477.6	0.6	2	0.5	2.7
SDDSC092	477.6	478.4	0.8	0.2	0	0.2
SDDSC092	478.4	479.0	0.6	0.1	0	0.2
SDDSC092	479.0	479.8	0.8	10.7	0.1	10.9
SDDSC092	479.8	480.1	0.2	3.9	0.3	4.3
SDDSC092	480.1	481.0	1	0.2	0	0.2
SDDSC092	481.0	481.2	0.2	2.7	0.3	3.2
SDDSC092	481.2	481.7	0.5	0.4	0.1	0.6
SDDSC092	481.7	482.5	0.7	0.1	0	0.2
SDDSC092	482.5	482.7	0.2	0.2	0	0.3
SDDSC092	482.7	483.3	0.7	0.1	0	0.2
SDDSC092	483.3	484.3	1	0.4	0.1	0.5
SDDSC092	484.3	485.0	0.7	0.8	0.4	1.3
SDDSC092	485.0	485.4	0.4	0.6	2.8	5.1
SDDSC092	486.0	486.5	0.5	0.5	0.1	0.7
SDDSC092	487.5	488.5	0.9	0.1	0	0.1
SDDSC092	488.5	488.7	0.2	0.4	0.3	0.9
SDDSC092	488.7	489.0	0.3	1.1	0.1	1.3
SDDSC092	490.4	490.6	0.2	0.3	0	0.3
SDDSC092	492.3	492.6	0.3	0.1	0	0.1
SDDSC092	493.2	493.8	0.6	0.1	0	0.1
SDDSC092	493.8	494.0	0.2	1	1	2.5
SDDSC092	494.0	494.4	0.4	0.1	0	0.1
SDDSC092	494.4	494.6	0.2	0.5	0.1	0.7
SDDSC092	494.6	495.4	0.8	0.1	0	0.1
SDDSC092	495.4	496.3	0.9	0.3	0	0.4
SDDSC092	496.3	496.6	0.4	0.4	0	0.4
SDDSC092	496.6	496.8	0.2	0.1	0	0.2
SDDSC092	497.8	497.9	0.2	0	0	0.1

SDDSC092	497.9	499.1	1.1	0.1	0	0.2
SDDSC092	505.1	505.3	0.2	0.1	0	0.1
SDDSC092	507.1	507.6	0.4	0.3	0	0.3
SDDSC092	509.3	509.8	0.4	0.1	0	0.1
SDDSC092	509.8	509.9	0.2	0.2	0	0.2
SDDSC092	509.9	510.2	0.3	0.1	0	0.1
SDDSC092	525.9	526.1	0.2	0.2	0	0.2
SDDSC092	526.7	526.9	0.2	0.2	0	0.2
SDDSC092	526.9	527.2	0.2	0.1	0	0.1
SDDSC092	527.8	528.6	0.7	0.1	0	0.1
SDDSC092	530.3	530.6	0.3	0.1	0	0.1
SDDSC092	534.0	534.4	0.4	0.2	0	0.2
SDDSC092	542.0	542.9	0.9	0.1	0	0.1
SDDSC092	542.9	543.2	0.3	0.2	0	0.2
SDDSC092	543.2	543.9	0.7	0.2	0	0.2
SDDSC092	543.9	544.9	1	0.2	0.1	0.3
SDDSC092	544.9	545.2	0.3	0.2	0.4	0.9
SDDSC092	545.2	546.0	0.7	0.2	0.4	0.9
SDDSC092	546.0	546.4	0.4	0.4	0.3	0.8
SDDSC092	546.4	546.7	0.3	0.2	0.4	0.8
SDDSC092	546.7	547.3	0.7	0.2	0	0.3
SDDSC092	547.3	547.5	0.2	0.6	0	0.6
SDDSC092	547.5	547.8	0.3	0.4	0.3	0.9
SDDSC092	547.8	548.0	0.1	0.6	0.4	1.1
SDDSC092	548.0	548.5	0.6	0.5	0.1	0.6
SDDSC092	548.5	548.8	0.2	0.4	2.8	4.8
SDDSC092	548.8	549.1	0.4	0.4	2.9	5
SDDSC092	549.1	549.4	0.2	0.7	1.5	3
SDDSC092	549.4	549.5	0.2	2.2	2.9	6.7
SDDSC092	549.5	550.2	0.7	0.5	0.8	1.8
SDDSC092	550.2	550.8	0.7	0.2	0	0.2
SDDSC092	550.8	552.0	1.2	0.1	0	0.1
SDDSC092	554.7	555.0	0.3	0.1	0	0.1
SDDSC092	555.0	555.6	0.5	0.1	0	0.1
SDDSC092	556.1	556.3	0.3	0.1	0	0.1
SDDSC092	556.3	557.0	0.7	0.1	0	0.1
SDDSC092	557.0	558.0	1	0.1	0	0.1
SDDSC092	558.0	559.0	1	0.1	0	0.1
SDDSC092	559.0	560.0	1	0.2	0	0.2
SDDSC092	560.0	561.0	1	0.1	0	0.1
SDDSC092	561.0	561.9	0.9	0.1	0	0.1
SDDSC092	561.9	562.1	0.2	0.6	0	0.6
SDDSC092	562.1	563.0	0.9	0.2	0	0.2

SDDSC092	563.0	564.0	1	0.2	0	0.2
SDDSC092	564.0	565.0	1	0.2	0	0.2
SDDSC092	565.9	566.1	0.2	0.1	0	0.1
SDDSC092	566.1	566.5	0.3	0.8	0	0.8
SDDSC092	566.5	567.3	0.8	0.1	0	0.1
SDDSC092	567.3	568.1	0.8	0.1	0	0.1
SDDSC092	568.1	569.0	0.8	0.3	0	0.3
SDDSC092	569.0	569.2	0.2	0.7	0.1	0.8
SDDSC092	569.2	569.9	0.7	1.4	0.2	1.7
SDDSC092	569.9	570.2	0.3	0.4	0.1	0.5
SDDSC092	570.2	570.4	0.2	27.2	2.9	31.8
SDDSC092	570.4	571.0	0.6	0.8	0.1	1
SDDSC092	571.0	572.0	1	0.5	0	0.6
SDDSC092	573.0	573.2	0.2	0.1	0	0.1
SDDSC092	573.2	574.2	1	0.1	0	0.2
SDDSC092	574.2	574.3	0.1	9	0.6	10
SDDSC092	574.3	575.1	0.8	0	0	0.1
SDDSC092	575.1	575.2	0.1	79	21.2	112.5
SDDSC092	575.2	575.4	0.2	22.5	2.8	26.9
SDDSC092	575.4	576.0	0.6	0.1	0	0.1
SDDSC092	576.0	576.3	0.3	0.4	0.3	0.9
SDDSC092	576.3	576.9	0.6	0.1	0	0.1
SDDSC092	576.9	577.1	0.2	0.3	0	0.4
SDDSC092	577.1	577.9	0.7	0.2	0	0.2
SDDSC092	577.9	578.2	0.4	0.4	0	0.4
SDDSC092	579.4	579.6	0.2	0.2	0	0.2
SDDSC092	580.8	581.2	0.4	0	0	0.1
SDDSC092	582.3	582.7	0.5	0.7	0	0.8
SDDSC092	584.0	584.2	0.2	1.5	4.3	8.3
SDDSC092	588.3	588.6	0.4	0.1	0	0.1
SDDSC092	588.6	588.9	0.2	0.9	0	0.9
SDDSC092	588.9	589.7	0.8	1	0	1
SDDSC092	590.6	591.0	0.4	0.1	0	0.1
SDDSC092	591.7	592.2	0.5	0.1	0	0.1
SDDSC092	595.0	596.0	1	0.1	0	0.1
SDDSC092	603.1	603.6	0.6	0.1	0	0.1
SDDSC092	604.6	605.0	0.4	7	0.3	7.6
SDDSC092	607.4	608.1	0.7	0.3	0	0.3
SDDSC092	608.1	608.6	0.5	0.5	0	0.5
SDDSC092	609.0	609.6	0.6	51.7	0.1	51.8
SDDSC092	609.6	610.0	0.4	0.3	0	0.3
SDDSC092	614.0	615.0	1	0.1	0	0.1
SDDSC092	615.0	615.5	0.5	0.1	0	0.1

SDDSC092	616.7	617.4	0.7	0.1	0	0.1
SDDSC092	618.0	619.0	1	0.3	0	0.3
SDDSC092	619.0	619.8	0.8	0.1	0	0.1
SDDSC092	619.8	620.7	0.9	0.5	0	0.5
SDDSC092	621.2	621.7	0.5	0.2	0	0.2
SDDSC092	621.7	622.2	0.6	0.1	0	0.1
SDDSC092	622.2	622.8	0.6	0.2	0	0.2
SDDSC092	623.6	624.1	0.5	0.4	0	0.4
SDDSC092	624.1	625.0	0.9	0	0	0.1
SDDSC092	625.0	626.0	1	0.1	0	0.1
SDDSC092	626.9	627.2	0.3	0.3	0.1	0.4
SDDSC092	628.2	628.9	0.7	0.2	0	0.2
SDDSC092	628.9	629.3	0.5	0	0.1	0.1
SDDSC092	629.3	630.1	0.8	0.4	0	0.5
SDDSC092	630.1	630.9	0.8	0.1	0	0.2
SDDSC092	631.5	632.0	0.5	0.3	0	0.3
SDDSC092	632.0	632.8	0.8	2.9	1	4.5
SDDSC092	632.8	633.2	0.4	0.4	0.1	0.5
SDDSC092	633.2	634.0	0.8	0.1	0	0.1
SDDSC092	634.0	635.0	1	0.1	0	0.1
SDDSC092	638.4	639.0	0.7	0.1	0.1	0.2
SDDSC092	639.0	640.0	1	0.1	0	0.1
SDDSC092	640.3	641.2	0.9	2.1	0.1	2.3
SDDSC092	641.2	642.2	1	1.1	0	1.1
SDDSC092	643.2	643.8	0.6	0.2	0	0.3
SDDSC092	644.5	644.9	0.4	0.1	0.1	0.2
SDDSC092	644.9	645.4	0.5	0.1	0	0.1
SDDSC092	646.7	646.9	0.2	2.4	2.4	6.2
SDDSC092	646.9	647.5	0.6	0.2	0	0.3
SDDSC092	647.8	648.0	0.3	0	0	0.1
SDDSC092	649.8	650.5	0.7	5	3.2	10.1
SDDSC092	651.1	651.3	0.2	0.2	0	0.3
SDDSC092	655.1	655.3	0.2	160	8.7	173.8
SDDSC092	655.3	655.7	0.4	0	0.1	0.1
SDDSC092	657.7	658.3	0.6	6.3	1.1	8.1
SDDSC092	658.3	659.2	0.9	3.9	0.5	4.7
SDDSC092	660.0	661.0	1	0	0.1	0.1
SDDSC092	661.0	661.2	0.2	1	4.6	8.2
SDDSC092	661.2	661.7	0.5	0.4	0.3	0.9
SDDSC092	661.7	662.8	1	0.8	0.1	0.9
SDDSC092	662.8	663.0	0.2	7.3	7.5	19.1
SDDSC092	663.0	663.2	0.2	0.4	0.4	1
SDDSC092	663.2	663.5	0.3	0.2	0.1	0.3

SDDSC092	663.5	664.0	0.5	0.3	0.3	0.8
SDDSC092	664.0	664.4	0.4	0.2	0	0.2
SDDSC092	664.7	665.4	0.7	2.6	0.4	3.1
SDDSC092	665.4	665.8	0.4	0.6	0.5	1.4
SDDSC092	665.8	666.8	1	0.2	0.1	0.3
SDDSC092	667.5	668.0	0.5	1	0.1	1.1
SDDSC092	668.0	668.7	0.7	2.2	0.1	2.3
SDDSC092	668.7	668.9	0.2	12	0.4	12.6
SDDSC092	668.9	669.3	0.4	0.7	0	0.7
SDDSC092	669.3	669.8	0.5	0.8	0.4	1.5
SDDSC092	669.8	669.9	0.2	200	0.6	200.9
SDDSC092	669.9	670.9	1	0.1	0	0.2
SDDSC092	670.9	671.5	0.6	1.3	0.5	2
SDDSC092	671.5	671.8	0.3	0.7	0.1	0.9
SDDSC092	671.8	672.5	0.6	0.3	0	0.4
SDDSC092	672.5	673.0	0.5	0.3	0	0.3
SDDSC092	673.0	673.4	0.4	0.4	0.1	0.6
SDDSC092	674.0	675.0	1	0.1	0	0.1
SDDSC092	677.0	678.0	1	0.4	0.1	0.5
SDDSC092	678.0	679.0	1	1.4	0	1.4
SDDSC092	679.0	680.0	1	0.3	0	0.3
SDDSC092	680.0	681.0	1	0.3	0	0.3
SDDSC092	681.0	681.6	0.6	0.1	0	0.1
SDDSC092	681.6	682.3	0.7	2.1	0.1	2.3
SDDSC092	682.3	683.1	0.8	0.1	0	0.2
SDDSC092	683.1	683.3	0.2	338	0.7	339.1
SDDSC092	683.3	683.8	0.6	0.3	0	0.3
SDDSC092	683.8	684.2	0.3	72.1	2.1	75.4
SDDSC092	684.2	684.5	0.3	315	13.2	335.9
SDDSC092	684.5	684.9	0.4	1610	2	1613.2
SDDSC092	684.9	685.4	0.5	0.5	0	0.6
SDDSC092	685.4	685.8	0.4	0.3	0	0.3
SDDSC092	685.8	686.3	0.5	0.3	0	0.4
SDDSC092	688.2	689.0	0.9	0.1	0	0.1
SDDSC092	689.5	690.0	0.5	0.2	0	0.2
SDDSC092	690.0	690.8	0.8	0.1	0	0.1
SDDSC092	690.8	691.3	0.6	0.2	0	0.2
SDDSC092	691.3	692.1	0.8	0.1	0	0.1
SDDSC092	693.1	693.6	0.5	0.1	0	0.1
SDDSC092	693.6	694.4	0.8	0	0.1	0.1
SDDSC092	698.0	699.0	1	0.1	0	0.1
SDDSC092	704.8	705.9	1.1	0.5	0	0.5
SDDSC092	705.9	706.8	0.8	0.2	0	0.2

SDDSC092	706.8	707.7	0.9	0.1	0	0.1
SDDSC092	707.7	708.1	0.4	0.1	0	0.1
SDDSC092	709.0	709.6	0.6	0.1	0	0.1
SDDSC092	709.6	710.1	0.5	0.4	0	0.4
SDDSC092	710.1	710.4	0.3	0.5	0	0.5
SDDSC092	710.4	711.2	0.8	0.2	0	0.2
SDDSC092	711.2	711.9	0.7	0.1	0	0.1
SDDSC092	711.9	712.4	0.5	1.2	0	1.2
SDDSC092	712.4	713.0	0.7	0.1	0	0.1
SDDSC092	713.0	713.8	0.8	0.1	0	0.1
SDDSC092	717.0	717.9	0.9	0.7	0	0.7
SDDSC092	717.9	718.8	0.9	1.5	0	1.5
SDDSC092	718.8	719.8	1	0.1	0	0.1
SDDSC092	719.8	720.8	1	0.1	0	0.1
SDDSC092	720.8	721.8	1	0.1	0	0.1
SDDSC092	722.8	723.8	1	0.1	0	0.1
SDDSC092	727.9	728.6	0.8	0.1	0	0.1
SDDSC092	728.6	729.1	0.5	0.1	0	0.1
SDDSC092	729.1	729.6	0.5	0.1	0	0.1
SDDSC092	735.5	736.1	0.7	0.1	0	0.1
SDDSC092	737.1	737.8	0.7	0.1	0	0.1
SDDSC092	737.8	738.1	0.3	0.1	0	0.1
SDDSC092	775.0	776.0	1.1	0.2	0	0.2
SDDSC092	776.0	777.0	1	0.1	0	0.1
SDDSC093	149.6	150.1	0.5	0.3	0	0.4
SDDSC093	150.1	150.4	0.3	0.5	0	0.5
SDDSC093	150.4	150.6	0.2	0.4	0	0.4
SDDSC093	150.6	151.6	1	0.1	0	0.1
SDDSC093	151.6	151.9	0.3	0.6	0	0.6
SDDSC093	151.9	152.4	0.4	0.3	0	0.3
SDDSC093	201.0	202.0	1	0.1	0	0.1
SDDSC093	212.8	213.4	0.7	0.1	0	0.1
SDDSC093	236.6	237.0	0.4	5.2	2.6	9.2
SDDSC093	237.0	237.7	0.7	2.2	0.1	2.4
SDDSC093	237.7	238.5	0.8	4.7	2	7.9
SDDSC093	238.5	238.8	0.3	3.5	0.7	4.5
SDDSC093	238.8	239.5	0.7	0.2	0	0.2
SDDSC093	244.0	245.0	1	0.2	0	0.2
SDDSC093	245.0	245.4	0.5	0.1	0	0.1
SDDSC093	245.4	246.0	0.6	0.2	0	0.2
SDDSC093	246.0	246.8	0.7	0.1	0	0.1
SDDSC093	246.8	247.0	0.3	0.4	0	0.4
SDDSC093	247.0	247.5	0.5	0.1	0	0.1

SDDSC093	248.6	249.2	0.6	0.1	0	0.1
SDDSC093	254.9	255.7	0.8	0.2	0	0.2
SDDSC093	255.7	256.3	0.6	0.1	0	0.1
SDDSC093	259.5	260.0	0.5	0.1	0	0.1
SDDSC093	260.0	260.6	0.6	0.1	0	0.1
SDDSC093	260.6	261.1	0.5	0.1	0	0.1
SDDSC093	261.7	262.1	0.4	0.1	0	0.1
SDDSC093	264.9	265.5	0.7	0.2	0	0.2
SDDSC093	265.5	266.3	0.8	0.2	0	0.2
SDDSC093	266.3	266.6	0.4	0.2	0	0.2
SDDSC093	267.1	267.6	0.6	0.1	0	0.1
SDDSC093	267.6	268.2	0.6	0.4	0	0.4
SDDSC093	268.2	268.6	0.4	0.4	0	0.4
SDDSC093	268.6	268.9	0.3	0.2	0	0.2
SDDSC093	268.9	269.6	0.7	1.6	0	1.6
SDDSC093	270.6	271.1	0.6	0.2	0	0.2
SDDSC093	271.1	271.4	0.3	2.7	0	2.7
SDDSC093	271.4	271.7	0.3	1	0	1
SDDSC093	271.7	272.0	0.3	0.4	0	0.4
SDDSC093	272.0	272.6	0.6	0.2	0	0.2
SDDSC093	272.6	273.2	0.6	1.9	0.1	2.1
SDDSC093	273.2	274.1	0.9	1.9	0.6	2.8
SDDSC093	274.1	274.5	0.5	5.9	2.6	10
SDDSC093	274.5	274.8	0.3	4.9	0.5	5.6
SDDSC093	274.8	275.1	0.3	1	0.1	1.2
SDDSC093	275.1	275.4	0.3	1.4	0.2	1.7
SDDSC093	275.4	275.7	0.3	0.2	0.1	0.3
SDDSC093	276.7	277.5	0.8	0.1	0	0.1
SDDSC093	277.5	277.9	0.4	0	0	0.1
SDDSC093	282.2	283.0	0.9	0.1	0	0.1
SDDSC093	283.6	284.3	0.8	0.5	0	0.5
SDDSC093	284.3	284.7	0.4	1.9	0	1.9
SDDSC093	284.7	285.2	0.5	0.8	0	0.8
SDDSC093	285.2	285.6	0.5	0.4	0	0.4
SDDSC093	285.6	285.9	0.3	9.1	0	9.1
SDDSC093	285.9	286.1	0.2	0.4	0	0.4
SDDSC093	286.1	286.4	0.3	2.4	1.2	4.3
SDDSC093	286.4	287.2	0.8	0.5	0	0.5
SDDSC093	287.2	287.6	0.4	0.1	0	0.1
SDDSC093	287.6	288.6	1	0.1	0	0.1
SDDSC093	288.6	289.6	1	0.1	0	0.1
SDDSC093	289.6	290.4	0.9	0.3	0	0.3
SDDSC093	290.4	291.1	0.7	0.1	0	0.1

SDDSC093	291.1	291.5	0.5	0.2	0	0.2
SDDSC093	291.5	292.1	0.6	0.4	0	0.4
SDDSC093	292.1	292.9	0.9	0.3	0	0.3
SDDSC093	292.9	293.3	0.3	0.5	0.4	1.2
SDDSC093	293.3	293.6	0.4	2.7	0.5	3.5
SDDSC093	293.6	294.3	0.7	0.7	0.3	1.1
SDDSC093	294.3	295.1	0.9	0.5	0	0.5
SDDSC093	295.1	296.1	1	0.3	0	0.4
SDDSC093	296.1	296.6	0.5	0.4	0	0.4
SDDSC093	296.6	297.6	1	0.1	0	0.1
SDDSC093	297.6	297.9	0.3	0.5	0	0.5
SDDSC093	297.9	298.2	0.3	0	1.2	1.9
SDDSC093	298.2	299.2	1	0	0	0.1
SDDSC093	299.2	299.5	0.3	0.2	0.8	1.4
SDDSC093	299.5	300.5	1	0.1	0	0.1
SDDSC093	300.5	301.5	1	0.1	0	0.1
SDDSC093	301.5	302.5	1	0.1	0	0.1
SDDSC093	302.5	303.5	1	0.2	0	0.2
SDDSC093	303.5	304.1	0.6	0.1	0	0.1
SDDSC093	304.1	304.3	0.2	0.2	1.1	1.8
SDDSC093	304.3	304.6	0.3	0.4	0.3	0.9
SDDSC093	304.6	304.8	0.2	3.9	1.4	6.2
SDDSC093	304.8	306.0	1.2	0	0	0.1
SDDSC093	306.0	306.2	0.2	1.6	0.2	1.8
SDDSC093	310.4	310.9	0.5	0	0	0.1
SDDSC093	310.9	311.6	0.7	0.1	0	0.2
SDDSC093	311.6	312.6	1	0.1	0	0.1
SDDSC093	312.6	313.7	1.1	0.7	0	0.7
SDDSC093	317.4	317.6	0.2	0.1	0	0.1
SDDSC093	319.1	320.0	0.9	0.1	0	0.1
SDDSC093	320.0	320.5	0.5	0	0	0.1
SDDSC093	320.5	321.1	0.6	0.1	0	0.1
SDDSC093	322.0	322.8	0.8	0.2	0	0.2
SDDSC093	323.2	324.0	0.8	0	0	0.1
SDDSC093	324.0	324.6	0.6	0	0	0.1
SDDSC093	324.6	325.2	0.6	0.4	0.1	0.5
SDDSC093	325.2	325.6	0.4	0.2	0.1	0.3
SDDSC093	325.6	326.6	1	0.4	0	0.4
SDDSC093	326.6	327.6	1	0.1	0.1	0.2
SDDSC093	327.6	327.8	0.3	0.2	0	0.2
SDDSC093	327.8	328.0	0.2	0.1	0	0.1
SDDSC093	328.0	329.0	1	0	0	0.1
SDDSC093	329.0	330.0	1	0.1	0.1	0.1

SDDSC093	330.0	331.0	1	0	0	0.1
SDDSC093	331.0	332.0	1	0	0	0.1
SDDSC093	335.0	336.0	1	0.2	0	0.3
SDDSC093	336.0	337.0	1	0.1	0.1	0.2
SDDSC093	337.0	338.0	1	0.3	0.1	0.5
SDDSC093	338.0	338.2	0.2	1.9	0.2	2.2
SDDSC093	338.2	338.9	0.7	0.7	0	0.7
SDDSC093	338.9	340.0	1.1	1	0	1
SDDSC093	340.0	340.9	0.9	0.1	0	0.1
SDDSC093	342.3	343.3	1	0.2	0	0.2
SDDSC093	343.3	344.2	0.9	0.7	0	0.7
SDDSC093	346.2	346.8	0.6	0.6	0	0.6
SDDSC093	346.8	347.1	0.3	1.4	0.6	2.3
SDDSC093	347.1	348.0	0.9	0.2	0	0.2
SDDSC093	354.0	354.4	0.4	0.1	0	0.1
SDDSC093	364.8	365.3	0.5	0.1	0	0.1
SDDSC093	377.3	377.4	0.1	0.1	0	0.1
SDDSC093	452.0	452.4	0.4	0.4	0	0.4
SDDSC093	456.8	458.0	1.2	0.6	0	0.7
SDDSC093	458.0	459.0	1	1	0	1
SDDSC093	459.0	460.0	1	0.1	0	0.1
SDDSC093	496.0	497.0	1	0.3	0	0.3
SDDSC093	497.0	498.0	1	0.8	0	0.8
SDDSC093	498.0	499.0	1	1	0.1	1.1
SDDSC093	499.0	500.0	1	1	0	1.1
SDDSC093	500.0	501.0	1	0.3	0	0.3
SDDSC093	502.0	503.0	1	0.3	0	0.3
SDDSC093	503.0	504.0	1	1	0.1	1.1
SDDSC093	504.0	505.0	1	0.2	0	0.3
SDDSC093	505.0	506.0	1	0.2	0.1	0.2
SDDSC093	506.0	506.6	0.6	1	0.1	1.1
SDDSC093	506.6	506.9	0.3	6.7	3.2	11.7
SDDSC093	506.9	508.0	1.1	0.1	0	0.1
SDDSC093	508.0	509.0	1	0.1	0	0.1
SDDSC093	517.6	518.1	0.5	0.1	0	0.1
SDDSC093	521.7	522.6	0.9	0.2	0	0.2
SDDSC093	523.3	523.6	0.3	0.4	0.1	0.6
SDDSC093	523.6	524.4	0.8	0.3	0	0.3
SDDSC093	524.4	524.8	0.4	0.2	0.1	0.3
SDDSC093	524.8	524.9	0.1	8.7	1.2	10.5
SDDSC093	524.9	525.4	0.5	0.3	0.1	0.4
SDDSC093	527.5	528.7	1.2	0.1	0	0.1
SDDSC093	528.7	528.9	0.2	11.1	0	11.1

SDDSC093	530.3	530.6	0.3	0.7	0	0.7
SDDSC093	530.6	530.9	0.4	0.3	0	0.3
SDDSC093	530.9	531.4	0.5	0.3	0	0.3
SDDSC093	531.4	532.0	0.6	0.1	0	0.1
SDDSC093	532.0	532.4	0.4	1.8	0	1.8
SDDSC093	532.4	532.9	0.5	0.6	0.3	1.1
SDDSC093	532.9	533.5	0.6	0.1	0	0.1
SDDSC093	533.5	534.1	0.6	0.1	0	0.1
SDDSC093	538.7	539.3	0.6	0.1	0	0.1
SDDSC093	539.3	540.2	0.9	0.8	0	0.9
SDDSC093	540.2	540.6	0.4	1.3	0.1	1.4
SDDSC093	541.5	542.0	0.5	0	0	0.1
SDDSC093	542.0	542.2	0.2	0.7	1.3	2.6
SDDSC093	542.2	542.7	0.4	0.3	0.4	0.9
SDDSC093	542.7	542.8	0.2	0.6	1.4	2.8
SDDSC093	542.8	543.0	0.2	0.3	0.1	0.5
SDDSC093	543.0	543.6	0.6	0.4	1	2
SDDSC093	543.6	544.0	0.4	0.2	0	0.2
SDDSC093	544.0	544.4	0.4	0.1	0	0.1
SDDSC093	544.4	544.8	0.4	0.5	0.1	0.7
SDDSC093	545.5	545.7	0.2	0.6	1	2.2
SDDSC093	546.5	546.8	0.3	0.1	0	0.1
SDDSC093	546.8	547.1	0.3	0.4	0.1	0.6
SDDSC093	547.9	548.1	0.2	0.4	0	0.5
SDDSC093	548.1	548.3	0.2	0.2	0	0.2
SDDSC093	551.5	551.8	0.4	0.6	0.1	0.7
SDDSC093	551.8	552.5	0.7	0.2	0	0.2
SDDSC093	552.5	552.8	0.3	0.1	0	0.1
SDDSC093	552.8	553.3	0.5	0.5	0	0.6
SDDSC093	553.3	554.4	1	0.3	0	0.4
SDDSC093	554.4	555.1	0.8	0.9	0	1
SDDSC093	555.1	555.5	0.3	0.9	0	0.9
SDDSC093	555.5	556.0	0.6	1	0	1
SDDSC093	556.0	557.0	1	0.4	0	0.4
SDDSC093	557.0	558.0	1	0.4	0.6	1.3
SDDSC093	558.0	559.1	1.1	0.3	0.1	0.5
SDDSC093	559.1	560.2	1.1	0.2	0.1	0.4
SDDSC093	560.2	560.9	0.8	0.3	0.1	0.4
SDDSC093	560.9	561.7	0.7	0.2	0	0.3
SDDSC093	561.7	562.3	0.6	0.2	0.2	0.4
SDDSC093	562.3	562.7	0.4	0.1	0	0.1
SDDSC093	562.7	563.4	0.7	0	0	0.1
SDDSC093	563.4	564.0	0.7	0	0	0.1

SDDSC093	564.0	564.4	0.4	0	0	0.1
SDDSC093	564.4	564.8	0.3	0.2	0.1	0.3
SDDSC093	564.8	565.1	0.4	1	0.9	2.5
SDDSC093	565.1	565.3	0.2	0.2	0.1	0.3
SDDSC093	565.3	565.5	0.1	0.4	0.5	1.2
SDDSC093	565.5	565.8	0.3	0.3	1.6	2.8
SDDSC093	565.8	566.2	0.4	0.2	0	0.2
SDDSC093	566.2	566.4	0.3	0.2	0.5	1
SDDSC093	566.4	566.6	0.2	0.5	2.4	4.3
SDDSC093	566.6	566.9	0.3	0.1	0	0.2
SDDSC093	566.9	567.0	0.2	0	0	0.1
SDDSC093	567.0	567.4	0.4	0	0.1	0.2
SDDSC093	567.4	568.0	0.5	0.2	0.2	0.5
SDDSC093	568.0	568.3	0.4	0.1	0.1	0.2
SDDSC093	568.3	568.7	0.4	0.1	0	0.1
SDDSC093	568.7	568.9	0.2	0.2	0.5	1
SDDSC093	569.3	570.0	0.7	1.3	0.1	1.5
SDDSC093	570.0	571.0	1	0.2	0	0.2
SDDSC093	571.0	571.5	0.5	0.2	0	0.2
SDDSC093	571.5	572.3	0.7	1.5	0	1.6
SDDSC093	572.3	573.0	0.7	1	0.4	1.7
SDDSC093	573.0	573.8	0.8	0.3	0	0.4
SDDSC093	573.8	574.0	0.2	2.2	0.3	2.8
SDDSC093	574.0	574.3	0.3	1.1	0.1	1.2
SDDSC093	574.3	574.6	0.3	4.9	0	5
SDDSC093	574.6	574.7	0.2	2.2	0.1	2.4
SDDSC093	574.7	575.0	0.3	2	0.3	2.5
SDDSC093	575.0	575.5	0.4	0.4	0.1	0.6
SDDSC093	579.0	579.7	0.7	0.2	0	0.2
SDDSC093	580.1	581.0	0.9	0.1	0	0.1
SDDSC093	581.0	581.9	0.9	0.2	0	0.2
SDDSC093	581.9	582.5	0.6	0.2	0	0.2
SDDSC093	582.5	583.3	0.8	0.4	0	0.4
SDDSC093	583.3	584.2	0.9	0.1	0	0.1
SDDSC093	584.2	585.2	1	0.2	0.1	0.3
SDDSC093	585.2	586.0	0.8	0.2	0	0.2
SDDSC093	587.0	587.5	0.5	0.3	0	0.4
SDDSC093	587.5	588.5	1	0.4	0	0.4
SDDSC093	588.5	589.6	1.1	1.4	0	1.4
SDDSC093	589.6	590.4	0.8	0.3	0	0.3
SDDSC093	590.4	591.4	1	0.5	0	0.5
SDDSC093	591.4	592.4	1	0.6	0	0.6
SDDSC093	592.4	593.2	0.8	0.4	0	0.4

SDDSC094A	64.6	64.9	0.3	0.1	0	0.1
SDDSC094A	64.9	65.2	0.4	0.2	0	0.2
SDDSC094A	65.6	66.3	0.7	0.5	0	0.5
SDDSC094A	89.9	91.0	1.1	0.1	0	0.1
SDDSC094A	102.0	102.8	0.8	0.1	0	0.1
SDDSC094A	103.8	104.9	1.1	0.1	0	0.1
SDDSC094A	107.0	108.3	1.3	0.1	0	0.1
SDDSC094A	109.5	110.5	1	0.1	0	0.1
SDDSC094A	110.5	111.8	1.3	0.2	0	0.2
SDDSC094A	111.8	113.0	1.2	0.1	0	0.1
SDDSC094A	113.0	114.2	1.2	0.2	0	0.2
SDDSC094A	114.2	115.4	1.2	0.3	0	0.3
SDDSC094A	115.4	116.6	1.2	0.7	0	0.7
SDDSC094A	116.6	117.8	1.2	0.1	0	0.2
SDDSC094A	131.0	132.3	1.3	0	0.1	0.1
SDDSC094A	132.3	133.3	1	0.1	0	0.1
SDDSC094A	135.6	136.6	1	0.1	0	0.1
SDDSC094A	136.6	137.6	1	0.2	0	0.2
SDDSC094A	138.8	140.0	1.2	0.2	0	0.3
SDDSC094A	141.0	142.0	1	0.3	0	0.3
SDDSC094A	142.0	143.0	1	0.1	0	0.1
SDDSC094A	144.0	145.3	1.3	7.3	0.1	7.4
SDDSC094A	145.3	146.0	0.8	2.4	0	2.5
SDDSC094A	146.0	147.0	1	0	0	0.1
SDDSC094A	150.0	151.0	1	0.1	0	0.1
SDDSC094A	151.0	152.0	1	0.1	0	0.1
SDDSC094A	152.0	153.0	1	0.8	0	0.8
SDDSC094A	153.0	154.0	1	0.4	0	0.4
SDDSC094A	154.0	155.0	1	0.9	0.5	1.7
SDDSC094A	155.0	156.0	1	1.5	0.5	2.2
SDDSC094A	156.0	157.0	1	3.8	0.7	4.8
SDDSC094A	157.0	158.0	1	0.1	0	0.1
SDDSC094A	158.0	158.7	0.7	0.5	0	0.5
SDDSC094A	158.7	159.9	1.2	0.7	0	0.7
SDDSC094A	159.9	160.4	0.5	1.1	0	1.2
SDDSC094A	160.4	161.0	0.6	4	0.3	4.5
SDDSC094A	161.0	162.0	1	11.3	0.6	12.3
SDDSC094A	162.0	163.0	1	1.7	0.4	2.4
SDDSC094A	163.0	163.8	0.8	0.7	0	0.7
SDDSC094A	163.8	165.0	1.2	0.7	0.1	0.8
SDDSC094A	165.0	166.0	1	0.6	0	0.6
SDDSC094A	166.0	167.0	1	0.4	0	0.5
SDDSC094A	167.0	167.9	0.9	0.8	0	0.9

SDDSC094A	167.9	169.0	1.1	19.4	0.1	19.6
SDDSC094A	169.0	170.0	1	19.8	1	21.3
SDDSC094A	170.0	171.0	1	0.7	0	0.7
SDDSC094A	171.0	172.0	1	0.5	0	0.5
SDDSC094A	172.0	173.0	1	0.6	0	0.6
SDDSC094A	173.0	174.0	1	0.1	0	0.1
SDDSC094A	174.0	175.0	1	0.1	0	0.1
SDDSC094A	175.0	176.0	1	0.4	0	0.4
SDDSC094A	176.0	177.0	1	0.2	0	0.2
SDDSC094A	177.0	178.0	1	0.1	0	0.1
SDDSC094A	178.0	179.0	1	0.2	0	0.2
SDDSC094A	179.0	180.0	1	6.5	1.4	8.7
SDDSC094A	180.0	181.0	1	0.5	0.1	0.6
SDDSC094A	181.0	182.0	1	0.6	0.6	1.6
SDDSC094A	182.0	183.0	1	0.5	0.1	0.7
SDDSC094A	183.0	183.3	0.3	0.4	0.1	0.5
SDDSC094A	183.3	183.7	0.4	1	0.6	2
SDDSC094A	183.7	184.1	0.5	1.4	1.4	3.6
SDDSC094A	184.1	184.4	0.3	0.8	0.1	1
SDDSC094A	184.4	184.8	0.4	20.5	34.7	75.3
SDDSC094A	184.8	185.4	0.6	0.9	2	4.1
SDDSC094A	185.4	185.5	0.1	0.9	2.9	5.4
SDDSC094A	185.5	186.5	0.9	5.7	0.4	6.3
SDDSC094A	186.5	187.3	0.8	0.3	0.1	0.5
SDDSC094A	187.3	188.0	0.7	0.5	0	0.5
SDDSC094A	188.0	188.6	0.6	0.5	0	0.5
SDDSC094A	188.6	188.9	0.3	1.1	0.4	1.8
SDDSC094A	188.9	189.9	1	0	0	0.1
SDDSC094A	189.9	190.2	0.4	0.3	0	0.4
SDDSC094A	190.2	191.3	1.1	0.2	0	0.3
SDDSC094A	191.3	192.4	1.1	0.2	0	0.2
SDDSC094A	192.4	193.5	1.1	0.2	0	0.2
SDDSC094A	193.5	193.8	0.2	0.1	0	0.1
SDDSC094A	193.8	194.3	0.6	0.2	0	0.2
SDDSC094A	194.3	194.6	0.2	1.5	0.2	1.7
SDDSC094A	194.6	194.8	0.3	1	0.5	1.7
SDDSC094A	194.8	195.4	0.6	0.2	0	0.2
SDDSC094A	195.4	196.3	0.9	0.4	0.1	0.5
SDDSC094A	196.3	197.3	1	0.1	0	0.2
SDDSC094A	197.5	198.3	0.8	0.2	0	0.2
SDDSC094A	198.3	198.4	0.1	0	0	0.1
SDDSC094A	198.4	199.5	1.1	0.2	0	0.2
SDDSC094A	200.6	201.3	0.7	0.4	0	0.5

SDDSC094A	201.3	201.6	0.3	0.7	0.3	1.2
SDDSC094A	201.6	202.7	1.1	0.4	0	0.4
SDDSC094A	202.7	202.8	0.2	0.1	0	0.1
SDDSC094A	202.8	203.4	0.6	0.1	0	0.1
SDDSC094A	203.4	204.1	0.6	0	0	0.1
SDDSC094A	204.1	204.6	0.5	0.1	0	0.1
SDDSC094A	205.3	205.5	0.1	0.3	0	0.3
SDDSC094A	208.0	209.0	1	0	0	0.1
SDDSC094A	210.1	210.8	0.7	0.1	0	0.1
SDDSC094A	210.8	211.6	0.8	0.1	0	0.1
SDDSC094A	212.4	213.1	0.8	0.1	0	0.1
SDDSC094A	213.1	213.6	0.5	0.1	0	0.1
SDDSC094A	213.6	214.6	1	0.1	0	0.1
SDDSC094A	214.6	215.7	1.1	0.1	0	0.1
SDDSC094A	216.0	217.0	1	0.2	0	0.2
SDDSC094A	217.0	217.8	0.8	0.2	0.1	0.3
SDDSC094A	217.8	218.1	0.3	0.1	0	0.1
SDDSC094A	218.1	219.1	1	0.3	0	0.3
SDDSC094A	220.0	220.3	0.3	0.4	0.1	0.5
SDDSC094A	220.3	220.6	0.3	0.3	0	0.3
SDDSC094A	221.1	221.6	0.5	0.1	0	0.1
SDDSC094A	221.6	222.4	0.8	0.1	0	0.1
SDDSC094A	223.0	224.0	1	0.1	0	0.1
SDDSC094A	227.0	227.2	0.2	0.8	0	0.8
SDDSC094A	227.2	227.3	0.2	0.7	4.7	8.2
SDDSC094A	227.3	227.5	0.2	0.1	0	0.1
SDDSC094A	227.5	228.2	0.7	0.1	0	0.1
SDDSC094A	229.2	230.2	1	0.1	0	0.1
SDDSC094A	230.2	231.1	0.9	0.1	0	0.1
SDDSC094A	231.1	231.6	0.5	0.1	0	0.1
SDDSC094A	231.6	232.1	0.5	0.5	0	0.5
SDDSC094A	233.0	233.4	0.4	0.2	0	0.2
SDDSC094A	233.4	234.3	0.9	0.1	0	0.1
SDDSC094A	234.3	234.4	0.2	0.1	0	0.1
SDDSC094A	234.4	235.0	0.6	0.1	0	0.1
SDDSC094A	235.7	236.3	0.6	0.1	0	0.1
SDDSC094A	236.3	236.9	0.7	0.2	0	0.2
SDDSC094A	236.9	237.4	0.4	0.1	0	0.1
SDDSC094A	237.4	238.3	1	0.2	0.1	0.3
SDDSC094A	239.2	240.2	1	0.6	0	0.6
SDDSC094A	240.2	241.0	0.8	0.7	0	0.7
SDDSC094A	241.0	241.9	0.9	0.1	0	0.1
SDDSC094A	241.9	242.5	0.6	0.4	0	0.4

SDDSC094A	242.5	243.2	0.7	1	0	1
SDDSC094A	243.2	244.1	0.9	2.7	0	2.7
SDDSC094A	244.1	245.0	0.9	0.7	0.1	0.8
SDDSC094A	245.0	245.4	0.4	0.5	0	0.5
SDDSC094A	245.4	246.2	0.8	0.9	0	0.9
SDDSC094A	246.2	247.0	0.8	1.1	0	1.1
SDDSC094A	247.0	247.9	0.9	1.4	0	1.4
SDDSC094A	247.9	248.6	0.7	0.4	0	0.4
SDDSC094A	248.6	249.2	0.6	0.6	0	0.6
SDDSC094A	249.2	249.8	0.6	0.3	0	0.3
SDDSC094A	249.8	250.2	0.4	0.4	0.7	1.5
SDDSC094A	250.2	251.0	0.8	0.4	0	0.5
SDDSC094A	251.0	251.8	0.8	1.2	0	1.2
SDDSC094A	251.8	252.1	0.3	0.1	0	0.1
SDDSC094A	252.1	253.3	1.3	0.1	0	0.1
SDDSC094A	253.3	254.4	1.1	0.3	0	0.3
SDDSC094A	254.4	255.1	0.7	0.2	0	0.2
SDDSC094A	255.1	255.2	0.1	0.2	0	0.2
SDDSC094A	255.8	256.0	0.2	0.3	0	0.3
SDDSC094A	256.0	256.9	0.9	0.1	0	0.1
SDDSC094A	256.9	257.7	0.8	0.1	0	0.1
SDDSC094A	257.7	258.6	0.9	0.2	0	0.2
SDDSC094A	258.6	259.3	0.8	0.1	0	0.1
SDDSC094A	259.3	259.9	0.6	0.1	0	0.1
SDDSC094A	260.6	261.1	0.5	0.3	0.1	0.4
SDDSC094A	261.1	261.9	0.8	0.7	0	0.7
SDDSC094A	261.9	262.5	0.6	0.4	0	0.5
SDDSC094A	262.5	263.2	0.7	0.1	0	0.1
SDDSC094A	263.2	263.9	0.6	0.2	0	0.2
SDDSC094A	263.9	264.5	0.7	0.1	0	0.1
SDDSC094A	265.5	266.5	1	0.2	0	0.3
SDDSC094A	266.5	267.2	0.7	0.6	0	0.6
SDDSC094A	267.2	268.1	0.9	0.3	0	0.3
SDDSC094A	268.1	269.1	1	0.2	0	0.2
SDDSC094A	271.8	272.7	0.8	0.1	0	0.1
SDDSC094A	272.7	273.4	0.7	0.1	0	0.1
SDDSC094A	273.4	274.5	1.1	0.1	0	0.1
SDDSC094A	274.5	275.5	1	0.1	0.1	0.2
SDDSC094A	275.5	276.1	0.6	0.1	0	0.1
SDDSC094A	276.1	276.8	0.7	0.1	0	0.1
SDDSC094A	277.3	277.9	0.6	3.7	0.3	4.1
SDDSC094A	277.9	278.1	0.2	59.2	30.5	107.4
SDDSC094A	278.1	278.6	0.5	1.4	0.3	1.8

SDDSC094A	278.6	279.5	0.9	0.2	0	0.2
SDDSC094A	280.5	281.4	0.9	0.3	0.1	0.4
SDDSC094A	281.4	281.7	0.3	7.8	0.6	8.7
SDDSC094A	281.7	282.5	0.8	0.5	0.1	0.7
SDDSC094A	284.2	285.2	1	0.4	0.1	0.6
SDDSC094A	285.2	286.2	1	0	0	0.1
SDDSC094A	287.1	288.1	1	0.1	0	0.1
SDDSC094A	288.1	289.1	1	0.1	0	0.2
SDDSC094A	292.0	292.5	0.5	0.1	0	0.1
SDDSC094A	335.0	336.0	1	0.1	0	0.1
SDDSC094A	337.8	338.2	0.4	0.3	0	0.3
SDDSC094A	338.2	338.5	0.4	31.5	1	33
SDDSC094A	338.5	338.9	0.4	18.1	0.5	18.9
SDDSC094A	338.9	339.3	0.4	11.7	2	14.9
SDDSC094A	339.3	340.1	0.8	0.5	0	0.5
SDDSC094A	340.1	340.8	0.7	1.8	0	1.8
SDDSC094A	340.8	342.0	1.2	0.2	0	0.2
SDDSC094A	342.0	343.3	1.3	0.3	0	0.3
SDDSC094A	343.3	344.2	1	0.3	0	0.3
SDDSC094A	344.2	345.3	1.1	0.2	0	0.2
SDDSC094A	345.3	346.4	1.1	0.2	0	0.2
SDDSC094A	346.4	347.3	0.9	0.1	0	0.1
SDDSC094A	354.5	355.6	1.1	0.1	0	0.1
SDDSC094A	355.6	356.1	0.5	0.1	0	0.1
SDDSC094A	356.1	357.2	1.1	0.1	0	0.1
SDDSC094A	357.2	358.2	0.9	0.1	0	0.1
SDDSC095	65.5	66.5	1	0	0	0.1
SDDSC095	152.0	153.0	1	0.3	0	0.3
SDDSC095	153.0	153.5	0.5	0.3	0	0.3
SDDSC095	154.3	154.6	0.3	0.2	0	0.2
SDDSC095	154.6	155.5	0.8	0.1	0	0.1
SDDSC095	155.5	155.8	0.4	0.1	0	0.1
SDDSC095	155.8	156.1	0.3	0.1	0	0.1
SDDSC095	165.1	166.1	1	0.1	0	0.1
SDDSC095	166.1	166.7	0.6	0.1	0	0.1
SDDSC095	166.7	166.9	0.2	0.1	0	0.1
SDDSC095	166.9	168.0	1.1	0.1	0	0.1
SDDSC095	169.9	170.1	0.2	0.1	0	0.1
SDDSC095	171.1	171.8	0.6	0.1	0	0.1
SDDSC095	171.8	172.2	0.4	0.1	0	0.1
SDDSC095	172.2	172.8	0.6	0.3	0	0.3
SDDSC095	172.8	173.0	0.3	0.2	0	0.2
SDDSC095	174.1	175.0	1	0.1	0	0.1

SDDSC095	198.3	198.5	0.2	0.1	0	0.1
SDDSC095	213.0	213.4	0.4	0.1	0	0.1
SDDSC095	213.4	213.8	0.3	1.5	0	1.5
SDDSC095	221.3	221.5	0.2	0.2	0	0.2
SDDSC095	227.6	228.8	1.2	0.1	0	0.1
SDDSC095	228.8	230.0	1.2	0.1	0	0.1
SDDSC095	230.0	231.0	1	0.2	0	0.2
SDDSC095	231.0	232.0	1	0.4	0	0.4
SDDSC095	232.0	233.0	1	0.4	0	0.4
SDDSC095	233.0	234.0	1	0.3	0	0.3
SDDSC095	236.0	237.0	1	2.8	0	2.8
SDDSC095	237.0	238.0	1	0.1	0	0.1
SDDSC095	239.0	240.0	1	0.3	0	0.3
SDDSC095	240.0	241.0	1	0.3	0	0.3
SDDSC095	266.5	267.6	1.1	0.1	0	0.1
SDDSC095	268.6	269.9	1.3	0.1	0	0.1
SDDSC095	277.8	278.7	0.9	0.1	0	0.1
SDDSC095	285.0	286.0	1	0.1	0	0.1
SDDSC095	289.0	290.0	1	0.3	0	0.3
SDDSC095	360.5	360.9	0.4	0.1	0	0.1
SDDSC095	360.9	361.5	0.5	0.1	0	0.1
SDDSC095	364.5	365.3	0.8	0.1	0	0.1
SDDSC095	365.3	366.0	0.7	0.2	0	0.2
SDDSC095	366.0	366.9	0.9	0.6	0	0.6
SDDSC096	105.6	106.0	0.4	0.1	0	0.1
SDDSC096	113.6	114.1	0.5	0.1	0	0.1
SDDSC096	114.1	114.6	0.5	0.5	0	0.5
SDDSC096	115.2	116.2	1	0.2	0	0.2
SDDSC096	116.8	117.5	0.7	0.4	0	0.4
SDDSC096	120.8	121.3	0.5	21.8	0	21.8
SDDSC096	121.3	122.3	1	0.1	0	0.1
SDDSC096	122.7	123.8	1	0.5	0	0.5
SDDSC096	123.8	124.4	0.7	0.3	0	0.3
SDDSC096	124.4	125.1	0.7	0.5	0	0.5
SDDSC096	128.8	129.0	0.3	3	0	3
SDDSC096	129.0	129.9	0.9	0.2	0	0.2
SDDSC096	133.8	133.9	0.1	0	0	0.1
SDDSC096	133.9	134.4	0.5	0.1	0.1	0.2
SDDSC096	134.4	134.6	0.2	0.2	0	0.3
SDDSC096	137.0	138.0	1	0.1	0	0.1
SDDSC096	138.0	139.0	1	0.1	0	0.1
SDDSC096	140.2	140.4	0.2	0.2	0	0.2
SDDSC096	140.4	140.7	0.3	1.2	0	1.2

SDDSC096	142.6	143.2	0.6	0.2	0	0.2
SDDSC096	143.2	143.8	0.6	0.9	0	0.9
SDDSC096	144.0	144.6	0.7	1.8	0	1.8
SDDSC096	144.6	145.8	1.2	0.2	0	0.2
SDDSC096	145.8	147.0	1.2	0.2	0	0.2
SDDSC096	153.8	154.5	0.8	0.1	0	0.1
SDDSC096	154.5	155.5	1	0.2	0	0.2
SDDSC096	208.5	208.8	0.3	0	0.1	0.1
SDDSC097A	163.1	164.1	1	0.2	0	0.2
SDDSC097A	165.0	166.0	1	0.1	0	0.1
SDDSC097A	171.0	172.0	1	0.1	0	0.1
SDDSC097A	172.0	173.0	1	0.1	0	0.1
SDDSC097A	173.0	174.0	1	0	0	0.1
SDDSC097A	174.0	175.0	1	0.2	0	0.2
SDDSC097A	175.0	176.0	1	0.3	0	0.3
SDDSC097A	188.6	189.5	0.9	0.1	0	0.1
SDDSC097A	189.5	190.6	1.1	0.1	0	0.1
SDDSC097A	192.9	194.0	1.2	0.1	0	0.1
SDDSC097A	202.2	202.8	0.7	0.3	0	0.3
SDDSC097A	202.8	203.3	0.5	0.5	0.3	1
SDDSC097A	203.3	203.7	0.4	0.3	0	0.4
SDDSC097A	203.7	204.0	0.3	0.4	0.1	0.5
SDDSC097A	204.0	204.5	0.5	0.2	0.2	0.5
SDDSC097A	204.5	204.8	0.3	2.7	3.4	8.2
SDDSC097A	204.8	205.1	0.3	0.7	0	0.7
SDDSC097A	205.1	205.4	0.3	0.4	0	0.5
SDDSC097A	205.4	205.9	0.6	8.4	1.2	10.2
SDDSC097A	205.9	206.8	0.8	0.2	0	0.2
SDDSC097A	206.8	207.2	0.4	1.2	0	1.2
SDDSC097A	207.2	207.9	0.7	0.4	0	0.4
SDDSC097A	208.9	209.6	0.7	0.1	0	0.1
SDDSC097A	209.6	210.0	0.5	0.1	0	0.1
SDDSC097A	211.0	212.0	1	0.1	0	0.1
SDDSC097A	216.0	216.8	0.8	0.4	0	0.4
SDDSC097A	220.5	220.9	0.4	0.1	0	0.1
SDDSC097A	226.2	227.0	0.8	0.1	0	0.1
SDDSC097A	228.6	229.6	1	0.1	0	0.1
SDDSC097A	229.6	230.3	0.8	0.1	0	0.1
SDDSC097A	269.3	269.7	0.4	0.5	0	0.5
SDDSC097A	269.7	270.4	0.7	0.3	0	0.3
SDDSC097A	270.4	270.9	0.5	1.3	0	1.3
SDDSC097A	270.9	271.6	0.7	0.1	0	0.1
SDDSC097A	271.6	272.5	0.9	0.3	0	0.3

SDDSC097A	272.5	273.0	0.5	0.2	0	0.2
SDDSC097A	273.0	273.6	0.7	0.1	0	0.1
SDDSC097A	274.2	274.6	0.4	0.2	0	0.2
SDDSC097A	274.6	275.6	1	0.4	0	0.4
SDDSC097A	275.6	276.5	1	3.7	0	3.8
SDDSC097A	276.5	277.3	0.8	3	0.3	3.4
SDDSC097A	277.3	277.8	0.4	0.1	0	0.1
SDDSC097A	277.8	278.4	0.7	0.8	0	0.8
SDDSC097A	278.4	279.3	0.8	0.1	0	0.1
SDDSC097A	280.3	281.3	1	0.1	0	0.1
SDDSC097A	281.3	281.9	0.6	0.1	0	0.1
SDDSC097A	281.9	282.6	0.8	0.1	0	0.1
SDDSC097A	283.5	283.9	0.4	0.1	0	0.1
SDDSC097A	283.9	284.9	1	0.1	0	0.1
SDDSC097A	285.5	286.4	0.9	0.1	0	0.1
SDDSC097A	288.3	289.0	0.7	0.2	0	0.2
SDDSC097A	289.0	290.0	1.1	2.1	0	2.1
SDDSC097A	290.0	291.0	1	0.4	0	0.4
SDDSC097A	291.0	292.0	1	0.1	0	0.1
SDDSC097A	300.0	300.9	0.9	0.1	0	0.1
SDDSC097A	300.9	301.3	0.5	0.2	0.1	0.3
SDDSC097A	301.3	301.8	0.5	0.7	0	0.7
SDDSC097A	301.8	302.5	0.6	3	0.4	3.7
SDDSC097A	302.5	302.7	0.2	0.7	0	0.8
SDDSC097A	302.7	303.4	0.7	0.4	0	0.4
SDDSC097A	303.4	303.9	0.5	0.6	0.1	0.7
SDDSC097A	303.9	304.6	0.7	0.1	0	0.1
SDDSC097A	304.6	305.3	0.7	0.1	0	0.1
SDDSC097A	305.3	305.5	0.2	5.3	0.7	6.4
SDDSC097A	305.5	306.4	0.9	0.3	0	0.3
SDDSC097A	306.4	306.7	0.3	15	0	15.1
SDDSC097A	306.7	307.6	0.8	0.3	0	0.3
SDDSC097A	307.6	308.1	0.5	0.2	0	0.3
SDDSC097A	308.1	309.0	0.9	0.2	0	0.2
SDDSC097A	309.0	310.0	1	0.2	0	0.2
SDDSC097A	310.0	311.0	1	0.1	0	0.1
SDDSC097A	314.0	314.5	0.5	0.2	0	0.2
SDDSC097A	314.5	315.1	0.6	0.5	0	0.5
SDDSC097A	315.1	316.0	0.9	0.4	0	0.4
SDDSC097A	316.0	316.5	0.5	0.6	0	0.6
SDDSC097A	316.5	316.8	0.4	0.2	0	0.2
SDDSC097A	316.8	317.5	0.7	0.1	0	0.1
SDDSC097A	317.5	317.8	0.3	0.2	0	0.2

SDDSC097A	317.8	318.8	1	0.1	0	0.1
SDDSC097A	318.8	319.1	0.3	0.2	2.7	4.4
SDDSC097A	319.1	320.0	0.9	0.1	0	0.1
SDDSC097A	320.0	320.3	0.3	0.4	14.3	23
SDDSC097A	321.0	322.0	1	0.2	0	0.2
SDDSC097A	322.0	323.0	1	0.1	0	0.1
SDDSC097A	325.0	326.0	1	0.1	0	0.1
SDDSC097A	326.0	327.0	1	0.2	0	0.2
SDDSC097A	327.0	327.6	0.6	1	11.2	18.7
SDDSC097A	327.6	328.3	0.7	0.2	0	0.2
SDDSC097A	331.0	332.0	1	0.3	0	0.4
SDDSC097A	332.0	332.6	0.6	0.2	0.1	0.3
SDDSC097A	332.6	333.3	0.7	0.1	0	0.1
SDDSC097A	333.3	334.0	0.8	0.2	0	0.2
SDDSC097A	334.0	335.0	1	0.1	0	0.1
SDDSC097A	335.0	336.0	1	0.2	0	0.2
SDDSC097A	336.0	336.9	0.9	0.1	0	0.1
SDDSC097A	336.9	337.1	0.2	0.6	0.6	1.5
SDDSC097A	337.1	337.8	0.7	24.5	15	48.2
SDDSC097A	337.8	338.3	0.5	0.2	0	0.3
SDDSC097A	338.3	339.0	0.7	0.1	0	0.1
SDDSC097A	339.0	340.0	1	0.2	0	0.2
SDDSC097A	340.0	341.0	1	0.1	0	0.1
SDDSC097A	341.0	342.0	1	0.1	0	0.1
SDDSC097A	342.0	342.5	0.5	0.1	0	0.1
SDDSC097A	342.5	343.0	0.5	0.9	0.3	1.5
SDDSC097A	343.0	343.8	0.8	0.4	0.1	0.5
SDDSC097A	344.6	345.4	0.8	0.5	0.1	0.6
SDDSC097A	345.4	346.3	0.9	0.7	0.2	0.9
SDDSC097A	346.3	346.5	0.2	32.6	15.4	56.9
SDDSC097A	346.5	346.8	0.3	26.4	7.3	37.9
SDDSC097A	346.8	347.4	0.6	2.8	0.1	3
SDDSC097A	347.4	347.9	0.5	23.5	1.4	25.7
SDDSC097A	347.9	348.6	0.7	0.1	0	0.1
SDDSC097A	348.6	349.4	0.9	0.3	0	0.3
SDDSC097A	349.4	349.9	0.4	2.6	1	4.2
SDDSC097A	349.9	350.2	0.3	1.3	0.3	1.8
SDDSC097A	350.2	350.9	0.7	0.2	0	0.3
SDDSC097A	350.9	351.3	0.5	2.2	4.4	9.1
SDDSC097A	351.3	352.0	0.7	0.3	0	0.3
SDDSC097A	353.0	354.0	1	0.1	0	0.1
SDDSC097A	354.0	354.8	0.8	0.8	0.1	0.9
SDDSC097A	354.8	355.6	0.8	4	8.8	18

SDDSC097A	355.6	356.1	0.5	1	0	1
SDDSC097A	356.1	356.4	0.4	12.6	7.9	25.1
SDDSC097A	356.4	356.6	0.2	16.6	12.9	37
SDDSC097A	356.6	357.5	0.8	0.3	0.1	0.4
SDDSC097A	357.5	358.0	0.6	0.7	0.4	1.3
SDDSC097A	358.0	359.0	1	0.2	0	0.3
SDDSC097A	359.0	360.0	1	0.1	0	0.2
SDDSC097A	360.0	361.0	1	0.2	0	0.2
SDDSC097A	361.8	362.5	0.7	0.2	0	0.3
SDDSC097A	362.5	362.8	0.4	26.7	14.7	49.9
SDDSC097A	362.8	363.6	0.8	1	0.1	1.1
SDDSC097A	363.6	364.3	0.7	0.8	0.1	0.9
SDDSC097A	364.3	364.8	0.5	1.3	0.7	2.4
SDDSC097A	364.8	365.3	0.5	2	0.1	2.1
SDDSC097A	365.3	365.7	0.4	3.3	0.4	3.9
SDDSC097A	365.7	366.6	0.9	0.3	0	0.4
SDDSC097A	368.2	369.2	1	0.8	0.3	1.3
SDDSC097A	369.2	369.7	0.5	11.2	5.4	19.7
SDDSC097A	369.7	370.3	0.6	2.1	0.1	2.3
SDDSC097A	370.3	370.8	0.5	0.6	0	0.6
SDDSC097A	370.8	371.2	0.5	0.2	0	0.2
SDDSC097A	371.2	372.3	1.1	1.5	0.1	1.7
SDDSC097A	372.3	372.5	0.2	0.1	0	0.1
SDDSC097A	372.5	373.2	0.7	1.2	0	1.2
SDDSC097A	373.2	373.5	0.4	0.3	0	0.3
SDDSC097A	373.5	373.8	0.3	2.5	3.6	8.2
SDDSC097A	373.8	374.9	1.1	6.6	0.6	7.5
SDDSC097A	374.9	375.2	0.3	12.5	1.1	14.3
SDDSC097A	375.2	376.0	0.8	0.8	0	0.8
SDDSC097A	376.0	376.2	0.2	0.4	0	0.4
SDDSC097A	376.2	377.0	0.9	0.5	0	0.5
SDDSC097A	377.0	378.0	1	0.1	0	0.1
SDDSC097A	378.0	379.0	1	0.1	0	0.1
SDDSC097A	379.0	380.0	1	2.7	0.5	3.5
SDDSC097A	380.0	381.0	1	2.2	0.3	2.7
SDDSC097A	381.0	381.7	0.7	1.7	0.5	2.6
SDDSC097A	381.7	382.0	0.3	9.2	2.5	13.2
SDDSC097A	382.0	383.0	1	0.2	0	0.2
SDDSC097A	385.8	386.7	0.9	0.2	0	0.2
SDDSC097A	387.5	388.0	0.5	0.3	0	0.3
SDDSC097A	388.0	389.0	1	0.1	0	0.1
SDDSC097A	390.0	391.0	1	0.3	0	0.3
SDDSC097A	394.0	395.0	1	0.1	0	0.1

SDDSC097A	396.0	396.8	0.8	0.5	0	0.5
SDDSC097A	396.8	397.4	0.6	0.7	0	0.7
SDDSC097A	397.4	397.7	0.2	2.3	0	2.4
SDDSC097A	397.7	398.5	0.9	0.8	0	0.8
SDDSC097A	398.5	399.0	0.5	3.9	0	4
SDDSC097A	399.0	400.0	1	0.3	0	0.3
SDDSC097A	400.0	401.0	1	0.1	0.1	0.2
SDDSC097A	401.0	401.5	0.5	0.2	0	0.2
SDDSC097A	401.5	402.2	0.7	0.2	0	0.2
SDDSC097A	402.2	402.5	0.3	0.8	0.6	1.7
SDDSC097A	402.5	403.0	0.5	0.5	0.1	0.6
SDDSC097A	406.0	407.0	1	2.9	0	2.9
SDDSC097A	411.7	412.1	0.4	7	0.4	7.5
SDDSC097A	412.1	412.5	0.4	0	0	0.1
SDDSC097A	414.0	414.6	0.6	0.1	0	0.2
SDDSC097A	414.6	415.5	0.9	2	0	2.1
SDDSC097A	415.5	416.2	0.7	0.3	0	0.3
SDDSC097A	416.2	416.5	0.3	0.3	0	0.3
SDDSC097A	419.0	419.8	0.8	0	0	0.1
SDDSC097A	420.6	421.3	0.7	0.5	0	0.5
SDDSC097A	421.3	422.0	0.7	1.3	0.1	1.4
SDDSC097A	422.0	422.8	0.8	0.8	0	0.9
SDDSC097A	422.8	423.3	0.4	6.4	0.5	7.1
SDDSC097A	423.3	424.0	0.8	0.5	0	0.5
SDDSC097A	424.0	425.0	1	0.1	0	0.1
SDDSC097A	425.5	425.9	0.4	3.2	0.1	3.3
SDDSC097A	425.9	426.5	0.6	26.2	0.3	26.7
SDDSC097A	426.5	426.8	0.3	3.1	1.7	5.7
SDDSC097A	426.8	427.5	0.7	5.9	5.4	14.4
SDDSC097A	427.5	428.0	0.5	1.9	0	2
SDDSC097A	428.0	428.4	0.4	0.5	0	0.6
SDDSC097A	428.4	428.8	0.4	3.1	2.3	6.6
SDDSC097A	428.8	429.4	0.6	1.1	0.4	1.6
SDDSC097A	429.4	429.8	0.4	5.9	1.1	7.5
SDDSC097A	429.8	430.6	0.9	1.5	0	1.6
SDDSC097A	430.6	431.2	0.6	0.7	0	0.8
SDDSC097A	431.2	432.2	1	0.6	0.1	0.8
SDDSC097A	432.2	433.0	0.9	1.1	0	1.1
SDDSC097A	433.0	434.0	1	0.2	0	0.2
SDDSC097A	434.0	435.0	1	0.2	0	0.2
SDDSC097A	437.0	437.6	0.6	0.1	0	0.1
SDDSC097A	437.6	438.1	0.5	16.3	4.2	23
SDDSC097A	438.1	439.0	0.9	0.3	0	0.3

SDDSC097A	439.0	440.0	1	0.3	0	0.3
SDDSC097A	440.0	441.0	1	2.2	0.1	2.3
SDDSC097A	444.0	445.0	1	0	0	0.1
SDDSC097A	445.0	446.0	1	0.4	0	0.4
SDDSC097A	446.0	446.3	0.3	0.5	0	0.6
SDDSC097A	446.3	446.9	0.6	0.1	0	0.1
SDDSC097A	446.9	447.1	0.2	1.5	0	1.5
SDDSC097A	447.1	448.0	0.9	0.4	0	0.4
SDDSC097A	448.0	448.6	0.6	0.1	0	0.1
SDDSC097A	448.6	448.9	0.3	0.7	0.3	1.2
SDDSC097A	448.9	449.2	0.3	3.2	0.6	4.1
SDDSC097A	449.2	450.0	0.9	0.9	0.1	1
SDDSC097A	450.0	451.0	1	0.3	0	0.3
SDDSC097A	451.0	451.5	0.5	0.2	0	0.2
SDDSC097A	451.5	451.9	0.4	2.4	3.2	7.4
SDDSC097A	451.9	452.5	0.6	1.2	0.8	2.4
SDDSC097A	452.5	453.1	0.6	2.4	0.2	2.7
SDDSC097A	453.1	453.4	0.3	5.7	0.1	5.8
SDDSC097A	453.4	453.6	0.2	11.6	0.6	12.6
SDDSC097A	453.6	453.9	0.3	40.9	13	61.4
SDDSC097A	453.9	454.9	1	1.5	0.8	2.7
SDDSC097A	454.9	455.6	0.7	0.1	0	0.1
SDDSC097A	455.6	456.2	0.6	0.7	0	0.7
SDDSC097A	457.8	458.3	0.5	0.2	0.1	0.3
SDDSC097A	458.3	459.3	1	0.1	0	0.1
SDDSC097A	459.3	460.0	0.8	0.2	0	0.2
SDDSC097A	467.0	468.0	1	0.1	0	0.1
SDDSC097A	469.0	470.0	1	0.1	0	0.1
SDDSC097A	470.0	470.7	0.7	0.8	0	0.8
SDDSC097A	470.7	471.0	0.3	7.3	0.3	7.8
SDDSC097A	471.0	471.2	0.2	5	0.8	6.3
SDDSC097A	471.2	471.7	0.5	0.2	0	0.3
SDDSC097A	471.7	471.8	0.1	0.1	0	0.1
SDDSC097A	472.9	473.9	1	0	0.2	0.2
SDDSC097A	478.0	479.0	1	0.1	0	0.1
SDDSC097A	480.5	481.1	0.6	8.2	0	8.2
SDDSC097A	481.1	481.4	0.3	0.1	0	0.2
SDDSC097A	481.4	482.0	0.6	0.1	0	0.1
SDDSC097A	482.0	482.6	0.6	0.1	0	0.1
SDDSC097A	482.6	483.2	0.7	0.2	0.1	0.3
SDDSC097A	483.2	484.2	1	0	0	0.1
SDDSC097A	484.2	485.0	0.8	0.1	0	0.1
SDDSC097A	489.0	489.4	0.4	0.7	0	0.7

SDDSC097A	489.4	489.6	0.2	1.3	0	1.3
SDDSC097A	489.6	490.0	0.4	0.6	0	0.6
SDDSC097A	490.0	490.6	0.6	0.3	0	0.3
SDDSC097A	491.5	492.3	0.8	64.5	0.2	64.8
SDDSC097A	492.3	493.4	1.1	0.1	0	0.1
SDDSC097A	493.4	493.8	0.4	0.4	0	0.4
SDDSC097A	493.8	494.1	0.3	0.7	0	0.8
SDDSC097A	494.1	494.8	0.7	12.5	3.3	17.7
SDDSC097A	494.8	495.0	0.2	1.2	0.1	1.4
SDDSC097A	495.0	495.8	0.8	0.3	0	0.3
SDDSC097A	495.8	496.5	0.8	0.3	0	0.4
SDDSC097A	496.5	496.8	0.3	4	1.2	5.9
SDDSC097A	498.0	499.0	1	0.1	0	0.1
SDDSC097A	525.0	526.0	1	0.1	0	0.1
SDDSC098	32.0	32.9	0.9	0.1	0	0.1
SDDSC098	62.9	63.4	0.5	0.5	0	0.5
SDDSC098	63.4	64.2	0.8	0.5	0	0.5
SDDSC098	98.3	98.7	0.5	2.5	0.1	2.7
SDDSC098	98.7	99.6	0.8	0.2	0	0.2
SDDSC098	99.6	100.2	0.6	0.9	0	0.9
SDDSC098	100.2	101.0	0.9	0.2	0	0.2
SDDSC098	103.3	103.8	0.5	0.1	0	0.1
SDDSC098	108.6	109.2	0.7	0.1	0	0.1
SDDSC098	113.0	113.8	0.9	0.2	0	0.2
SDDSC098	116.7	118.2	1.5	0.2	0	0.2
SDDSC098	119.4	120.0	0.6	0.3	0	0.3
SDDSC098	122.8	123.6	0.8	0.1	0	0.1
SDDSC098	123.6	124.5	0.9	0.2	0	0.2
SDDSC098	124.5	125.3	0.9	0.4	0	0.4
SDDSC098	125.3	125.7	0.4	1	0.1	1.1
SDDSC098	125.7	126.0	0.3	37.7	12.2	57
SDDSC098	126.0	126.5	0.5	0.7	0	0.7
SDDSC098	126.5	127.5	1	0.3	0	0.3
SDDSC098	127.8	128.3	0.5	0.5	0.1	0.7
SDDSC098	128.3	128.7	0.5	0.7	0	0.7
SDDSC098	128.7	129.7	1	0.1	0	0.1
SDDSC098	129.7	130.0	0.3	0.2	0	0.2
SDDSC098	131.0	131.8	0.8	0.2	0	0.2
SDDSC098	131.8	132.3	0.5	1	0	1
SDDSC098	132.3	132.8	0.6	0.5	0	0.5
SDDSC098	132.8	133.2	0.4	2.7	6.7	13.3
SDDSC098	133.2	133.9	0.7	7.3	0.8	8.5
SDDSC098	133.9	134.4	0.5	1.6	0.5	2.4

SDDSC098	134.4	134.9	0.5	2.6	1.7	5.3
SDDSC098	141.0	141.6	0.6	0.2	0	0.2
SDDSC098	141.6	142.4	0.8	0.2	0	0.2
SDDSC098	142.4	143.0	0.7	0.3	0	0.3
SDDSC098	143.0	143.6	0.6	0.5	0	0.5
SDDSC098	143.6	144.0	0.4	0.5	0	0.5
SDDSC098	144.0	144.6	0.6	0.7	0	0.8
SDDSC098	144.6	145.0	0.4	0.7	0	0.8
SDDSC098	145.0	145.9	1	0.4	0	0.4
SDDSC098	145.9	146.8	0.9	0.6	0	0.6
SDDSC098	146.8	147.1	0.3	0.3	0	0.3
SDDSC098	147.1	147.6	0.5	2	0	2.1
SDDSC098	147.6	148.0	0.4	5.2	1.1	7
SDDSC098	148.0	148.5	0.5	2.8	0	2.8
SDDSC098	148.5	148.8	0.3	4.7	16.4	30.6
SDDSC098	148.8	149.4	0.6	0.3	0	0.4
SDDSC098	149.4	149.7	0.4	0.6	0	0.6
SDDSC098	149.7	150.2	0.4	3.4	0	3.5
SDDSC098	150.2	150.5	0.3	0.5	0	0.6
SDDSC098	150.5	150.8	0.3	0.2	13.1	20.9
SDDSC098	150.8	151.1	0.3	1.4	0	1.5
SDDSC098	151.1	151.3	0.2	18	7.5	29.9
SDDSC098	151.3	152.1	0.8	0.1	0	0.1
SDDSC098	152.1	152.5	0.4	0.4	0	0.4
SDDSC098	152.5	152.9	0.4	1.4	0.1	1.5
SDDSC098	152.9	153.8	0.9	0.3	0	0.4
SDDSC098	153.8	154.3	0.5	0.3	0.9	1.6
SDDSC098	154.3	154.6	0.3	3	11.2	20.6
SDDSC098	154.6	155.2	0.7	0.9	0.1	1
SDDSC098	155.2	156.1	0.9	0.6	0	0.6
SDDSC098	156.1	156.9	0.8	0.1	0	0.1
SDDSC098	157.2	158.0	0.8	0.2	0	0.2
SDDSC098	158.0	159.0	1	0.2	0	0.3
SDDSC098	159.0	159.9	0.9	0.1	0	0.1
SDDSC098	159.9	160.2	0.2	0.1	0	0.2
SDDSC098	160.2	160.3	0.2	0.3	1	1.9
SDDSC098	160.3	161.2	0.9	0.3	0	0.4
SDDSC098	161.2	162.5	1.2	0.1	0	0.1
SDDSC098	162.5	162.7	0.3	0.2	2.5	4.1
SDDSC098	162.7	163.3	0.6	0.1	0	0.1
SDDSC098	164.0	164.2	0.2	0.1	1.4	2.3
SDDSC098	164.2	165.0	0.9	0	0	0.1
SDDSC098	166.1	166.2	0.2	96	24.9	135.3

SDDSC098	166.2	167.0	0.8	0.1	0	0.1
SDDSC098	167.0	168.0	1	0	0	0.1
SDDSC098	169.8	169.9	0.2	0.5	5.6	9.4
SDDSC098	170.6	171.5	0.9	0.1	0	0.1
SDDSC098	171.5	172.3	0.8	0.2	0.1	0.4
SDDSC098	172.3	172.5	0.2	0.9	0.9	2.3
SDDSC098	173.8	174.2	0.3	0.2	0.7	1.3
SDDSC098	174.2	174.6	0.4	0.5	0	0.5
SDDSC098	174.6	174.9	0.3	1.6	1.4	3.8
SDDSC098	174.9	175.3	0.4	0.2	0	0.2
SDDSC098	175.3	176.0	0.7	1.1	0	1.1
SDDSC098	176.0	176.6	0.6	0.1	0	0.1
SDDSC098	180.8	181.2	0.4	0.2	0	0.2
SDDSC098	184.0	184.9	0.9	0.1	0	0.1
SDDSC098	184.9	185.1	0.2	0.1	0	0.1
SDDSC098	185.8	186.4	0.5	0.1	0	0.1
SDDSC098	186.4	186.8	0.4	0.3	0	0.4
SDDSC098	187.3	188.0	0.7	20.1	0	20.2
SDDSC098	189.0	189.9	0.9	0.2	0	0.2
SDDSC098	189.9	190.4	0.5	0.3	0	0.3
SDDSC098	190.4	191.1	0.7	0.2	0	0.2
SDDSC098	191.1	191.8	0.7	0.3	0	0.4
SDDSC098	191.8	192.6	0.7	0.3	0	0.3
SDDSC098	192.6	193.4	0.8	0.3	0.1	0.4
SDDSC098	193.4	193.6	0.2	0.1	0	0.1
SDDSC098	193.6	194.4	0.8	0.4	0.1	0.6
SDDSC098	194.4	194.9	0.5	0.8	1.6	3.4
SDDSC098	194.9	195.8	0.9	0.1	0	0.1
SDDSC098	195.8	196.3	0.6	0.4	0	0.4
SDDSC098	196.3	196.8	0.5	0.1	0	0.1
SDDSC098	196.8	197.1	0.4	0.1	0	0.1
SDDSC098	197.1	197.6	0.4	0.3	0	0.3
SDDSC098	197.6	197.8	0.3	0.5	0	0.6
SDDSC098	197.8	198.4	0.6	0.1	0	0.1
SDDSC098	198.4	198.7	0.2	0.3	0.2	0.5
SDDSC098	199.3	200.1	0.8	0.1	0	0.1
SDDSC098	202.5	203.7	1.1	0.1	0	0.1
SDDSC098	203.7	204.2	0.6	0.1	0	0.1
SDDSC098	204.2	204.9	0.7	0.5	0.4	1.1
SDDSC098	204.9	205.3	0.4	0.1	1.6	2.7
SDDSC098	205.3	205.7	0.4	0.2	0	0.2
SDDSC098	205.7	206.3	0.5	0.1	0	0.1
SDDSC098	206.3	207.1	0.8	0.3	0	0.3

SDDSC098	207.1	207.8	0.7	0.8	0.7	1.9
SDDSC098	207.8	208.4	0.6	0.4	0	0.4
SDDSC098	208.4	209.1	0.7	0.2	0	0.2
SDDSC098	209.1	209.5	0.4	0.1	0	0.1
SDDSC098	209.5	210.0	0.5	0.6	0	0.6
SDDSC098	210.0	211.0	1	0.9	0	0.9
SDDSC098	211.0	211.5	0.5	3.4	0.1	3.5
SDDSC098	211.5	211.8	0.3	0.7	0.2	1
SDDSC098	211.8	212.8	1	1	0.1	1.1
SDDSC098	212.8	213.3	0.5	1.4	0	1.5
SDDSC098	213.3	213.9	0.6	1	0.1	1.1
SDDSC098	213.9	214.9	1	1.2	0	1.3
SDDSC098	215.9	216.5	0.6	1.8	0	1.8
SDDSC098	216.5	217.3	0.8	0.8	0.1	0.9
SDDSC098	217.3	217.8	0.6	0.8	0.1	0.9
SDDSC098	217.8	218.5	0.7	0.2	0	0.2
SDDSC098	218.5	218.9	0.4	0.1	0	0.1
SDDSC098	219.7	220.5	0.8	0.4	0.1	0.5
SDDSC098	220.5	221.1	0.5	0.4	0.1	0.5
SDDSC098	221.1	221.7	0.7	2.1	0.1	2.2
SDDSC098	221.7	223.0	1.3	0.1	0	0.1
SDDSC098	241.1	241.2	0.2	1.6	0	1.6
SDDSC098	241.8	242.6	0.8	1.8	0	1.8
SDDSC098	242.6	243.3	0.7	0.5	0	0.5
SDDSC098	243.3	243.6	0.3	0.1	0	0.2
SDDSC098	243.6	244.3	0.7	0.3	0	0.3
SDDSC098	244.8	245.6	0.8	0.1	0	0.1
SDDSC098	245.6	245.9	0.3	0.5	0	0.5
SDDSC098	245.9	246.3	0.3	2.6	0	2.6
SDDSC098	246.3	247.1	0.8	0.6	0	0.6
SDDSC098	247.1	247.6	0.5	2.3	0	2.3
SDDSC098	247.6	248.3	0.7	0.6	0	0.7
SDDSC098	248.3	249.0	0.7	0.8	0	0.8
SDDSC098	249.0	249.5	0.5	0.2	0.1	0.4
SDDSC098	249.5	250.5	1	0.6	0	0.6
SDDSC098	250.5	251.0	0.5	0.6	0	0.6
SDDSC098	253.4	254.3	1	0.2	0	0.2
SDDSC098	254.9	255.8	0.9	0.3	0	0.3
SDDSC098	255.8	256.4	0.7	0.2	0	0.2
SDDSC098	256.4	257.0	0.6	0.2	0	0.2
SDDSC098	257.0	257.4	0.4	0.3	0	0.4
SDDSC098	257.4	257.9	0.5	0.2	0	0.2
SDDSC098	257.9	258.5	0.6	0	0	0.1

SDDSC098	258.5	259.0	0.5	0.1	0	0.1
SDDSC098	259.9	260.1	0.2	0.3	3.7	6.1
SDDSC098	261.5	261.8	0.3	0.9	1.3	2.9
SDDSC098	261.8	262.8	1	0.1	0	0.1
SDDSC098	262.8	263.0	0.2	0.1	0.8	1.4
SDDSC098	263.0	263.7	0.7	0.1	0	0.1
SDDSC098	265.1	266.0	0.9	0.1	0	0.1
SDDSC098	266.9	267.3	0.4	0.2	0	0.2
SDDSC098	267.3	267.5	0.2	0.3	0	0.3
SDDSC099	104.8	105.2	0.4	0.1	0	0.1
SDDSC099	106.1	106.9	0.8	0.1	0	0.1
SDDSC099	108.0	109.0	1	0.1	0	0.1
SDDSC099	118.9	119.9	1	0.1	0	0.1
SDDSC099	119.9	120.7	0.7	0.2	0	0.3
SDDSC099	120.7	121.2	0.6	0.2	0	0.2
SDDSC099	121.2	121.7	0.5	0.2	0	0.2
SDDSC099	121.7	122.4	0.7	0.1	0	0.1
SDDSC099	122.9	123.6	0.7	0.6	0	0.6
SDDSC099	123.6	124.1	0.5	0.5	0	0.5
SDDSC099	124.1	124.8	0.7	0.2	0	0.2
SDDSC099	124.8	125.5	0.8	0.1	0	0.1
SDDSC099	125.5	126.6	1.1	0	0	0.1
SDDSC099	129.7	130.7	1	0	0	0.1
SDDSC099	130.7	131.3	0.6	0	0	0.1
SDDSC099	133.8	134.1	0.3	0.1	0	0.1
SDDSC099	139.4	140.0	0.7	0.1	0	0.1
SDDSC099	140.5	140.7	0.2	0.1	0	0.1
SDDSC099	140.7	141.6	0.8	12.5	0	12.5
SDDSC099	142.0	142.6	0.6	0.1	0	0.1
SDDSC099	144.0	144.6	0.6	0.3	0	0.3
SDDSC099	145.4	146.3	0.9	0.2	0	0.2
SDDSC099	146.3	147.2	0.9	0.1	0	0.1
SDDSC100	365.0	366.0	1	0.1	0	0.1
SDDSC100	366.0	367.0	1	0.1	0	0.1
SDDSC100	369.0	370.0	1	0.2	0	0.2
SDDSC100	371.0	372.0	1	0.3	0	0.3
SDDSC100	372.0	373.0	1	0.1	0	0.1
SDDSC100	376.0	377.0	1	0.1	0	0.1
SDDSC100	377.0	378.0	1	0.1	0	0.1
SDDSC100	378.0	379.0	1	0.1	0	0.1
SDDSC100	383.0	384.0	1	0.1	0	0.1
SDDSC100	388.0	389.0	1	0.4	0	0.4
SDDSC100	389.0	390.0	1	0.1	0	0.1

SDDSC100	390.0	391.0	1	4.9	1.1	6.7
SDDSC100	391.0	392.0	1	0.1	0	0.1
SDDSC100	392.0	393.0	1	0.1	0	0.1
SDDSC100	393.0	394.0	1	0.1	0	0.1
SDDSC100	394.0	395.0	1	0.1	0	0.1
SDDSC100	397.0	398.0	1	0.1	0	0.1
SDDSC100	398.0	399.0	1	0.2	0	0.2
SDDSC100	399.0	400.0	1	0.1	0	0.1
SDDSC100	444.0	445.0	1	0.6	0.1	0.8
SDDSC100	447.0	448.0	1	2.6	0	2.6
SDDSC100	448.0	449.0	1	0.2	0	0.2
SDDSC100	449.0	450.0	1	0.3	0.1	0.4
SDDSC100	450.0	451.0	1	0.2	0	0.3
SDDSC100	451.0	452.0	1	0.2	0	0.2
SDDSC100	452.0	453.0	1	0.3	0.1	0.4
SDDSC100	453.0	454.0	1	8.7	0.8	9.9
SDDSC100	454.0	454.8	0.8	0.3	0	0.3
SDDSC100	454.8	455.0	0.3	25.8	5.3	34.1
SDDSC100	455.0	456.0	1	0.5	0.1	0.6
SDDSC100	456.0	457.0	1	0.2	0	0.3
SDDSC100	457.0	458.0	1	0.5	0.1	0.6
SDDSC100	461.0	462.0	1	0.1	0	0.1
SDDSC100	463.0	464.0	1	0.1	0	0.1
SDDSC100	464.0	465.0	1	0.1	0	0.1
SDDSC100	465.0	465.8	0.8	0.4	0.1	0.5
SDDSC100	465.8	466.4	0.6	0.2	0	0.2
SDDSC100	468.2	469.0	0.8	0.1	0	0.1
SDDSC100	469.0	469.5	0.6	1.4	0	1.5
SDDSC100	469.5	469.7	0.2	29.8	10.9	47
SDDSC100	469.7	470.1	0.4	20.6	1	22.1
SDDSC100	470.1	470.7	0.6	22.7	0.3	23.2
SDDSC100	470.7	470.9	0.3	20.6	2.6	24.6
SDDSC100	470.9	471.8	0.9	0.4	0	0.4
SDDSC100	471.8	473.0	1.2	0.2	0	0.2
SDDSC100	481.0	481.3	0.3	0.6	0.1	0.7
SDDSC100	486.4	487.4	1	0.2	0	0.2
SDDSC100	487.4	487.6	0.2	9.8	13.3	30.8
SDDSC100	487.6	488.4	0.8	0.6	0.1	0.7
SDDSC100	488.4	489.3	0.9	0.3	0.1	0.5
SDDSC100	489.3	489.5	0.2	62.9	36.6	120.7
SDDSC100	489.5	490.0	0.6	0.3	0.1	0.4
SDDSC100	490.0	491.0	1	0.1	0	0.1
SDDSC100	491.0	492.0	1	0.1	0	0.1

SDDSC100	492.0	493.0	1	0.2	0	0.3
SDDSC100	493.0	494.0	1	0.2	0	0.2
SDDSC100	494.0	495.0	1	0.4	0	0.4
SDDSC100	495.0	496.0	1	0.1	0	0.1
SDDSC100	496.0	497.0	1	0.1	0	0.1
SDDSC100	505.1	506.0	0.9	0.1	0	0.1
SDDSC100	506.0	506.8	0.8	0.1	0	0.2
SDDSC100	506.8	507.3	0.5	0.1	0	0.1
SDDSC100	507.3	507.6	0.3	0.6	0	0.6
SDDSC100	507.6	508.1	0.6	51.5	0	51.5
SDDSC100	508.1	509.0	0.9	1.6	0.3	2.1
SDDSC100	509.0	510.0	1	0.4	0	0.4
SDDSC100	513.0	514.0	1	0.1	0	0.2
SDDSC100	514.0	515.0	1	0.5	0	0.5
SDDSC100	515.0	516.0	1	0.1	0	0.1
SDDSC100	516.0	517.0	1	0.4	0.1	0.6
SDDSC100	517.0	518.0	1	0.3	0	0.4
SDDSC100	518.0	519.0	1	0.1	0.5	0.9
SDDSC100	519.0	520.0	1	0.4	0.5	1.2
SDDSC100	520.0	521.0	1	0.8	0.8	2
SDDSC100	521.0	522.0	1	0.1	0	0.1
SDDSC100	522.0	523.0	1	0	0	0.1
SDDSC100	523.0	524.0	1	0.1	0	0.1
SDDSC100	524.0	525.0	1	0.4	0	0.4
SDDSC100	526.0	527.0	1	0.4	0	0.4
SDDSC100	532.0	533.0	1	0	0	0.1
SDDSC100	533.0	534.0	1	0	0	0.1
SDDSC100	534.0	534.5	0.5	1.5	0	1.5
SDDSC100	534.5	535.6	1.1	0.3	0	0.3
SDDSC100	535.6	536.7	1.1	0.4	0.2	0.7
SDDSC100	538.9	540.0	1.1	0.1	0	0.1
SDDSC100	540.0	541.0	1	0.1	0	0.1
SDDSC100	546.0	547.0	1	0.4	0.1	0.6
SDDSC100	547.0	548.0	1	0.1	0	0.1
SDDSC100	549.0	550.0	1	0.1	0.1	0.3
SDDSC100	553.0	554.0	1	0.1	0	0.1
SDDSC100	557.0	558.0	1	0.3	0	0.3
SDDSC100	558.0	559.0	1	0.2	0	0.2
SDDSC100	563.0	564.0	1	0.1	0	0.1
SDDSC100	564.0	565.0	1	0.9	0	0.9
SDDSC100	565.0	566.0	1	0.1	0	0.1
SDDSC100	566.0	567.0	1	0.3	0	0.3
SDDSC100	588.8	589.8	1	0.1	0	0.1

SDDSC100	590.4	590.7	0.3	0.5	0.1	0.6
SDDSC100	590.7	591.7	1	0.1	0	0.1
SDDSC100	591.7	592.2	0.6	0.1	0	0.1
SDDSC100	592.2	593.2	1	0.1	0	0.2
SDDSC100	593.2	593.6	0.3	0.6	0.6	1.6
SDDSC100	593.6	594.1	0.6	0.4	0.4	1.1
SDDSC100	594.1	594.4	0.3	0.2	0.5	1
SDDSC100	594.4	594.9	0.5	0.6	0.7	1.8
SDDSC100	594.9	595.4	0.5	0.2	0	0.2
SDDSC100	595.4	596.0	0.6	0.2	0	0.2
SDDSC100	596.0	597.0	1	0.1	0	0.1
SDDSC100	598.0	598.1	0.2	0.6	0	0.6
SDDSC100	598.1	599.6	1.5	0.3	0	0.3
SDDSC100	599.6	600.2	0.6	0.1	0	0.1
SDDSC100	600.2	600.6	0.4	0	0	0.1
SDDSC100	609.0	610.2	1.2	0.6	0	0.6
SDDSC100	610.2	610.7	0.5	0.4	0	0.4
SDDSC100	611.7	612.9	1.2	0.4	0	0.4
SDDSC100	612.9	613.9	1	0.1	0	0.1
SDDSC100	613.9	615.2	1.4	0.2	0	0.2
SDDSC100	615.2	616.3	1.1	0.1	0	0.1
SDDSC100	617.1	618.0	0.9	0.3	0	0.3
SDDSC100	618.0	618.9	0.9	0.2	0	0.2
SDDSC100	618.9	619.9	1	0.1	0	0.1
SDDSC100	626.0	626.8	0.8	0.1	0	0.1
SDDSC100	626.8	627.1	0.3	5.2	0.5	5.9
SDDSC100	628.1	628.6	0.5	0.4	0.1	0.5
SDDSC100	628.6	629.6	1	0.2	0.1	0.3
SDDSC100	633.2	633.5	0.3	0.1	0	0.1
SDDSC100	633.5	634.2	0.7	0.2	0	0.2
SDDSC100	634.2	634.5	0.3	0.2	0	0.2
SDDSC100	634.5	634.9	0.5	1	0.1	1.1
SDDSC100	634.9	635.6	0.7	0.1	0	0.1
SDDSC100	635.6	635.9	0.3	0.1	0.3	0.6
SDDSC100	635.9	636.9	1	0.6	0	0.6
SDDSC100	636.9	637.2	0.3	0.3	0	0.3
SDDSC100	638.0	638.5	0.6	0.1	0	0.1
SDDSC100	639.9	640.9	1	0.1	0	0.1
SDDSC100	641.9	642.7	0.8	0.1	0	0.1
SDDSC100	642.7	643.2	0.6	0.6	0	0.6
SDDSC100	643.2	643.6	0.4	0.3	0	0.3
SDDSC100	643.6	644.0	0.4	1.7	0	1.7
SDDSC100	644.0	644.4	0.5	3.5	0.1	3.6

SDDSC100	644.4	644.9	0.5	0.1	0	0.1
SDDSC100	644.9	645.3	0.4	0.3	0.1	0.4
SDDSC100	645.3	646.1	0.8	0.1	0	0.1
SDDSC100	648.1	648.1	0.1	0.1	0	0.1
SDDSC100	652.2	652.5	0.3	1	0	1
SDDSC100	652.5	652.6	0.1	0.1	0	0.1
SDDSC100	652.6	653.3	0.7	0.5	0.1	0.6
SDDSC100	653.3	654.1	0.9	0.8	0.4	1.3
SDDSC100	654.1	654.6	0.5	0.3	0	0.4
SDDSC100	654.6	655.2	0.6	0.4	0.1	0.5
SDDSC100	655.2	656.0	0.9	0.1	0	0.1
SDDSC100	656.0	656.4	0.4	1.1	0.8	2.4
SDDSC100	656.4	656.8	0.4	0.5	0.1	0.7
SDDSC100	656.8	657.3	0.5	0.8	0.1	0.9
SDDSC100	657.3	658.0	0.7	0	0	0.1
SDDSC100	658.0	658.5	0.5	1.4	0.9	2.9
SDDSC100	659.4	660.3	0.9	0.2	0	0.2
SDDSC100	661.2	662.2	1	0.1	0	0.1
SDDSC100	663.1	663.7	0.6	0	0	0.1
SDDSC100	663.7	664.5	0.8	0.1	0	0.1
SDDSC100	665.1	665.3	0.3	0.3	0	0.4
SDDSC100	665.3	666.3	1	0.2	0	0.2
SDDSC100	667.3	667.5	0.2	0.2	0.1	0.3
SDDSC100	674.2	674.4	0.2	4.6	0.4	5.2
SDDSC100	674.4	674.8	0.4	0.4	1.4	2.5
SDDSC100	674.8	675.1	0.3	0.1	0.1	0.2
SDDSC100	675.1	675.3	0.2	0.4	1.1	2.2
SDDSC100	675.3	675.7	0.3	0.5	1.5	2.9
SDDSC100	675.7	676.0	0.3	1.3	1.9	4.3
SDDSC100	676.0	676.3	0.3	4	0.8	5.3
SDDSC100	676.3	677.0	0.7	0.4	0.3	0.9
SDDSC100	677.0	677.1	0.2	0.4	0.9	1.8
SDDSC100	678.9	679.1	0.2	0.6	0.4	1.2
SDDSC100	680.0	681.0	1	0.1	0	0.1
SDDSC100	682.0	683.0	1	0	0	0.1
SDDSC100	683.0	683.4	0.4	0.2	0	0.2
SDDSC100	683.4	683.7	0.4	1.7	0.3	2.2
SDDSC100	712.9	713.9	0.9	0.1	0	0.1
SDDSC100	713.9	714.8	0.9	0.1	0	0.1
SDDSC100	714.8	715.8	1	0.1	0	0.1
SDDSC100	715.8	716.3	0.5	0.6	0	0.7
SDDSC100	716.3	716.9	0.6	0.1	0.1	0.2
SDDSC100	716.9	717.8	0.9	0.1	0	0.1

SDDSC100	717.8	718.7	0.9	0.1	0.1	0.2
SDDSC100	718.7	718.8	0.2	0	0.1	0.1
SDDSC100	720.3	720.6	0.3	0.1	0	0.1
SDDSC100	721.4	722.1	0.7	0.1	0	0.1
SDDSC100	723.6	724.0	0.5	7.5	0.1	7.7
SDDSC100	724.0	724.2	0.2	0.1	0.3	0.6
SDDSC100	724.8	725.8	0.9	0	0	0.1
SDDSC100	727.8	728.1	0.3	0.4	0.2	0.7
SDDSC100	729.1	729.7	0.7	0.7	0.1	0.8
SDDSC100	729.7	730.1	0.4	0	0	0.1
SDDSC100	730.1	730.4	0.3	0.3	1.1	1.9
SDDSC100	730.4	731.0	0.6	0	0.2	0.3
SDDSC100	732.0	732.2	0.2	0.2	1.1	1.9
SDDSC100	737.0	737.3	0.3	0.3	0.2	0.6
SDDSC100	737.3	737.6	0.3	0.3	0.6	1.3
SDDSC100	738.3	739.0	0.7	0.1	0	0.2
SDDSC100	739.0	739.4	0.4	0.4	0.1	0.6
SDDSC100	739.4	739.8	0.4	50.7	2.6	54.8
SDDSC100	739.8	740.6	0.8	0.4	0	0.4
SDDSC100	740.6	741.1	0.5	0.1	0	0.2
SDDSC100	741.1	741.7	0.6	4.2	0.1	4.3
SDDSC100	745.6	746.4	0.8	0.1	0	0.1
SDDSC100	746.4	747.5	1.1	0	0	0.1
SDDSC100	749.5	749.8	0.3	0.2	0	0.2
SDDSC100	752.0	753.0	1	0	0	0.1
SDDSC100	754.0	755.0	1	0	0.1	0.1
SDDSC100	755.0	756.0	1	0.1	0	0.1
SDDSC100	757.0	758.0	1	0	0	0.1
SDDSC100	760.0	761.0	1	0.1	0	0.1
SDDSC100	764.0	765.0	1	0.1	0	0.1
SDDSC100	767.0	768.0	1	0	0	0.1
SDDSC100	768.0	769.0	1	0	0.1	0.1
SDDSC100	769.0	770.0	1	0.1	0.1	0.2
SDDSC100	770.0	771.0	1	0.1	0.1	0.1
SDDSC100	771.0	772.0	1	0.1	0.1	0.2
SDDSC100	772.0	772.9	0.9	0.1	0.4	0.7
SDDSC100	772.9	774.0	1.1	0.1	0.1	0.1
SDDSC100	774.0	775.0	1	0.1	0	0.1
SDDSC100	775.0	776.0	1	0.1	0	0.1
SDDSC100	776.0	777.0	1	0.1	0.2	0.4
SDDSC100	777.0	778.0	1	0.3	0.2	0.6
SDDSC100	778.0	779.0	1	0.1	0	0.1
SDDSC100	779.0	780.0	1	6.8	0	6.8

SDDSC100	780.0	781.0	1	0.2	0.2	0.5
SDDSC100	781.0	782.0	1	1.1	0.1	1.2
SDDSC100	782.0	783.0	1	1.1	0.2	1.4
SDDSC100	783.0	784.0	1	0.8	0	0.9
SDDSC100	784.0	785.0	1	0.7	0	0.7
SDDSC100	785.0	786.0	1	0.9	0	0.9
SDDSC100	786.0	787.0	1	0.5	0	0.6
SDDSC100	787.0	788.0	1	0.6	0	0.6
SDDSC100	788.0	789.0	1	1	0	1
SDDSC100	789.0	790.0	1	0.7	0	0.7
SDDSC100	790.0	791.0	1	1.1	0	1.1
SDDSC100	791.0	792.1	1.1	0.8	0	0.8
SDDSC100	792.1	793.0	0.9	0.1	0	0.1
SDDSC100	796.0	797.0	1	0.2	0	0.2
SDDSC100	798.0	799.1	1.1	0.1	0	0.1
SDDSC100	799.1	800.0	0.9	0.1	0	0.1
SDDSC100	800.0	801.0	1	0.2	0	0.2
SDDSC100	803.0	804.0	1	0.1	0	0.1
SDDSC100	805.0	806.0	1	0.3	0	0.3
SDDSC100	806.0	807.0	1	0.3	0	0.3
SDDSC100	807.0	808.0	1	0.6	0	0.6
SDDSC100	808.0	809.0	1	0.2	0	0.2
SDDSC100	809.0	810.0	1	0.3	0	0.3
SDDSC100	817.2	817.5	0.2	0.5	0	0.6
SDDSC100	817.5	818.0	0.6	0.2	0	0.2
SDDSC100	818.3	818.6	0.3	0.1	0	0.1
SDDSC100	818.6	819.1	0.5	0.3	0	0.3
SDDSC100	819.1	819.4	0.3	1.6	0	1.6
SDDSC100	819.4	819.8	0.4	0.3	0	0.3
SDDSC100	819.8	820.5	0.7	0.2	0	0.2
SDDSC100	820.5	821.4	0.9	0.1	0	0.1
SDDSC100	821.4	822.4	1	0.1	0	0.1
SDDSC100	822.4	823.3	0.9	0.2	0	0.2
SDDSC100	823.3	824.4	1.2	0.1	0	0.1
SDDSC100	824.4	825.4	1	0.2	0	0.2
SDDSC100	825.4	825.8	0.5	0.4	0	0.5
SDDSC100	825.8	826.2	0.4	0.2	0.1	0.4
SDDSC100	826.5	826.9	0.5	0.1	0	0.2
SDDSC100	827.9	828.5	0.6	0.1	0	0.2
SDDSC100	829.4	829.7	0.3	0.2	0	0.2
SDDSC100	829.7	830.0	0.3	0.1	0	0.1
SDDSC100	830.0	830.5	0.6	3	0	3
SDDSC100	831.0	831.9	0.9	0.3	0	0.3

SDDSC100	831.9	832.8	0.9	0.1	0	0.1
SDDSC100	847.7	848.6	1	0.1	0	0.1
SDDSC100	848.6	849.6	1	0.2	0	0.2
SDDSC100	849.6	850.0	0.4	1	0	1
SDDSC100	850.0	850.3	0.3	0.1	0	0.1
SDDSC100	850.3	851.0	0.7	10.4	0	10.4
SDDSC100	851.0	852.0	1.1	0.1	0	0.1
SDDSC100	852.0	853.2	1.2	8.4	0	8.4
SDDSC100	853.2	853.6	0.4	0.2	0	0.2
SDDSC100	853.6	854.5	0.9	0.1	0	0.2
SDDSC100	855.5	856.0	0.5	0.1	0	0.1
SDDSC100	858.0	859.0	1	0.1	0	0.1
SDDSC100	859.0	859.3	0.3	1.1	0	1.1
SDDSC100	859.3	860.1	0.8	0.9	0	0.9
SDDSC100	860.1	860.9	0.8	0.2	0	0.2
SDDSC100	860.9	861.8	1	0.2	0	0.2
SDDSC100	861.8	863.0	1.2	0.2	0	0.2
SDDSC100	863.0	863.6	0.6	0.3	0	0.3
SDDSC100	864.3	865.0	0.7	0.2	0	0.2
SDDSC100	865.0	865.4	0.4	0.2	0	0.2
SDDSC100	865.7	866.4	0.7	0.2	0	0.2
SDDSC100	866.4	867.0	0.6	0.4	0	0.4
SDDSC100	867.0	867.5	0.5	0.1	0	0.1
SDDSC100	868.5	869.2	0.7	0.1	0	0.1
SDDSC100	869.2	870.0	0.8	1	0	1
SDDSC100	870.0	870.3	0.4	0.1	0	0.1
SDDSC100	870.3	870.7	0.4	0.3	0	0.3
SDDSC100	870.7	871.4	0.7	0.1	0	0.1
SDDSC100	872.9	873.9	1	0.2	0	0.2
SDDSC100	873.9	874.5	0.7	0.7	0	0.7
SDDSC100	874.5	875.2	0.7	0.1	0	0.1
SDDSC100	878.5	879.6	1.1	0.1	0	0.1
SDDSC100	879.6	880.0	0.4	0.1	0	0.1
SDDSC100	880.0	880.9	1	0.2	0	0.2
SDDSC100	880.9	881.5	0.6	0.4	0	0.4
SDDSC100	881.5	882.5	1	0.1	0	0.1
SDDSC100	882.5	883.8	1.3	0.4	0	0.4
SDDSC100	884.7	885.3	0.6	0.7	0	0.7
SDDSC100	890.0	890.5	0.5	0.1	0	0.1
SDDSC100	890.5	890.8	0.3	0.3	0	0.3
SDDSC100	890.8	891.6	0.9	0.3	0	0.3
SDDSC100	891.6	891.9	0.3	45.2	0	45.2
SDDSC100	893.0	894.0	1	0.1	0	0.1

SDDSC100	894.0	894.9	0.9	0.1	0	0.1
SDDSC100	894.9	895.3	0.4	0.3	0	0.3
SDDSC100	895.3	895.6	0.4	0.5	0	0.5
SDDSC100	896.4	896.8	0.3	0.9	0	0.9
SDDSC100	896.8	897.6	0.8	0.1	0	0.1
SDDSC100	897.6	897.9	0.4	0.1	0	0.1
SDDSC100	899.0	899.9	0.9	0.1	0	0.1
SDDSC100	899.9	900.4	0.5	0.1	0	0.1
SDDSC100	900.4	900.9	0.5	0.2	0	0.2
SDDSC100	900.9	902.0	1.1	0.3	0	0.3
SDDSC100	911.0	911.4	0.4	1.2	0	1.2
SDDSC100	911.4	911.9	0.5	6.5	0	6.5
SDDSC100	911.9	912.2	0.3	1.3	0	1.3
SDDSC100	912.2	912.5	0.3	2.8	0	2.9
SDDSC100	912.5	913.1	0.6	0.6	0	0.6
SDDSC100	913.1	914.0	0.9	0.2	0	0.2
SDDSC100	914.0	915.0	1	1.8	0	1.8
SDDSC100	917.0	918.0	1	0.3	0	0.3
SDDSC100	922.0	923.1	1.1	0.1	0	0.1
SDDSC100	942.0	942.6	0.6	0.1	0	0.1
SDDSC100	948.6	949.2	0.6	0.1	0	0.1
SDDSC100	955.4	955.9	0.6	0.5	0	0.5
SDDSC100	955.9	956.4	0.5	0.9	0	0.9
SDDSC100	956.4	957.0	0.6	0.1	0	0.1
SDDSC100	1032.0	1033.0	1	0.1	0	0.1
SDDSC100	1033.0	1034.0	1	0.2	0	0.2
SDDSC102	346.0	346.3	0.3	0.1	0	0.1
SDDSC102	347.9	348.1	0.2	0.3	0.2	0.7
SDDSC102	348.7	349.0	0.3	0.4	0.1	0.5
SDDSC102	349.7	350.1	0.4	0.1	0	0.1
SDDSC102	352.7	352.9	0.2	0.3	0.1	0.5
SDDSC102	352.9	353.8	1	0.1	0	0.1
SDDSC102	354.3	354.7	0.4	0.2	0.3	0.6
SDDSC102	354.7	355.1	0.4	0.4	0	0.5
SDDSC102	355.1	356.0	0.9	0.2	0	0.2
SDDSC102	362.9	363.2	0.2	0.4	0.2	0.7
SDDSC102	363.2	363.7	0.6	0.2	0	0.2
SDDSC102	364.5	364.9	0.4	0.5	0.3	1
SDDSC102	364.9	365.6	0.7	0.1	0	0.1
SDDSC102	365.6	366.1	0.5	0.9	0.3	1.4
SDDSC102	366.1	366.8	0.8	0	0	0.1
SDDSC102	372.8	373.4	0.6	0	0	0.1
SDDSC102	373.4	373.7	0.2	1	0.5	1.8

SDDSC102	373.7	374.2	0.6	0	0	0.1
SDDSC102	374.2	374.8	0.6	0.3	0	0.3
SDDSC102	375.6	376.2	0.7	0.4	0.1	0.5
SDDSC102	376.2	377.0	0.7	0.1	0	0.1
SDDSC102	378.0	378.6	0.6	0.1	0	0.1
SDDSC102	378.6	378.9	0.2	0.6	0.5	1.5
SDDSC102	378.9	379.8	1	0.1	0	0.1
SDDSC102	381.5	382.0	0.5	0.3	0	0.3
SDDSC102	383.4	383.5	0.2	0.5	0.1	0.6
SDDSC102	384.3	384.7	0.4	0.2	0.3	0.7
SDDSC102	384.7	385.3	0.6	0	0	0.1
SDDSC102	386.8	387.3	0.5	0.2	0	0.3
SDDSC102	387.3	387.5	0.2	0.6	1.9	3.5
SDDSC102	387.5	388.2	0.7	0.1	0	0.1
SDDSC102	390.0	390.2	0.2	1.1	7.7	13.2
SDDSC102	390.2	391.0	0.8	0.1	0	0.1
SDDSC102	391.8	392.1	0.3	0.9	2	4.1
SDDSC102	392.1	392.4	0.3	0.8	1	2.4
SDDSC102	393.1	393.3	0.2	1.6	1.2	3.5
SDDSC102	393.3	394.0	0.7	0.2	0.1	0.3
SDDSC102	395.0	395.3	0.3	0.3	0.3	0.7
SDDSC102	411.5	412.5	1	0.1	0	0.1
SDDSC102	412.5	413.6	1.1	0.3	0	0.3
SDDSC102	413.6	414.7	1.1	0.2	0	0.2
SDDSC102	414.7	415.7	1	0.3	0	0.3
SDDSC102	415.7	416.5	0.8	0.1	0	0.1
SDDSC102	416.5	417.3	0.8	0.1	0	0.1
SDDSC102	417.3	418.3	1	0	0	0.1
SDDSC102	418.3	419.3	1	0.4	0	0.4
SDDSC102	419.3	419.8	0.6	15.3	0	15.4
SDDSC102	419.8	420.7	0.9	0.7	0.1	0.7
SDDSC102	420.7	421.3	0.6	1.2	0	1.2
SDDSC102	422.3	422.9	0.6	0.8	0.3	1.3
SDDSC102	422.9	423.8	1	0.5	0.1	0.6
SDDSC102	423.8	424.5	0.7	0.2	0	0.2
SDDSC102	424.5	424.9	0.4	0.7	0.3	1.1
SDDSC102	427.2	428.0	0.9	0.3	0	0.3
SDDSC102	441.1	441.5	0.4	0.1	0	0.1
SDDSC102	457.0	457.8	0.8	0.2	0	0.2
SDDSC102	457.8	458.0	0.3	1.6	0	1.6
SDDSC102	458.0	459.0	1	0	0	0.1
SDDSC102	474.0	475.0	1	0.4	0	0.4
SDDSC102	475.0	476.0	1	0.5	0	0.5

SDDSC102	476.0	477.0	1	0.5	0	0.5
SDDSC102	477.0	478.0	1	0.5	0	0.5
SDDSC102	478.0	478.4	0.4	0.2	0	0.2
SDDSC102	478.4	478.7	0.3	1.5	0	1.5
SDDSC102	478.7	479.7	1	1.2	0	1.2
SDDSC102	479.7	480.2	0.6	6.3	0	6.3
SDDSC102	480.2	481.0	0.8	0.8	0.3	1.4
SDDSC102	481.0	482.0	1	0	0	0.1
SDDSC102	482.0	483.0	1	0.8	0.1	0.9
SDDSC102	483.0	484.0	1	0.5	0	0.5
SDDSC102	484.0	485.0	1	0.5	0	0.5
SDDSC102	485.0	486.0	1	0.1	0	0.1
SDDSC102	486.0	487.0	1	0.4	0	0.4
SDDSC102	488.0	489.0	1	0.5	0	0.5
SDDSC102	489.0	490.1	1.1	0.1	0	0.1
SDDSC102	491.2	491.7	0.5	5.1	0	5.1
SDDSC102	491.7	492.3	0.6	0.1	0	0.1
SDDSC102	492.3	492.6	0.3	2.3	0.4	3
SDDSC102	493.6	494.5	1	0.1	0	0.1
SDDSC102	494.5	495.0	0.5	0.5	0.1	0.6
SDDSC102	495.0	495.2	0.2	16.6	1	18.1
SDDSC102	495.2	496.2	1	0.1	0	0.1
SDDSC102	497.2	497.8	0.6	0.3	0	0.3
SDDSC102	497.8	498.4	0.6	0.1	0	0.1
SDDSC102	498.4	498.7	0.3	0.2	0	0.2
SDDSC102	501.0	502.0	1	0.8	0.3	1.2
SDDSC102	552.1	552.7	0.6	0.4	0	0.4
SDDSC102	574.0	574.8	0.9	0.1	0	0.1
SDDSC102	574.8	575.8	1	0.1	0	0.1
SDDSC102	577.4	578.4	1	0.1	0	0.1
SDDSC102	578.4	579.2	0.8	0.1	0	0.1
SDDSC102	581.1	581.6	0.5	0.1	0	0.1
SDDSC102	581.6	582.8	1.2	0.1	0	0.1
SDDSC102	582.8	584.0	1.2	0.1	0	0.1
SDDSC102	584.0	584.8	0.8	0.1	0	0.1
SDDSC102	584.8	585.8	1	0.4	0	0.4
SDDSC103	198.3	198.8	0.5	0.1	0	0.1
SDDSC103	223.9	224.5	0.6	0.1	0	0.1
SDDSC103	225.4	225.7	0.3	0.1	0	0.1
SDDSC103	227.3	227.9	0.6	0.1	0	0.1
SDDSC103	258.0	258.9	0.9	0	0	0.1
SDDSC104	93.3	93.8	0.5	0	0	0.1
SDDSC104	110.3	110.9	0.6	0.1	0	0.1

SDDSC104	114.0	114.9	0.9	0.3	0	0.3
SDDSC104	118.0	119.1	1.1	0.1	0	0.1
SDDSC104	119.1	120.0	0.9	1.6	0	1.6
SDDSC104	120.0	121.0	1	0.1	0	0.1
SDDSC104	121.0	121.7	0.7	1.4	0	1.4
SDDSC104	121.7	121.9	0.3	1	0	1
SDDSC104	121.9	122.9	1	0.2	0	0.2
SDDSC104	127.0	127.6	0.6	0.1	0	0.1
SDDSC104	127.6	127.8	0.2	0.7	2.3	4.3
SDDSC104	128.7	129.6	0.9	0.9	0	0.9
SDDSC104	129.6	130.4	0.8	0.1	0	0.1
SDDSC104	132.0	133.0	1	0.1	0	0.1
SDDSC104	133.0	134.0	1	1	0	1
SDDSC104	134.0	134.3	0.3	0.8	0	0.9
SDDSC104	136.0	137.0	1	0.1	0	0.1
SDDSC104	137.7	138.4	0.7	0.2	0	0.2
SDDSC104	139.3	140.0	0.8	0.4	0	0.4
SDDSC104	140.0	141.0	1	2.1	0	2.1
SDDSC104	142.0	142.9	0.9	0.3	0	0.3
SDDSC104	142.9	143.2	0.3	1.7	0	1.7
SDDSC104	143.2	144.0	0.9	0.7	0	0.7
SDDSC104	144.0	144.6	0.6	5.9	0	5.9
SDDSC104	144.6	144.9	0.3	1	0	1
SDDSC104	149.0	150.0	1	0.2	0	0.2
SDDSC104	292.3	293.3	0.9	0.2	0	0.2
SDDSC104	430.0	430.9	0.9	0.1	0	0.1
SDDSC104	431.4	431.7	0.3	0.7	0	0.7
SDDSC104	431.7	432.3	0.6	1.2	0	1.3
SDDSC104	432.3	432.5	0.2	0.3	0	0.3
SDDSC104	432.5	432.9	0.4	0.2	0	0.2
SDDSC104	432.9	433.2	0.3	0.3	0	0.3
SDDSC104	433.2	433.7	0.5	0.5	0.5	1.3
SDDSC104	433.7	433.9	0.2	0.7	2.9	5.3
SDDSC104	433.9	434.2	0.3	0.8	1.1	2.5
SDDSC104	434.2	434.4	0.3	1.1	1.9	4
SDDSC104	434.4	435.1	0.7	2.3	1.2	4.2
SDDSC104	435.1	435.5	0.4	0.1	0.1	0.2
SDDSC104	436.1	436.3	0.2	0.2	0	0.2
SDDSC104	437.0	438.0	1	0.2	0	0.2
SDDSC104	438.0	438.3	0.3	0.8	0.1	1
SDDSC104	438.3	438.8	0.5	0.1	0	0.1
SDDSC104	438.8	439.6	0.8	0.1	0	0.1
SDDSC104	439.6	439.9	0.3	0.6	0.3	1

SDDSC104	439.9	440.4	0.5	0.7	0.3	1.2
SDDSC104	440.4	441.0	0.6	3.1	1.2	5
SDDSC104	441.0	441.3	0.3	4.1	0.4	4.7
SDDSC104	441.3	441.5	0.2	5.1	0.7	6.2
SDDSC104	441.5	441.7	0.2	2.3	0.1	2.5
SDDSC104	441.7	442.7	1	0	0	0.1
SDDSC104	442.7	443.0	0.3	13.3	11.7	31.8
SDDSC104	443.0	443.6	0.5	2.4	12.8	22.6
SDDSC104	443.6	443.8	0.2	15	1.4	17.2
SDDSC104	443.8	444.5	0.7	2	0.7	3.1
SDDSC104	444.5	444.6	0.2	2.6	0.6	3.5
SDDSC104	444.6	445.0	0.4	4.1	0.7	5.2
SDDSC104	445.0	445.3	0.3	6.6	0.3	7
SDDSC104	445.3	445.8	0.6	0.9	0	0.9
SDDSC104	445.8	446.3	0.4	0.7	0	0.7
SDDSC104	446.3	446.5	0.2	0.3	0.2	0.6
SDDSC104	446.5	447.0	0.6	0.5	0.2	0.7
SDDSC104	447.0	447.3	0.2	0.6	0	0.7
SDDSC104	447.3	447.6	0.3	0.4	0	0.4
SDDSC104	447.6	447.8	0.3	1.4	0.1	1.6
SDDSC104	447.8	448.1	0.2	0.6	0.1	0.7
SDDSC104	448.1	448.4	0.3	1.5	0	1.5
SDDSC104	448.4	449.2	0.8	1.5	0.1	1.6
SDDSC104	449.2	449.6	0.4	4.7	1	6.3
SDDSC104	449.6	450.3	0.7	1.8	0.1	2
SDDSC104	450.3	450.8	0.6	3	0.1	3.1
SDDSC104	450.8	451.3	0.5	0.7	0.2	1.1
SDDSC104	451.3	451.7	0.4	1.1	0.1	1.3
SDDSC104	451.7	453.0	1.3	0.5	0	0.5
SDDSC104	453.0	453.2	0.2	2.6	0.1	2.7
SDDSC104	453.2	453.7	0.6	0.7	0	0.7
SDDSC104	453.7	454.0	0.3	0.3	0	0.4
SDDSC104	454.0	454.7	0.7	1.1	0.4	1.7
SDDSC104	454.7	454.9	0.3	0.1	0	0.1
SDDSC104	454.9	455.4	0.4	20.6	4.2	27.2
SDDSC104	455.4	455.7	0.3	3.1	0.2	3.4
SDDSC104	455.7	456.2	0.5	0.2	0	0.2
SDDSC104	458.7	459.3	0.6	0.2	0	0.2
SDDSC104	459.3	459.6	0.3	0.2	0.1	0.3
SDDSC104	461.6	461.8	0.2	0	0	0.1
SDDSC104	461.8	462.0	0.2	0.2	0.2	0.6
SDDSC104	462.0	462.2	0.2	0.6	0.7	1.6
SDDSC104	462.2	462.9	0.7	0	0	0.1

SDDSC104	462.9	463.1	0.2	1.6	0.1	1.7
SDDSC104	463.1	463.4	0.4	0	0	0.1
SDDSC104	463.4	463.7	0.3	1.2	2.7	5.5
SDDSC104	463.7	464.1	0.4	0.1	0.1	0.1
SDDSC104	464.1	464.9	0.8	0.1	0	0.1
SDDSC104	464.9	465.2	0.3	0.8	0.4	1.4
SDDSC104	465.2	465.7	0.6	0.6	0	0.7
SDDSC104	466.6	466.9	0.3	27.7	0.5	28.5
SDDSC104	467.8	468.0	0.2	0.3	0	0.3
SDDSC104	468.3	468.7	0.3	0.2	0	0.3
SDDSC104	471.1	471.3	0.2	0.1	0	0.1
SDDSC104	471.3	471.6	0.3	12.3	0	12.3
SDDSC104	472.3	472.6	0.3	0.6	0	0.6
SDDSC104	472.6	472.8	0.2	0.2	0.1	0.3
SDDSC104	472.8	473.0	0.2	1.8	0.6	2.8
SDDSC104	473.0	473.4	0.4	0.1	0.1	0.3
SDDSC104	473.4	473.8	0.4	0.2	0	0.2
SDDSC104	473.8	474.1	0.4	0.1	0	0.1
SDDSC104	474.1	474.4	0.3	0.1	0	0.1
SDDSC104	476.5	477.2	0.8	0.2	0	0.2
SDDSC104	478.6	479.0	0.4	0.4	0.1	0.7
SDDSC104	479.0	479.9	0.9	0.1	0	0.1
SDDSC104	479.9	480.4	0.5	0.1	0	0.1
SDDSC104	480.4	481.2	0.8	0.1	0	0.2
SDDSC104	481.2	482.0	0.8	0.2	0	0.2
SDDSC104	482.8	483.2	0.4	0.2	0.1	0.3
SDDSC104	483.2	483.7	0.5	0.4	0	0.4
SDDSC104	483.7	484.3	0.6	0.5	0	0.5
SDDSC104	484.3	485.3	1	0.3	0	0.3
SDDSC104	486.1	486.4	0.4	13.8	0.2	14.1
SDDSC104	486.4	487.4	1	0	0	0.1
SDDSC104	487.4	488.2	0.7	0.3	0	0.3
SDDSC104	489.7	490.7	1	0.1	0.1	0.2
SDDSC104	490.7	491.3	0.6	0.6	0.8	1.7
SDDSC104	491.3	491.7	0.5	0.2	0.2	0.5
SDDSC104	491.7	492.6	0.9	0.5	0.1	0.7
SDDSC104	492.6	492.9	0.3	1	0.8	2.2
SDDSC104	492.9	493.6	0.7	0.9	0.6	1.9
SDDSC104	493.6	494.0	0.4	0.7	0.4	1.4
SDDSC104	494.0	494.6	0.6	0.2	0	0.2
SDDSC104	494.6	495.0	0.4	0.3	0	0.4
SDDSC104	495.0	495.3	0.3	0.8	0.1	0.9
SDDSC104	495.3	495.9	0.6	0.5	0.1	0.6

SDDSC104	495.9	496.6	0.7	1.2	0.2	1.5
SDDSC104	496.6	497.2	0.6	0.4	0.1	0.6
SDDSC104	497.2	497.6	0.4	0.3	0	0.4
SDDSC104	497.6	498.2	0.6	0.2	0	0.2
SDDSC104	498.2	499.1	0.9	0.4	0	0.4
SDDSC104	499.1	500.0	0.9	0.4	0	0.5
SDDSC104	500.0	500.5	0.5	0.4	0	0.5
SDDSC104	500.5	501.5	1	0.2	0	0.2
SDDSC104	501.5	501.8	0.4	0.6	0	0.7
SDDSC104	501.8	502.6	0.7	1.4	0.6	2.3
SDDSC104	502.6	503.0	0.4	0.5	0	0.5
SDDSC104	503.0	504.0	1	0.2	0	0.2
SDDSC104	506.0	507.0	1	0.1	0	0.1
SDDSC104	507.0	508.0	1	0.1	0	0.1
SDDSC104	508.0	509.0	1	0.1	0	0.1
SDDSC104	510.0	511.0	1	0.4	0	0.4
SDDSC104	511.0	512.0	1	0.4	0	0.4
SDDSC104	513.0	514.0	1	0.6	0	0.6
SDDSC104	514.0	515.0	1	0.3	0	0.4
SDDSC104	515.0	516.0	1	0.1	0	0.1
SDDSC104	516.0	517.0	1	0.1	0	0.1
SDDSC104	517.0	518.0	1	0.4	0	0.4
SDDSC104	518.0	519.0	1	0.2	0	0.2
SDDSC104	519.0	520.0	1	0.1	0	0.1
SDDSC104	520.0	521.0	1	0.1	0	0.1
SDDSC104	525.0	526.0	1	1.2	0	1.2
SDDSC104	526.0	526.4	0.4	3.3	0	3.3
SDDSC104	526.7	526.7	0.1	0.6	0	0.6
SDDSC104	526.7	527.1	0.4	1.2	0	1.2
SDDSC104	527.1	528.0	0.9	0.1	0	0.1
SDDSC104	529.0	530.0	1	1	0	1.1
SDDSC104	532.0	533.0	1	0.2	0	0.3
SDDSC104	533.0	534.0	1	0.7	0	0.7
SDDSC104	534.0	535.0	1	0.3	0	0.3
SDDSC104	535.0	536.0	1	0.5	0	0.5
SDDSC104	536.0	537.0	1	0.4	0	0.4
SDDSC104	537.0	537.7	0.7	0.7	0	0.7
SDDSC104	537.7	538.0	0.3	2.5	0	2.5
SDDSC104	538.0	538.7	0.7	1.8	0	1.8
SDDSC104	538.7	539.2	0.5	1.6	0	1.6
SDDSC104	539.2	540.0	0.9	0.2	0	0.3
SDDSC104	540.0	540.9	0.9	0.1	0	0.1
SDDSC104	548.0	549.0	1	0	0	0.1

SDDSC104	549.0	549.5	0.5	0	0	0.1
SDDSC104	549.5	549.8	0.2	0.1	0	0.1
SDDSC104	549.8	550.3	0.5	0	0	0.1
SDDSC104	550.3	551.0	0.7	0.1	0	0.1
SDDSC104	552.0	553.0	1	0.1	0	0.1
SDDSC104	553.0	554.0	1	0.2	0	0.2
SDDSC104	554.0	555.0	1	0.2	0	0.2
SDDSC104	555.0	556.0	1	0.1	0	0.1
SDDSC104	556.0	557.0	1	0.1	0	0.1
SDDSC104	557.0	558.0	1	0.1	0	0.1
SDDSC104	590.4	590.7	0.3	0.1	0	0.1
SDDSC104	590.7	591.4	0.6	0.2	0	0.2
SDDSC104	591.4	592.0	0.6	0.1	0	0.1
SDDSC105	164.2	164.4	0.2	0.2	0	0.2
SDDSC105	175.8	176.1	0.3	0.2	0	0.2
SDDSC105	176.1	177.2	1.1	0.1	0	0.1
SDDSC105	177.2	177.7	0.5	0.3	0	0.3
SDDSC105	188.6	189.8	1.2	0	0.1	0.1
SDDSC105	205.2	205.7	0.5	0.1	0	0.1
SDDSC105	206.6	207.0	0.4	0.1	0	0.1
SDDSC105	208.0	209.0	1	0.1	0	0.1
SDDSC105	210.0	211.0	1	0.1	0	0.1
SDDSC105	211.0	212.0	1	0.3	0	0.3
SDDSC105	217.4	217.9	0.5	0.5	0.1	0.6
SDDSC105	217.9	218.7	0.8	0.2	0	0.3
SDDSC105	219.7	220.1	0.4	0.1	0	0.1
SDDSC105	220.1	221.0	0.9	0.1	0	0.1
SDDSC105	221.0	222.0	1	1.7	0	1.7
SDDSC105	222.9	223.7	0.8	0.6	0	0.6
SDDSC105	223.7	225.0	1.3	0.1	0	0.1
SDDSC105	225.0	225.4	0.4	1.7	0	1.7
SDDSC105	227.0	227.6	0.6	0.1	0	0.1
SDDSC105	229.5	230.0	0.5	0.1	0	0.1
SDDSC105	230.0	231.0	1	0.1	0	0.1
SDDSC105	231.0	232.0	1	0.1	0	0.1
SDDSC105	232.0	232.4	0.4	0.7	0	0.7
SDDSC105	238.0	238.4	0.5	0.2	0	0.2
SDDSC105	242.3	242.5	0.2	0.5	0	0.5
SDDSC105	242.5	243.0	0.5	0.1	0	0.1
SDDSC105	243.0	243.6	0.6	0.3	0	0.3
SDDSC105	247.9	248.5	0.6	0.1	0	0.1
SDDSC105	248.5	248.9	0.4	0.2	0	0.2
SDDSC105	249.7	250.7	1	0.1	0	0.1

SDDSC105	250.7	250.9	0.2	0.2	0	0.2
SDDSC105	250.9	252.0	1.1	0.1	0	0.1
SDDSC105	252.8	253.3	0.5	0.7	0	0.7
SDDSC105	253.3	254.1	0.8	0.6	0	0.6
SDDSC105	254.8	255.8	1.1	0.1	0	0.1
SDDSC105	255.8	256.1	0.2	0.1	0	0.1
SDDSC105	256.1	256.6	0.6	0.3	0	0.3
SDDSC105	258.9	259.8	0.9	0.2	0	0.2
SDDSC105	259.8	260.4	0.6	0.1	0	0.1
SDDSC105	260.4	261.2	0.7	0.1	0	0.1
SDDSC105	261.2	261.7	0.5	0.7	0	0.7
SDDSC105	261.7	262.2	0.6	0.4	0	0.4
SDDSC105	262.2	262.8	0.5	0.2	0	0.2
SDDSC105	262.8	263.9	1.1	0.1	0	0.1
SDDSC105	263.9	264.8	0.9	0.3	0	0.3
SDDSC105	264.8	265.0	0.3	0.1	0	0.1
SDDSC105	278.9	279.2	0.3	0.1	0	0.1
SDDSC105	281.2	282.0	0.8	0.2	0	0.2
SDDSC105	285.4	285.7	0.3	0.1	0	0.1
SDDSC106	173.7	174.0	0.4	0.1	0.2	0.4
SDDSC106	174.7	175.0	0.3	0	0	0.1
SDDSC106	186.6	186.9	0.2	0.1	0	0.1
SDDSC106	186.9	187.2	0.3	0.6	0	0.6
SDDSC106	201.0	201.7	0.7	0.1	0	0.1
SDDSC106	201.7	202.6	0.8	0.1	0	0.1
SDDSC106	205.0	205.7	0.7	1	0	1
SDDSC106	206.4	206.7	0.3	0.7	0	0.7
SDDSC106	206.7	207.0	0.3	0.1	0	0.1
SDDSC106	207.0	207.7	0.7	1.4	0	1.4
SDDSC106	207.7	208.6	0.9	0.2	0	0.2
SDDSC106	208.6	209.0	0.4	0.1	0	0.2
SDDSC106	218.5	219.2	0.8	0.1	0	0.1
SDDSC106	221.0	222.0	1	0.1	0	0.1
SDDSC106	230.0	231.0	1	0.1	0	0.1
SDDSC106	280.2	280.9	0.8	0.1	0	0.1
SDDSC106	281.5	282.3	0.8	0.1	0	0.1
SDDSC106	282.6	283.3	0.8	0.1	0	0.1
SDDSC106	285.0	285.7	0.7	0.2	0	0.3
SDDSC106	287.6	288.1	0.5	0.1	0	0.1
SDDSC106	289.4	289.7	0.4	0	0	0.1
SDDSC106	289.7	290.1	0.4	0.1	0	0.1
SDDSC106	290.8	291.2	0.5	0.1	0	0.1
SDDSC106	291.2	291.6	0.4	1	0	1

SDDSC106	291.6	292.0	0.4	0.9	0	1
SDDSC106	292.0	293.0	1	0.5	0.1	0.7
SDDSC106	293.0	294.4	1.4	0.4	0	0.4
SDDSC106	295.0	295.9	0.9	0.1	0	0.2
SDDSC106	300.0	300.3	0.3	0.1	0	0.1
SDDSC106	301.0	302.0	1	0.1	0	0.1
SDDSC106	302.0	303.0	1	0.2	0	0.2
SDDSC106	303.0	304.0	1	0.1	0	0.1
SDDSC106	304.0	305.0	1	0.1	0	0.1
SDDSC106	305.0	306.0	1	0.2	0	0.2
SDDSC106	306.0	306.8	0.8	0.3	0	0.3
SDDSC106	306.8	307.1	0.3	1.2	0	1.3
SDDSC106	308.0	309.0	1	0.1	0	0.1
SDDSC106	309.0	310.0	1	0.1	0	0.1
SDDSC106	313.0	314.0	1	0.1	0	0.1
SDDSC106	328.0	328.8	0.8	1.6	0	1.6
SDDSC106	328.8	329.2	0.4	1.1	0	1.1
SDDSC106	329.2	330.0	0.9	0.1	0	0.1
SDDSC106	330.0	331.0	1	0.1	0	0.1
SDDSC106	334.0	334.6	0.6	0.3	0	0.3
SDDSC106	334.6	335.3	0.7	0.1	0	0.1
SDDSC106	336.2	336.7	0.6	1	0.1	1.1
SDDSC106	336.7	337.1	0.4	0.1	0	0.1
SDDSC106	337.1	338.1	1.1	0.4	0	0.4
SDDSC106	338.1	339.0	0.9	0.2	0	0.2
SDDSC106	339.0	339.6	0.6	1.6	0.2	1.9
SDDSC106	339.6	340.2	0.6	5.6	1	7.2
SDDSC106	340.2	340.7	0.6	3.1	1.2	4.9
SDDSC106	340.7	341.0	0.3	1.3	0.8	2.6
SDDSC106	341.0	341.6	0.6	1.4	0.2	1.7
SDDSC106	341.6	341.9	0.3	1.6	0.8	2.8
SDDSC106	341.9	342.2	0.4	0.9	0.6	1.8
SDDSC106	342.2	342.5	0.3	0.4	0.2	0.8
SDDSC106	342.5	342.9	0.4	0.4	0	0.5
SDDSC106	342.9	343.7	0.8	1.6	0	1.7
SDDSC106	343.7	344.5	0.8	0.7	0.4	1.4
SDDSC106	344.5	345.3	0.8	0.3	0	0.4
SDDSC106	345.3	345.8	0.6	0.3	0	0.3
SDDSC106	345.8	346.2	0.4	0.6	0	0.6
SDDSC106	346.2	346.5	0.3	0.5	0	0.5
SDDSC106	346.5	346.9	0.4	1.9	0.1	2
SDDSC106	347.9	348.5	0.6	2.4	0	2.4
SDDSC106	348.5	349.0	0.5	1.1	0	1.1

SDDSC106	349.0	349.4	0.4	1.5	0.5	2.3
SDDSC106	349.4	349.7	0.3	7.9	0.7	9
SDDSC106	349.7	350.4	0.7	8.6	1.3	10.6
SDDSC106	350.4	351.0	0.6	1.1	0.3	1.5
SDDSC106	351.0	351.6	0.6	0.2	0.1	0.3
SDDSC106	351.6	352.6	1	0.2	0.1	0.3
SDDSC106	352.6	353.7	1.1	0.1	0	0.2
SDDSC106	353.7	354.8	1.1	0.2	0	0.2
SDDSC106	354.8	355.9	1.1	0.3	0	0.3
SDDSC106	355.9	357.0	1.1	0.2	0	0.2
SDDSC106	357.0	358.0	1	0.8	0.1	0.9
SDDSC106	358.0	359.0	1	0.5	0	0.5
SDDSC106	359.0	360.0	1	1.8	0	1.8
SDDSC106	360.0	361.0	1	0.5	0	0.5
SDDSC106	361.0	362.0	1	0.6	0.1	0.6
SDDSC106	362.0	363.0	1	0.6	0.2	0.9
SDDSC106	363.0	364.0	1	0.3	0.1	0.3
SDDSC106	364.0	365.0	1	3.2	0.1	3.2
SDDSC106	365.0	366.0	1	0.8	0.1	0.9
SDDSC106	366.0	367.0	1	1.3	0.6	2.2
SDDSC106	367.0	367.7	0.7	1.1	0.5	1.9
SDDSC106	367.7	368.0	0.2	16.5	31.9	66.9
SDDSC106	368.0	369.0	1.1	1.5	1.4	3.7
SDDSC106	369.0	370.0	1	4.5	0.8	5.7
SDDSC106	370.0	371.2	1.2	4.1	0.8	5.3
SDDSC106	371.2	371.6	0.4	59.9	13.6	81.4
SDDSC106	371.6	372.5	1	0.8	0.4	1.4
SDDSC106	372.5	373.5	1	0.7	0.2	1
SDDSC106	373.5	373.9	0.4	4.1	18.4	33.2
SDDSC106	373.9	374.9	1	4.1	1.3	6.1
SDDSC106	374.9	375.6	0.7	0.2	0	0.2
SDDSC106	375.6	376.6	1	0.2	0.2	0.5
SDDSC106	376.6	377.0	0.5	18.4	10.4	34.8
SDDSC106	377.0	378.0	1	0.3	0.2	0.5
SDDSC106	379.0	379.7	0.7	2	0.2	2.3
SDDSC106	379.7	380.0	0.4	18.5	4.1	24.9
SDDSC106	380.0	380.5	0.5	0.6	0.3	1.1
SDDSC106	380.5	381.1	0.6	53.9	9.6	69
SDDSC106	381.1	382.0	0.9	2.1	0.2	2.3
SDDSC106	382.0	383.0	1	0.5	0.1	0.5
SDDSC106	383.0	384.0	1	3.3	0.2	3.6
SDDSC106	384.0	385.0	1	2.4	0	2.4
SDDSC106	385.0	386.0	1	0.9	0.2	1.2

SDDSC106	386.0	387.0	1	0.3	0	0.3
SDDSC106	387.0	387.3	0.3	8	8.4	21.2
SDDSC106	389.0	390.0	1	1.1	0.6	2
SDDSC106	391.0	392.0	1	0.2	0	0.2
SDDSC106	392.0	393.0	1	1.7	0.2	2.1
SDDSC106	393.0	394.0	1	7.7	1.2	9.5
SDDSC106	394.0	395.0	1	0.9	0.2	1.2
SDDSC106	395.0	396.0	1	0.9	0.2	1.3
SDDSC106	396.0	397.0	1	6	0.6	6.9
SDDSC106	397.0	397.8	0.8	0.6	0.4	1.3
SDDSC106	397.8	398.4	0.6	1.8	0.8	3
SDDSC106	398.4	398.9	0.6	15	0.3	15.4
SDDSC106	398.9	400.0	1.1	0.1	0	0.2
SDDSC106	400.0	401.0	1	0.6	0.1	0.7
SDDSC106	401.0	401.7	0.7	0.4	0.1	0.5
SDDSC106	401.7	402.0	0.3	0.5	0	0.6
SDDSC106	402.0	402.4	0.4	1	0	1
SDDSC106	403.1	403.6	0.5	0.2	0	0.2
SDDSC106	403.6	403.8	0.2	1	0	1
SDDSC106	404.8	405.9	1.1	0.1	0	0.1
SDDSC106	405.9	406.3	0.4	2.2	0.4	2.9
SDDSC106	406.3	406.7	0.4	0.4	0.2	0.7
SDDSC106	406.7	407.0	0.3	2	0.8	3.1
SDDSC106	407.0	407.2	0.3	1.5	0.5	2.2
SDDSC106	407.2	407.9	0.7	0.2	0	0.2
SDDSC106	407.9	408.2	0.3	0.7	0	0.8
SDDSC106	408.2	408.5	0.3	0.6	0	0.6
SDDSC106	408.5	409.3	0.8	1.8	1.1	3.5
SDDSC106	409.3	409.9	0.6	0.9	0	0.9
SDDSC106	409.9	410.4	0.5	0.8	0	0.8
SDDSC106	411.0	411.6	0.6	0.7	0	0.7
SDDSC106	411.6	412.0	0.4	0.6	0	0.6
SDDSC106	412.0	412.3	0.3	5.1	0.4	5.8
SDDSC106	412.3	412.7	0.4	2.5	0.2	2.8
SDDSC106	412.7	413.0	0.3	1.1	0.4	1.8
SDDSC106	413.0	413.8	0.8	0.5	0	0.5
SDDSC106	413.8	414.2	0.4	12.8	2.8	17.2
SDDSC106	414.2	414.4	0.2	0.7	0	0.7
SDDSC106	414.4	414.6	0.2	43.3	0	43.3
SDDSC106	414.6	414.9	0.3	1	0.3	1.5
SDDSC106	414.9	415.4	0.5	3.5	0.7	4.5
SDDSC106	415.4	416.3	1	0.1	0	0.1
SDDSC106	416.3	416.7	0.3	10.9	0.5	11.7

SDDSC106	416.7	417.4	0.7	4.9	0.1	5.1
SDDSC106	417.4	417.8	0.4	0.5	4.6	7.9
SDDSC106	417.8	418.0	0.2	0.8	1.2	2.8
SDDSC106	418.0	418.5	0.5	0.3	0.1	0.5
SDDSC106	420.0	421.0	1.1	1.1	0.1	1.2
SDDSC106	421.0	421.4	0.4	0.1	0.1	0.2
SDDSC106	421.4	422.2	0.8	0.2	0.3	0.6
SDDSC106	422.7	423.6	0.9	0	0	0.1
SDDSC106	423.6	423.8	0.2	1	0.1	1.1
SDDSC106	425.0	426.5	1.5	0	0	0.1
SDDSC106	427.8	428.8	1	0.1	0	0.1
SDDSC106	432.0	433.2	1.2	0.1	0	0.1
SDDSC106	433.2	433.7	0.6	10.9	0.7	12.1
SDDSC106	433.7	434.1	0.4	5	0.4	5.6
SDDSC106	434.1	434.7	0.7	0.4	0	0.4
SDDSC106	434.7	435.6	0.9	0.2	0	0.3
SDDSC106	435.6	436.6	1	0.3	0.1	0.4
SDDSC106	436.6	436.8	0.3	1.7	0	1.8
SDDSC106	437.4	438.0	0.6	11.3	0.4	12
SDDSC106	438.0	438.8	0.9	0.9	0.3	1.4
SDDSC106	438.8	439.1	0.3	3.7	6.8	14.5
SDDSC106	439.1	439.3	0.2	2.9	0.5	3.7
SDDSC106	439.3	440.2	0.9	0.2	0	0.2
SDDSC106	445.6	446.0	0.4	0.1	0	0.1
SDDSC106	451.3	451.6	0.3	0.1	0	0.1
SDDSC106	454.1	454.4	0.3	0.6	0.1	0.7
SDDSC106	454.4	454.7	0.3	1.3	0.1	1.4
SDDSC106	456.0	457.0	1	0.1	0	0.2
SDDSC106	457.0	457.4	0.3	0.9	0.5	1.7
SDDSC106	457.4	457.7	0.3	0.6	0.8	1.9
SDDSC106	458.5	459.0	0.5	0.1	0	0.1
SDDSC106	459.0	459.4	0.4	1.2	0.8	2.4
SDDSC106	459.4	459.9	0.5	0.9	0.8	2.1
SDDSC106	459.9	460.2	0.2	2.6	2.7	6.9
SDDSC106	460.2	461.0	0.9	0.5	0	0.5
SDDSC106	468.1	468.8	0.7	0.1	0	0.1
SDDSC106	468.8	469.0	0.3	7.4	2.5	11.4
SDDSC106	469.0	469.5	0.5	3.5	0.4	4.1
SDDSC106	469.5	470.1	0.6	2.3	0.1	2.3
SDDSC106	470.1	470.2	0.2	1.5	1.7	4.2
SDDSC106	470.2	470.7	0.5	2.2	0.1	2.3
SDDSC106	470.7	470.9	0.2	2	0.1	2.3
SDDSC106	470.9	471.5	0.6	2	0.4	2.7

SDDSC106	471.5	471.8	0.2	0.8	0	0.8
SDDSC106	471.8	472.1	0.3	0.6	0	0.6
SDDSC106	472.1	473.0	0.9	0.1	0	0.2
SDDSC106	473.0	473.7	0.7	1	0.2	1.3
SDDSC106	473.7	474.0	0.3	0.5	0.1	0.6
SDDSC106	474.0	474.4	0.4	0.3	0.7	1.3
SDDSC106	475.4	476.2	0.8	0.1	0	0.1
SDDSC106	479.9	480.7	0.8	0.1	0.1	0.1
SDDSC106	480.7	481.1	0.5	2	0	2
SDDSC106	481.1	481.5	0.4	3.7	1.3	5.8
SDDSC106	481.5	482.3	0.8	0.9	0.1	1
SDDSC106	483.5	483.9	0.4	0.3	0.4	1
SDDSC106	483.9	484.6	0.7	0.3	0	0.3
SDDSC106	484.6	484.9	0.2	1.5	0.5	2.3
SDDSC106	484.9	485.3	0.5	1.4	1.4	3.7
SDDSC106	485.3	485.6	0.3	0.7	0.6	1.6
SDDSC106	485.6	486.1	0.5	2.5	0.1	2.6
SDDSC106	486.1	486.6	0.5	2	0.6	2.9
SDDSC106	486.6	487.0	0.4	1.7	0.2	2
SDDSC106	487.0	487.2	0.3	0.2	0	0.2
SDDSC106	487.6	488.0	0.4	0.8	0	0.8
SDDSC106	495.0	495.7	0.7	0.4	0	0.4
SDDSC106	495.7	496.2	0.6	4.2	0.8	5.5
SDDSC106	496.2	496.7	0.5	6.1	0	6.2
SDDSC106	496.7	497.8	1.1	0.3	0	0.3
SDDSC106	502.7	503.0	0.3	0.1	0	0.1
SDDSC106	503.0	503.8	0.8	0	0.1	0.1
SDDSC106	503.8	504.5	0.6	0.1	0	0.1
SDDSC106	504.5	505.4	0.9	0.1	0.1	0.2
SDDSC106	506.0	506.7	0.7	0.3	0.8	1.5
SDDSC106	506.7	507.4	0.7	0.7	1.9	3.7
SDDSC106	517.6	518.0	0.3	0.1	0	0.1
SDDSC106	524.5	525.2	0.7	0.3	0	0.3
SDDSC106	525.2	525.5	0.3	1.6	0	1.6
SDDSC106	525.5	525.9	0.4	0.3	0	0.3
SDDSC106	525.9	526.8	0.9	0.3	0	0.3
SDDSC106	526.8	527.2	0.4	0.9	0	1
SDDSC106	527.2	527.7	0.5	1	0	1.1
SDDSC106	527.7	528.1	0.5	3	0	3
SDDSC106	528.1	528.4	0.2	0.5	0	0.5
SDDSC106	528.4	529.0	0.6	1.2	0	1.2
SDDSC106	529.0	529.4	0.4	0.4	0	0.4
SDDSC106	534.0	535.0	1	0.1	0	0.1

SDDSC106	535.0	535.3	0.3	0.9	0.3	1.4
SDDSC106	535.3	535.8	0.4	54.4	34.5	108.9
SDDSC106	535.8	536.0	0.2	1	0	1
SDDSC106	536.0	536.1	0.2	0.7	0.1	0.8
SDDSC106	536.1	537.0	0.9	0.2	0	0.3
SDDSC107	318.8	319.8	0.9	0.1	0	0.1
SDDSC107	319.8	320.4	0.7	0.1	0	0.1
SDDSC107	321.1	322.0	0.9	0.1	0	0.1
SDDSC107	322.9	324.0	1.1	0.1	0	0.1
SDDSC107	324.0	325.0	1	0.1	0	0.1
SDDSC107	326.0	326.6	0.6	0.1	0.3	0.6
SDDSC107	326.6	327.5	0.9	0	0	0.1
SDDSC107	327.5	328.5	1	0.1	0	0.1
SDDSC107	328.5	328.9	0.4	0.2	0.4	0.8
SDDSC107	328.9	329.8	1	0.1	0.1	0.2
SDDSC107	329.8	330.8	0.9	0.2	0	0.3
SDDSC107	334.0	335.0	1	0	0	0.1
SDDSC107	335.0	335.6	0.6	0.1	0.3	0.6
SDDSC107	335.6	335.8	0.2	0.5	2.2	4
SDDSC107	335.8	336.4	0.6	0.6	0	0.6
SDDSC107	336.4	336.8	0.4	1.2	0.6	2.1
SDDSC107	336.8	337.7	0.8	0.3	0	0.3
SDDSC107	337.7	338.0	0.4	0.7	0.4	1.3
SDDSC107	338.0	338.7	0.7	0.9	0	1
SDDSC107	338.7	339.4	0.7	0.7	0	0.7
SDDSC107	340.4	341.0	0.6	0.5	0	0.5
SDDSC107	341.0	341.4	0.4	0.8	1.1	2.4
SDDSC107	341.4	341.9	0.5	0.5	0.3	1
SDDSC107	342.8	343.5	0.7	0.2	0	0.3
SDDSC107	343.5	343.8	0.3	0.1	0.2	0.4
SDDSC107	343.8	344.3	0.5	3.3	1.1	5.1
SDDSC107	344.3	344.7	0.3	1.5	0.2	1.8
SDDSC107	344.7	345.8	1.2	0.2	0.1	0.3
SDDSC107	345.8	346.8	1	0	0	0.1
SDDSC107	346.8	347.2	0.4	0.2	0.1	0.3
SDDSC107	348.0	348.7	0.7	0.2	0	0.3
SDDSC107	348.7	349.0	0.4	1.6	0.9	3
SDDSC107	349.0	349.6	0.6	1.1	0.2	1.3
SDDSC107	349.6	350.2	0.6	18.1	0.1	18.3
SDDSC107	350.2	350.7	0.5	7.5	0	7.5
SDDSC107	350.7	351.0	0.4	4.3	0	4.3
SDDSC107	351.0	351.3	0.3	0.3	0	0.3
SDDSC107	351.3	351.7	0.4	0.6	0.7	1.8

SDDSC107	351.7	352.0	0.4	0	0	0.1
SDDSC107	352.0	353.0	1	0.2	0	0.2
SDDSC107	353.0	353.9	0.9	0.1	0	0.1
SDDSC107	353.9	354.4	0.5	0.7	0.5	1.5
SDDSC107	354.4	355.1	0.7	0.1	0	0.2
SDDSC107	355.1	355.9	0.9	0.2	0	0.2
SDDSC107	355.9	357.0	1.1	0.1	0	0.1
SDDSC107	357.0	358.0	1	0	0	0.1
SDDSC107	358.0	359.0	1	0.1	0	0.2
SDDSC107	359.0	360.0	1	0.1	0.1	0.2
SDDSC107	361.0	362.0	1	0.1	0	0.1
SDDSC107	362.0	362.3	0.3	3.3	0.3	3.6
SDDSC107	362.3	363.0	0.7	0.1	0	0.1
SDDSC107	363.0	364.0	1	0.2	0	0.3
SDDSC107	364.0	364.7	0.7	0.7	0	0.7
SDDSC107	364.7	365.5	0.8	0.3	0.1	0.5
SDDSC107	365.5	366.0	0.5	1.2	0	1.3
SDDSC107	366.0	366.3	0.3	1	0	1.1
SDDSC107	366.3	367.0	0.7	0.4	0	0.5
SDDSC107	367.0	368.0	1	0.9	0	0.9
SDDSC107	368.0	369.0	1	0.5	0	0.6
SDDSC107	369.0	370.0	1	0.3	0	0.3
SDDSC107	370.0	371.0	1	0.2	0	0.2
SDDSC107	371.0	372.0	1	0.2	0	0.2
SDDSC107	372.0	373.0	1	0.7	0	0.7
SDDSC107	373.0	374.0	1	1	0	1
SDDSC107	374.0	375.0	1	0.3	0	0.3
SDDSC107	375.0	376.0	1	0.3	0	0.3
SDDSC107	376.0	377.0	1	1	0	1
SDDSC107	377.0	378.0	1	0.5	0	0.5
SDDSC107	378.0	379.0	1	0.2	0	0.2
SDDSC107	379.0	380.0	1	0.3	0	0.3
SDDSC107	380.0	381.0	1	6.6	0	6.6
SDDSC107	382.0	383.0	1	0.1	0	0.1
SDDSC107	383.0	384.0	1	0.4	0	0.4
SDDSC107	385.0	386.0	1	0.1	0	0.1
SDDSC107	387.0	388.0	1	0.1	0	0.1
SDDSC107	394.6	395.3	0.7	0.2	0	0.2
SDDSC107	395.3	395.5	0.2	2.9	0.1	3
SDDSC107	395.5	395.8	0.4	1.6	0.4	2.2
SDDSC107	395.8	396.2	0.3	2.7	0.1	2.8
SDDSC107	396.8	397.1	0.3	0.5	0	0.5
SDDSC107	397.1	398.1	1	0.1	0	0.1

SDDSC107	398.1	398.3	0.2	0.3	0	0.3
SDDSC107	398.6	398.9	0.3	1.8	0.1	1.9
SDDSC107	399.5	400.0	0.4	1.7	0.4	2.4
SDDSC107	404.4	405.5	1.1	0	0	0.1
SDDSC107	405.5	406.0	0.5	0.9	0.2	1.2
SDDSC107	406.0	406.6	0.6	0.2	0	0.2
SDDSC107	406.6	407.1	0.5	0.5	0.2	0.9
SDDSC107	407.1	408.0	0.9	0.3	0.5	1.1
SDDSC107	408.6	409.2	0.6	0	0	0.1
SDDSC107	409.2	409.6	0.4	1.2	0.4	1.8
SDDSC107	409.6	409.8	0.3	0.1	0	0.1
SDDSC107	412.1	412.9	0.8	0.1	0	0.1
SDDSC107	412.9	413.1	0.3	0.1	0	0.1
SDDSC107	413.1	413.9	0.8	0.4	0	0.4
SDDSC107	413.9	414.2	0.3	2	0	2.1
SDDSC107	414.2	415.0	0.8	0.6	0	0.6
SDDSC107	416.9	417.1	0.2	0.8	6.4	11
SDDSC107	417.1	418.2	1.1	0	0	0.1
SDDSC107	418.2	419.3	1.1	0.2	0	0.2
SDDSC107	419.3	420.0	0.7	0.2	0	0.2
SDDSC107	420.0	420.2	0.3	0.8	0	0.8
SDDSC107	420.2	420.8	0.6	0	0	0.1
SDDSC107	420.8	421.7	1	0.1	0	0.1
SDDSC107	422.4	423.2	0.9	0.7	0	0.7
SDDSC107	423.2	424.0	0.8	0.1	0.3	0.5
SDDSC107	424.0	425.0	1	0.3	0	0.3
SDDSC107	425.0	425.4	0.4	28	25.9	68.9
SDDSC107	425.4	425.9	0.6	6	0.4	6.7
SDDSC107	425.9	426.8	0.9	0.2	0	0.3
SDDSC107	426.8	427.1	0.3	0.6	0	0.6
SDDSC107	427.1	428.3	1.2	0.1	0	0.1
SDDSC107	431.1	431.5	0.5	0.2	0	0.2
SDDSC107	432.2	432.9	0.7	0.1	0	0.1
SDDSC107	432.9	433.3	0.4	0.4	0	0.5
SDDSC107	433.8	434.3	0.5	1.3	0	1.3
SDDSC107	434.3	435.3	1	0.7	0	0.7
SDDSC107	436.1	437.0	0.9	0.2	0	0.2
SDDSC107	437.0	437.4	0.4	0.3	0	0.3
SDDSC107	437.4	437.8	0.5	0.1	0	0.1
SDDSC107	438.6	439.1	0.5	1.6	0.1	1.7
SDDSC107	439.8	440.6	0.9	0.4	0	0.4
SDDSC107	442.4	443.1	0.8	0.3	0.3	0.8
SDDSC107	443.1	443.6	0.5	0.6	0.1	0.7

SDDSC107	443.6	443.8	0.2	0.9	0	1
SDDSC107	443.8	444.3	0.5	0.1	0	0.1
SDDSC107	444.3	444.9	0.6	0.1	0	0.1
SDDSC107	444.9	445.2	0.3	2.7	0.3	3.2
SDDSC107	446.8	447.1	0.3	8.6	0.2	9
SDDSC107	447.1	447.5	0.4	2	0	2.1
SDDSC107	447.5	447.7	0.2	0.6	0	0.6
SDDSC107	447.7	448.2	0.5	0.6	0.1	0.7
SDDSC107	448.2	448.6	0.4	0.1	0	0.1
SDDSC107	450.0	450.2	0.2	0.9	0	0.9
SDDSC107	450.8	451.2	0.4	0.2	0	0.2
SDDSC107	451.2	451.4	0.2	0.6	0	0.6
SDDSC107	451.4	451.9	0.5	0.4	0	0.4
SDDSC107	452.6	453.4	0.8	0	0	0.1
SDDSC107	457.0	457.6	0.6	0.2	0.3	0.6
SDDSC107	457.6	457.8	0.2	0.4	0.1	0.6
SDDSC107	460.4	460.7	0.3	0.1	0	0.1
SDDSC107	462.1	463.0	1	0.1	0	0.1
SDDSC107	465.8	466.4	0.6	0.8	0	0.8
SDDSC107	466.4	467.0	0.6	0.1	0	0.1
SDDSC107	467.0	468.0	1	0.2	0	0.2
SDDSC107	471.0	472.0	1	0	0	0.1
SDDSC107	473.0	474.0	1	0	0	0.1
SDDSC107	474.0	475.0	1	0.1	0	0.1
SDDSC107	476.0	477.0	1	0.3	0	0.3
SDDSC107	478.0	479.3	1.3	0.5	0	0.6
SDDSC107	480.2	480.8	0.6	0.1	0	0.1
SDDSC107	480.8	482.0	1.2	0.1	0	0.1
SDDSC107	482.0	482.9	0.9	0.1	0	0.2
SDDSC107	482.9	484.0	1.1	0.4	0	0.4
SDDSC107	485.0	486.0	1	0.2	0	0.2
SDDSC107	487.0	488.0	1	0.2	0	0.3
SDDSC107	488.0	489.0	1	0.7	0	0.8
SDDSC107	489.0	490.0	1	0.1	0.2	0.5
SDDSC107	490.0	491.0	1	0.2	0	0.2
SDDSC107	491.0	491.6	0.6	0.3	0	0.3
SDDSC107	491.6	492.2	0.6	2.1	1.3	4.2
SDDSC107	492.2	492.6	0.4	96	15.1	119.9
SDDSC107	492.6	493.0	0.4	16.5	4.1	23
SDDSC107	493.0	493.8	0.8	5.2	0.3	5.7
SDDSC107	493.8	494.5	0.7	4	0.8	5.2
SDDSC107	494.5	495.8	1.3	0	0	0.1
SDDSC107	495.8	497.0	1.2	0.1	0	0.1

SDDSC107	497.0	497.3	0.3	198	9.6	213.1
SDDSC107	498.0	499.0	1	0.1	0	0.1
SDDSC107	499.0	500.0	1	0.5	0.8	1.9
SDDSC107	500.0	501.2	1.2	0.2	0.4	0.8
SDDSC107	501.2	502.0	0.8	0	0.1	0.1
SDDSC107	508.5	509.0	0.5	0	0	0.1
SDDSC107	526.2	526.7	0.5	4.5	1.5	6.9
SDDSC107	531.8	532.5	0.7	0	0.2	0.4
SDDSC107	533.7	534.3	0.6	0.4	0.1	0.5
SDDSC107	534.3	535.4	1.1	0.2	0.1	0.3
SDDSC107	535.4	536.6	1.2	0.1	0	0.1
SDDSC107	541.6	542.7	1.1	0.1	0	0.1
SDDSC107	542.7	543.5	0.9	0.2	0.1	0.3
SDDSC107	543.5	544.0	0.5	0.7	0.3	1.2
SDDSC107	544.0	544.3	0.3	0.1	0	0.2
SDDSC107	545.8	546.1	0.4	0.1	0	0.2
SDDSC107	546.1	546.8	0.7	0	0	0.1
SDDSC107	546.8	547.1	0.3	0.6	0.5	1.4
SDDSC107	547.1	548.1	1	2.8	0.6	3.8
SDDSC107	548.1	548.5	0.4	0.2	0.3	0.7
SDDSC107	548.5	548.8	0.3	0.2	0	0.3
SDDSC107	548.8	549.3	0.6	0.1	0.1	0.2
SDDSC107	549.3	549.9	0.5	14.8	15.7	39.6
SDDSC107	549.9	550.3	0.4	2	4.6	9.2
SDDSC107	550.3	550.8	0.5	68.3	21.7	102.6
SDDSC107	550.8	551.1	0.3	3.4	5.6	12.2
SDDSC107	551.1	551.4	0.4	3.5	4.6	10.8
SDDSC107	551.4	551.7	0.3	2.9	14.3	25.5
SDDSC107	551.7	552.0	0.3	8.3	3.1	13.1
SDDSC107	552.0	552.7	0.7	39.6	11.3	57.5
SDDSC107	552.7	553.8	1	7	2.7	11.2
SDDSC107	553.8	554.6	0.9	1.2	0.5	1.9
SDDSC107	554.6	555.3	0.7	1.2	0	1.3
SDDSC107	555.3	555.8	0.5	0.9	0	1
SDDSC107	555.8	556.0	0.2	1.8	0.5	2.6
SDDSC107	556.0	557.0	1	1	0.3	1.4
SDDSC107	557.0	557.5	0.6	0.7	0.4	1.4
SDDSC107	557.5	557.9	0.4	3.9	4	10.2
SDDSC107	557.9	558.3	0.4	7.2	3.6	12.8
SDDSC107	558.3	558.6	0.4	20.4	5.3	28.8
SDDSC107	558.6	559.2	0.6	54.7	11.6	73
SDDSC107	559.2	559.9	0.6	3.2	0.4	3.9
SDDSC107	559.9	560.3	0.5	1.1	0.6	2

SDDSC107	560.3	560.8	0.4	5.2	1	6.8
SDDSC107	560.8	561.8	1	0.9	0.6	1.8
SDDSC107	561.8	562.9	1.2	0.1	0	0.2
SDDSC107	565.4	566.6	1.2	0	0	0.1
SDDSC107	566.6	566.9	0.3	0.6	0.1	0.7
SDDSC107	566.9	567.4	0.6	0.8	0.4	1.5
SDDSC107	568.9	569.3	0.4	0.6	0.3	1
SDDSC107	569.3	569.9	0.6	2.9	0.7	4
SDDSC107	569.9	570.2	0.3	1.3	0.4	1.9
SDDSC107	570.2	570.8	0.5	1.5	0.4	2.2
SDDSC107	570.8	571.4	0.6	0.3	0.2	0.6
SDDSC107	571.4	572.0	0.6	1.4	1.4	3.6
SDDSC107	572.0	572.9	0.9	0.6	0.6	1.4
SDDSC107	572.9	573.2	0.3	1400	1.3	1402.1
SDDSC107	573.2	573.7	0.6	0.9	0.8	2.1
SDDSC107	573.7	574.3	0.5	1.7	1.7	4.3
SDDSC107	574.3	574.7	0.4	0.7	0.6	1.7
SDDSC107	574.7	575.6	0.9	1	0.7	2.1
SDDSC107	575.6	576.0	0.5	0.4	0.4	1.1
SDDSC107	576.0	577.0	1	0.2	0.1	0.4
SDDSC107	577.0	577.3	0.3	0.1	0	0.2
SDDSC107	578.8	579.1	0.3	0.2	0.3	0.6
SDDSC107	580.5	580.9	0.4	1.3	0.3	1.8
SDDSC107	580.9	581.9	1	0	0	0.1
SDDSC107	581.9	582.2	0.3	1.3	0.9	2.6
SDDSC107	582.2	583.0	0.9	1.9	0.1	2
SDDSC107	583.6	584.3	0.7	0	0.2	0.3
SDDSC107	585.1	585.4	0.3	31.5	0.6	32.4
SDDSC107	585.9	586.5	0.6	0.2	0.1	0.3
SDDSC107	586.5	586.9	0.5	0	0	0.1
SDDSC107	586.9	587.7	0.8	0.2	0.2	0.5
SDDSC107	587.7	588.3	0.6	0	0	0.1
SDDSC107	588.3	588.7	0.4	39.1	5.3	47.5
SDDSC107	588.7	589.5	0.8	0.8	0.4	1.5
SDDSC107	589.5	589.7	0.2	71	4.4	77.9
SDDSC107	589.7	590.1	0.4	1.4	0.4	2
SDDSC107	590.1	590.6	0.5	0.1	0.1	0.2
SDDSC107	602.6	603.0	0.3	0.1	0	0.1
SDDSC107	608.0	608.9	0.9	0.1	0	0.1
SDDSC107	625.5	625.9	0.4	0.1	0	0.1
SDDSC107	625.9	626.6	0.7	0.7	0.1	0.8
SDDSC107	648.3	649.5	1.2	0.1	0	0.1
SDDSC107	683.0	684.3	1.3	0.1	0	0.1

SDDSC107	684.3	684.7	0.4	496	0.5	496.7
SDDSC107	684.7	685.0	0.3	7330	0.4	7330.6
SDDSC107	685.0	685.4	0.4	1.3	0	1.3
SDDSC107	685.4	686.0	0.7	0.1	0	0.2
SDDSC107	686.0	687.0	1	0.3	0.3	0.8
SDDSC107	690.0	691.0	1	0.4	0.1	0.6
SDDSC107	691.0	692.0	1	0.5	0	0.6
SDDSC107	692.0	692.7	0.7	0.8	0	0.8
SDDSC107	692.7	693.7	1	0.2	0	0.2
SDDSC107	695.0	695.5	0.5	5.6	0.9	7
SDDSC107	695.5	696.0	0.5	0.3	0	0.3
SDDSC107	696.0	696.7	0.7	0.2	0.1	0.3
SDDSC107	700.4	701.0	0.6	1.4	0.2	1.7
SDDSC107	701.0	702.2	1.2	0.1	0	0.1
SDDSC107	702.2	703.0	0.9	5.6	0	5.7
SDDSC107	703.0	703.7	0.7	1.2	1.6	3.7
SDDSC107	703.7	705.0	1.3	0.1	0.1	0.2
SDDSC107	705.0	706.0	1	0.1	0	0.1
SDDSC107	706.6	707.3	0.7	0.1	0	0.2
SDDSC107	707.3	708.4	1.1	0.7	0	0.7
SDDSC107	708.4	708.7	0.3	2.3	0	2.4
SDDSC107	722.7	723.0	0.3	0	0.1	0.1
SDDSC107	723.0	723.3	0.3	26.9	19.4	57.6
SDDSC107	723.3	724.1	0.8	1.2	0.6	2.2
SDDSC107	724.7	725.1	0.4	46.3	1.5	48.6
SDDSC107	725.1	725.8	0.7	2.3	0.1	2.4
SDDSC107	725.8	726.3	0.6	0.4	0.1	0.6
SDDSC107	727.1	727.8	0.7	0.4	0	0.5
SDDSC107	727.8	728.8	1	0.1	0.1	0.3
SDDSC107	728.8	729.3	0.6	0.3	0.5	1.1
SDDSC107	729.3	729.8	0.4	0.4	0.3	0.9
SDDSC107	729.8	730.4	0.7	0.2	0.1	0.2
SDDSC107	730.4	731.0	0.6	0.1	0.1	0.3
SDDSC107	731.0	731.6	0.6	7	0.1	7.1
SDDSC107	731.6	731.9	0.4	0.4	0	0.4
SDDSC107	731.9	732.3	0.4	0.1	0	0.1
SDDSC107	733.3	734.3	1	0.1	0	0.1
SDDSC107	734.3	735.2	0.9	0	0	0.1
SDDSC107	735.2	736.0	0.8	0.1	0	0.1
SDDSC107	736.0	737.0	1	0.1	0	0.1
SDDSC107	737.0	737.9	0.9	0.1	0	0.1
SDDSC107	737.9	738.9	1	0.1	0	0.1
SDDSC107	738.9	739.6	0.7	0.6	0	0.6

SDDSC107	739.6	740.1	0.5	0.5	0	0.5
SDDSC107	740.7	741.0	0.3	0.4	0	0.4
SDDSC107	741.0	741.5	0.5	0.6	0	0.6
SDDSC107	741.5	742.3	0.7	0.7	0	0.7
SDDSC107	744.0	744.8	0.8	0.2	0	0.2
SDDSC107	744.8	745.1	0.4	0.2	0	0.2
SDDSC107	745.1	746.1	0.9	0	0	0.1
SDDSC107	746.1	746.7	0.6	3.2	0	3.2
SDDSC107	746.7	747.0	0.3	2.1	0	2.2
SDDSC107	751.7	752.5	0.7	0.1	0	0.1
SDDSC107	752.8	753.1	0.3	0.3	0.5	1.1
SDDSC107	755.1	755.3	0.2	0.2	0	0.2
SDDSC107	755.3	756.0	0.7	0.1	0	0.1
SDDSC107	756.0	757.0	1	1	0	1
SDDSC107	757.0	757.4	0.4	2	0	2
SDDSC107	757.4	757.7	0.3	1.8	0	1.8
SDDSC107	757.7	757.9	0.2	1.2	0	1.2
SDDSC107	757.9	758.2	0.3	0.3	0	0.4
SDDSC107	758.2	759.2	1	0.1	0	0.1
SDDSC107	759.2	760.0	0.8	0.3	0	0.3
SDDSC107	760.0	760.6	0.6	0.1	0	0.1
SDDSC107	760.6	760.9	0.3	0.4	0	0.4
SDDSC107	760.9	761.3	0.4	0.2	0	0.2
SDDSC107	762.7	763.2	0.5	0.2	0	0.2
SDDSC107	763.2	763.8	0.7	0.1	0	0.2
SDDSC107	764.2	764.9	0.7	0	0	0.1
SDDSC107	764.9	765.3	0.4	0	0	0.1
SDDSC107	765.3	766.1	0.8	0.5	0	0.5
SDDSC107	766.1	766.6	0.5	0.1	0	0.1
SDDSC107	766.6	767.4	0.8	0.1	0	0.1
SDDSC107	768.0	768.2	0.2	0.2	0.1	0.4
SDDSC107	768.2	769.1	0.8	0.1	0	0.2
SDDSC107	769.1	769.9	0.8	0.2	0.1	0.3
SDDSC107	769.9	770.8	0.9	3.8	0.2	4.1
SDDSC107	770.8	771.6	0.8	0.7	0.1	0.9
SDDSC107	771.6	772.0	0.4	0.6	0.1	0.8
SDDSC107	772.0	772.2	0.2	5.8	0	5.9
SDDSC107	772.2	772.6	0.4	0.4	0.2	0.7
SDDSC107	772.6	773.4	0.8	0.8	0	0.8
SDDSC107	773.4	774.3	0.9	0.1	0	0.1
SDDSC107	774.3	775.0	0.7	0.1	0	0.1
SDDSC107	775.0	775.5	0.6	0.6	0.2	0.8
SDDSC107	775.5	775.8	0.3	0.7	0.6	1.7

SDDSC107	775.8	776.4	0.5	0.8	0.3	1.2
SDDSC107	777.0	778.0	1	0.2	0	0.2
SDDSC107	780.0	780.7	0.7	0.1	0	0.1
SDDSC107	780.7	781.6	0.9	0.5	0	0.5
SDDSC107	781.6	782.1	0.5	0.1	0	0.2
SDDSC107	782.1	782.7	0.6	0.9	0	0.9
SDDSC107	782.7	783.0	0.3	18.2	0	18.2
SDDSC107	783.0	783.9	0.9	0.2	0	0.3
SDDSC107	783.9	784.4	0.5	0.8	0	0.8
SDDSC107	784.4	784.7	0.3	19.4	0	19.5
SDDSC107	784.7	785.0	0.3	0.5	0.2	0.8
SDDSC107	785.0	785.4	0.5	0.6	0.2	1
SDDSC107	785.4	785.7	0.3	0.7	0.3	1.1
SDDSC107	785.7	786.1	0.5	65.4	0.6	66.3
SDDSC107	786.1	786.4	0.3	2.9	0.6	3.9
SDDSC107	786.4	786.8	0.4	153	0.3	153.5
SDDSC107	786.8	787.2	0.4	1.9	0	2
SDDSC107	787.2	787.6	0.4	0.2	0	0.2
SDDSC107	787.6	787.9	0.3	0.2	0	0.3
SDDSC107	787.9	788.1	0.2	0.8	0.6	1.8
SDDSC107	788.1	788.7	0.6	1.2	0.3	1.6
SDDSC107	788.7	789.5	0.8	0.9	0.1	1
SDDSC107	789.5	790.3	0.8	1.2	0.1	1.3
SDDSC107	790.3	791.1	0.8	0.3	0	0.3
SDDSC107	791.1	791.6	0.4	0.4	0	0.4
SDDSC107	799.7	800.0	0.3	0.1	0	0.1
SDDSC107	800.0	800.4	0.4	0.1	0	0.1
SDDSC107	800.4	800.6	0.3	0	0	0.1
SDDSC107	807.0	808.0	1	0.1	0	0.1
SDDSC107	809.0	810.0	1	1.8	0	1.8
SDDSC107	810.0	811.0	1	0.7	0	0.7
SDDSC107	811.0	811.6	0.6	1	0	1
SDDSC107	811.6	812.2	0.6	0.4	0	0.4
SDDSC107	812.2	813.0	0.8	0.1	0	0.1
SDDSC108A	235.0	235.7	0.7	0.2	0	0.2
SDDSC108A	235.7	236.7	1	0.1	0	0.1
SDDSC108A	238.8	239.8	0.9	0.1	0	0.1
SDDSC108A	346.2	347.2	1.1	0.2	0	0.2
SDDSC108A	349.3	350.1	0.9	0.2	0	0.2
SDDSC108A	350.1	350.7	0.6	0.3	0	0.3
SDDSC108A	350.7	351.1	0.4	0.4	0.2	0.7
SDDSC108A	351.1	351.8	0.8	0.5	0	0.5
SDDSC108A	351.8	352.6	0.8	0.3	0	0.3

SDDSC108A	352.6	353.1	0.5	0.2	0	0.2
SDDSC108A	353.1	354.1	1	0.1	0	0.1
SDDSC108A	354.1	354.4	0.3	0.7	2.7	5
SDDSC108A	354.4	354.7	0.4	0.8	3.6	6.4
SDDSC108A	354.7	356.0	1.3	1.5	0	1.5
SDDSC108A	356.0	357.3	1.4	0.3	0	0.4
SDDSC108A	357.3	357.6	0.3	0.9	0	0.9
SDDSC108A	357.6	358.0	0.3	2.4	2.6	6.6
SDDSC108A	358.0	358.4	0.5	19	8	31.6
SDDSC108A	358.4	358.8	0.4	0.3	0.2	0.6
SDDSC108A	358.8	359.5	0.7	0.6	0.6	1.6
SDDSC108A	359.5	360.1	0.6	1.3	6.9	12.1
SDDSC108A	360.1	360.5	0.4	0.5	11.9	19.3
SDDSC108A	362.0	362.4	0.5	0.2	0	0.2
SDDSC108A	362.4	363.0	0.6	1.8	0.3	2.3
SDDSC108A	363.0	363.3	0.3	2.7	1.5	5.1
SDDSC108A	363.7	364.0	0.3	1.9	0.4	2.6
SDDSC108A	364.0	364.4	0.4	8.1	10.7	25
SDDSC108A	364.4	364.7	0.3	2.7	1.4	4.9
SDDSC108A	364.7	365.0	0.3	1.1	0.6	2.1
SDDSC108A	366.0	367.0	1	0.1	0	0.1
SDDSC108A	367.0	368.0	1	0.2	0	0.2
SDDSC108A	369.0	369.5	0.5	0.1	0	0.1
SDDSC108A	369.5	370.7	1.2	0.5	0	0.6
SDDSC108A	370.7	371.9	1.2	0.2	0	0.2
SDDSC108A	371.9	372.9	1	0.1	0	0.1
SDDSC108A	372.9	373.6	0.7	0.2	0	0.2
SDDSC108A	377.4	378.0	0.6	0.1	0	0.1
SDDSC108A	378.0	378.8	0.8	0.2	0	0.2
SDDSC108A	381.0	381.8	0.8	0.2	0	0.3
SDDSC108A	382.8	383.2	0.4	1.2	0.4	1.8
SDDSC108A	383.2	383.5	0.4	12.6	0.2	13
SDDSC108A	383.5	384.0	0.5	2.1	0.6	3.1
SDDSC108A	384.0	384.3	0.3	2.4	0.4	2.9
SDDSC108A	384.3	384.6	0.3	1.4	0	1.4
SDDSC108A	384.6	384.8	0.2	7.3	1.3	9.3
SDDSC108A	384.8	385.3	0.5	11.1	0	11.1
SDDSC108A	385.3	385.8	0.5	0.6	0	0.6
SDDSC108A	385.8	386.6	0.9	0.2	0	0.2
SDDSC108A	386.6	387.0	0.4	0.8	0	0.8
SDDSC108A	387.0	387.6	0.6	0.9	0	0.9
SDDSC108A	398.4	399.3	1	0.3	0	0.3
SDDSC108A	399.3	399.8	0.5	0.3	0	0.4

SDDSC108A	399.8	400.6	0.8	0.6	0	0.6
SDDSC108A	400.6	401.5	0.9	0.4	0	0.4
SDDSC108A	401.5	402.0	0.5	0.6	0	0.6
SDDSC108A	402.0	402.7	0.7	0.3	0	0.3
SDDSC108A	402.7	403.1	0.4	0.1	0	0.1
SDDSC108A	418.0	419.0	1	0.3	0	0.4
SDDSC108A	419.0	419.3	0.3	19.6	2.6	23.7
SDDSC108A	419.3	420.5	1.2	0.6	0	0.6
SDDSC108A	420.5	421.7	1.2	0.2	0	0.2
SDDSC108A	422.8	424.0	1.2	0.5	0	0.5
SDDSC108A	424.0	425.0	1	0.3	0	0.3
SDDSC108A	426.0	427.0	1	0.1	0	0.1
SDDSC108A	427.0	428.0	1	0.3	0	0.3
SDDSC108A	428.0	429.0	1	0.2	0	0.2
SDDSC108A	429.0	430.0	1	0.4	0	0.4
SDDSC108A	435.0	436.0	1	0.5	0	0.6
SDDSC108A	437.0	438.0	1	0.2	0	0.2
SDDSC108A	438.0	438.4	0.4	0.2	0	0.2
SDDSC108A	438.4	438.7	0.3	48.8	0	48.8
SDDSC108A	438.7	439.0	0.4	0.6	0	0.6
SDDSC108A	439.0	439.9	0.9	0.5	0	0.5
SDDSC108A	439.9	440.7	0.8	0.9	0	0.9
SDDSC108A	440.7	441.3	0.6	1.4	0.3	1.8
SDDSC108A	441.3	441.6	0.3	5	0	5
SDDSC108A	441.6	442.6	1	0.4	0	0.4
SDDSC108A	442.6	443.1	0.5	0.8	0	0.8
SDDSC108A	443.1	443.5	0.4	2.7	1.4	4.9
SDDSC108A	443.5	444.3	0.8	1.9	0	1.9
SDDSC108A	444.3	445.4	1.1	1.4	0	1.4
SDDSC108A	445.4	446.3	1	2.7	0	2.7
SDDSC108A	446.3	447.0	0.7	1.2	0	1.2
SDDSC108A	447.0	448.0	1	1.7	0.2	2
SDDSC108A	448.0	449.0	1	1.1	0	1.1
SDDSC108A	449.0	450.0	1	0.4	0	0.4
SDDSC108A	450.0	450.5	0.5	3.9	0	3.9
SDDSC108A	450.5	451.6	1.1	0.1	0	0.1
SDDSC108A	451.6	452.6	1	0.3	0	0.3
SDDSC108A	452.6	453.7	1.1	0.5	0	0.5
SDDSC108A	466.3	466.6	0.3	0.4	0	0.4
SDDSC108A	468.3	468.6	0.3	0.3	0	0.4
SDDSC108A	468.6	469.0	0.4	0.1	0	0.1
SDDSC108A	469.0	469.4	0.4	0.6	0	0.6
SDDSC108A	469.4	469.7	0.3	0.1	0	0.1

SDDSC108A	469.7	470.3	0.6	0.8	0	0.8
SDDSC108A	470.3	470.9	0.6	0.5	0	0.5
SDDSC108A	470.9	471.7	0.8	0.4	0	0.4
SDDSC108A	488.9	489.8	0.9	0.1	0	0.1
SDDSC108A	490.3	490.6	0.3	0.9	0	0.9
SDDSC108A	491.0	491.4	0.4	0.1	0	0.1
SDDSC108A	491.4	491.8	0.4	0.4	0	0.4
SDDSC108A	497.2	497.9	0.7	0.7	0	0.7
SDDSC108A	497.9	498.3	0.4	0.2	0	0.2
SDDSC108A	500.4	500.8	0.4	0.2	0	0.2
SDDSC108A	509.9	510.4	0.5	0.1	0	0.1
SDDSC108A	632.6	633.2	0.6	0.4	0.1	0.5
SDDSC108A	634.0	634.9	0.9	0.2	0	0.2
SDDSC108A	634.9	635.5	0.6	0.1	0	0.1
SDDSC108A	635.5	635.7	0.2	0.6	0.1	0.7
SDDSC108A	635.7	636.2	0.5	0.1	0	0.1
SDDSC108A	636.2	636.5	0.4	1.3	1.9	4.3
SDDSC108A	636.5	636.9	0.4	1.5	1.4	3.7
SDDSC108A	636.9	637.2	0.2	1.8	3.5	7.4
SDDSC108A	637.2	637.4	0.3	1	0.4	1.7
SDDSC108A	637.4	638.0	0.6	2	3.2	7
SDDSC108A	638.0	638.4	0.4	2.1	0.7	3.3
SDDSC108A	638.4	639.0	0.6	0.6	0.5	1.4
SDDSC108A	639.0	639.8	0.8	0.5	0.2	0.8
SDDSC108A	639.8	640.4	0.6	0.1	0	0.1
SDDSC108A	640.4	640.7	0.3	1.9	1.5	4.3
SDDSC108A	640.7	641.5	0.8	0.6	1.3	2.6
SDDSC108A	641.5	641.7	0.2	2.3	2.1	5.6
SDDSC108A	641.7	642.4	0.7	1	1.2	2.9
SDDSC108A	642.4	643.4	1.1	0.6	0.1	0.7
SDDSC108A	643.4	644.0	0.5	1.3	0.3	1.8
SDDSC108A	644.0	645.0	1	0.7	0.1	0.9
SDDSC108A	645.0	645.3	0.3	0.5	0.2	0.8
SDDSC108A	645.3	646.0	0.8	0.1	0	0.1
SDDSC108A	652.0	653.0	1	0.1	0	0.1
SDDSC108A	653.0	653.8	0.8	0.2	0	0.2
SDDSC108A	654.5	654.8	0.4	0	0	0.1
SDDSC108A	654.8	655.3	0.5	0.2	0	0.2
SDDSC108A	655.3	655.6	0.2	0.3	0.1	0.5
SDDSC108A	655.6	656.2	0.6	0.2	0.7	1.2
SDDSC108A	656.2	656.8	0.6	0.2	0.5	0.9
SDDSC108A	656.8	657.1	0.4	0.2	0.5	1
SDDSC108A	657.1	657.8	0.6	0.4	0.5	1.1

SDDSC108A	657.8	658.0	0.2	24.1	2.8	28.5
SDDSC108A	658.0	658.5	0.5	7.7	15.1	31.5
SDDSC108A	658.5	659.0	0.5	3	1.5	5.3
SDDSC108A	659.0	659.5	0.5	0.8	0.4	1.5
SDDSC108A	659.5	659.8	0.3	0.5	0.3	0.9
SDDSC108A	659.8	660.2	0.4	0.8	0.3	1.3
SDDSC108A	660.2	660.9	0.6	2.5	0.6	3.4
SDDSC108A	660.9	661.7	0.8	0.2	0.2	0.5
SDDSC108A	662.2	662.6	0.4	0.7	0.3	1.2
SDDSC108A	662.6	662.8	0.3	0.8	0.8	2
SDDSC108A	662.8	663.2	0.3	0.4	0.6	1.4
SDDSC108A	663.2	663.7	0.5	0.4	0.3	0.8
SDDSC108A	663.7	664.0	0.4	2	0.9	3.4
SDDSC108A	664.0	664.6	0.6	1	0.7	2
SDDSC108A	664.6	665.1	0.5	3.2	2.1	6.5
SDDSC108A	665.1	665.4	0.3	1.2	0.6	2.2
SDDSC108A	665.4	665.9	0.6	0.2	0.1	0.4
SDDSC108A	666.9	667.7	0.8	0.2	0.1	0.4
SDDSC108A	667.7	668.2	0.5	0.3	0.1	0.4
SDDSC108A	668.2	668.9	0.7	0	0	0.1
SDDSC108A	669.7	670.3	0.6	0.1	0	0.1
SDDSC108A	673.0	674.1	1.1	0	0	0.1
SDDSC108A	674.1	674.4	0.3	1	1.1	2.8
SDDSC108A	674.4	675.0	0.6	0.2	0.1	0.3
SDDSC108A	675.0	675.6	0.6	0	0	0.1
SDDSC108A	679.0	680.0	1	0	0	0.1
SDDSC108A	680.0	680.4	0.4	0.1	0	0.1
SDDSC108A	680.4	680.6	0.2	0.5	1.3	2.5
SDDSC108A	681.5	682.2	0.7	0.3	0	0.3
SDDSC108A	694.9	695.6	0.7	1.4	0	1.4
SDDSC108A	695.9	696.9	1	0.4	0.4	1
SDDSC108A	696.9	697.1	0.2	1.9	0.9	3.3
SDDSC108A	698.0	698.7	0.7	0.7	0.1	0.9
SDDSC108A	698.7	699.3	0.6	0.8	0.3	1.3
SDDSC108A	699.3	699.9	0.6	1	1.3	3
SDDSC108A	699.9	700.4	0.5	1.3	0.3	1.8
SDDSC108A	706.0	707.0	1	0.3	0	0.3
SDDSC108A	707.6	707.8	0.2	0.5	1.3	2.6
SDDSC108A	707.8	708.0	0.2	33.9	6.9	44.8
SDDSC108A	708.0	708.6	0.7	0.1	0.3	0.6
SDDSC108A	708.6	708.9	0.2	3.5	0.2	3.7
SDDSC108A	708.9	709.4	0.6	0.4	0	0.5
SDDSC108A	709.4	709.8	0.4	4.4	0.3	4.9

SDDSC108A	710.3	710.7	0.4	0.3	0.4	0.9
SDDSC108A	710.7	711.1	0.4	0.2	0.1	0.3
SDDSC108A	711.1	711.5	0.4	0.6	0.5	1.4
SDDSC108A	711.5	711.9	0.4	1	0	1.1
SDDSC108A	711.9	712.4	0.5	1.4	0.8	2.5
SDDSC108A	712.4	712.8	0.4	2	1	3.5
SDDSC108A	712.8	713.4	0.6	0.1	0	0.1
SDDSC108A	713.4	714.0	0.6	0.1	0	0.1
SDDSC108A	729.7	730.0	0.3	0.1	0	0.1
SDDSC108A	758.2	758.5	0.2	0.1	0	0.1
SDDSC108A	762.9	763.2	0.2	576	0.1	576.1
SDDSC108A	763.2	764.0	0.9	0.1	0	0.1
SDDSC108A	766.3	766.5	0.2	0.3	0.1	0.4
SDDSC108A	766.5	766.7	0.3	0.2	0	0.2
SDDSC108A	769.5	769.7	0.2	0.3	0	0.3
SDDSC108A	787.1	787.3	0.2	0.1	0	0.1
SDDSC108A	787.9	788.7	0.7	0.8	0.1	1.1
SDDSC108A	788.7	789.2	0.5	1.1	0	1.1
SDDSC108A	790.0	790.3	0.3	0.8	0.1	0.9
SDDSC108A	797.9	798.2	0.3	64.8	0.3	65.3
SDDSC108A	798.8	799.0	0.2	8	0.1	8.1
SDDSC108A	800.9	801.2	0.3	0.2	0	0.2
SDDSC108A	801.2	801.4	0.2	0.3	0	0.3
SDDSC108A	801.4	801.8	0.4	0.3	0.3	0.8
SDDSC108A	801.8	802.4	0.5	2.2	0.4	2.8
SDDSC108A	802.4	802.7	0.3	0.3	0	0.3
SDDSC108A	802.7	803.4	0.7	0.3	0	0.4
SDDSC108A	803.4	803.7	0.4	0.2	0.6	1.2
SDDSC108A	804.0	804.4	0.4	0.2	0	0.2
SDDSC108A	804.4	804.6	0.2	0.2	0.1	0.3
SDDSC108A	804.6	805.0	0.4	0.2	0	0.2
SDDSC108A	805.2	806.1	0.9	0.1	0	0.1
SDDSC108A	806.1	807.2	1.1	0.5	0.2	0.9
SDDSC108A	809.2	809.4	0.2	0.2	0	0.2
SDDSC108A	809.4	809.8	0.4	0.2	0	0.2
SDDSC108A	811.1	811.4	0.3	0.1	0	0.1
SDDSC108A	817.3	817.4	0.1	0.6	0	0.6
SDDSC108A	820.2	820.4	0.2	0.6	0	0.6
SDDSC108A	821.2	821.6	0.4	1	0.5	1.8
SDDSC108A	821.6	822.4	0.8	0.8	0.5	1.6
SDDSC108A	822.4	822.8	0.4	0.1	0	0.1
SDDSC108A	822.8	823.9	1.1	0.3	0	0.3
SDDSC108A	826.8	827.3	0.5	0.1	0	0.1

SDDSC108A	832.9	833.3	0.4	3.2	0	3.2
SDDSC108A	833.3	834.0	0.7	0.8	0	0.8
SDDSC108A	834.0	835.0	1	0.1	0	0.1
SDDSC108A	839.8	840.2	0.4	0.1	0	0.1
SDDSC108A	840.2	841.0	0.8	0.1	0	0.1
SDDSC108A	846.0	847.0	1	0.6	0	0.6
SDDSC108A	847.0	848.0	1	0.7	0	0.7
SDDSC108A	848.0	848.8	0.9	0.2	0	0.2
SDDSC109	145.0	146.0	1	0.5	0	0.5
SDDSC109	146.0	147.0	1	0.1	0	0.2
SDDSC109	147.0	148.0	1	0.3	0	0.3
SDDSC109	155.0	155.6	0.6	0	0.3	0.6
SDDSC109	155.6	156.6	1	0.1	0	0.1
SDDSC109	157.6	158.2	0.6	0.1	0	0.1
SDDSC109	196.0	196.9	0.9	0.3	0	0.3
SDDSC109	196.9	197.2	0.4	7.1	1.7	9.8
SDDSC109	197.2	197.7	0.5	5.5	1.5	7.9
SDDSC109	197.7	198.5	0.8	2.7	0.8	4
SDDSC109	199.3	199.7	0.4	0.5	0	0.5
SDDSC109	237.0	238.0	1	0.1	0	0.1
SDDSC109	283.0	283.5	0.5	1	0.3	1.5
SDDSC109	283.5	284.8	1.4	0.3	0	0.3
SDDSC109	284.8	285.4	0.6	0.3	0	0.4
SDDSC109	285.4	286.0	0.7	0.9	0.3	1.3
SDDSC109	286.0	286.3	0.3	1	0.2	1.2
SDDSC109	286.3	286.7	0.4	1	0	1.1
SDDSC109	286.7	287.0	0.3	1	0.1	1.2
SDDSC109	287.0	287.5	0.5	0.7	0	0.7
SDDSC109	287.5	288.1	0.6	0.4	0	0.4
SDDSC109	288.1	288.9	0.9	0.1	0	0.1
SDDSC109	288.9	289.7	0.8	0.8	0	0.9
SDDSC109	289.7	290.1	0.4	1.1	0	1.1
SDDSC109	290.1	290.4	0.3	0.2	0	0.2
SDDSC109	290.4	291.0	0.6	0.2	0	0.2
SDDSC109	291.0	291.6	0.6	0.7	0	0.7
SDDSC109	292.6	292.9	0.3	0.3	0	0.3
SDDSC109	292.9	293.7	0.8	0.4	0	0.4
SDDSC109	293.7	294.4	0.7	1.5	0.3	1.9
SDDSC109	294.4	294.8	0.5	0.9	0.2	1.3
SDDSC109	296.4	296.8	0.4	0.1	0	0.1
SDDSC109	296.8	297.5	0.7	0.1	0	0.1
SDDSC109	326.1	327.2	1.1	0.1	0	0.1
SDDSC109	339.0	340.0	1	0.1	0	0.1

SDDSC109	342.0	343.0	1	0.1	0	0.1
SDDSC109	344.0	345.2	1.2	0.7	0.1	0.8
SDDSC109	345.2	345.7	0.5	4.3	1.4	6.5
SDDSC109	345.7	346.5	0.8	0.9	0	1
SDDSC109	346.5	347.3	0.9	0.3	0	0.3
SDDSC109	347.3	347.9	0.5	1.2	0	1.2
SDDSC109	347.9	348.3	0.4	17.7	0	17.7
SDDSC109	348.3	348.5	0.2	28.5	10.1	44.5
SDDSC109	348.5	349.0	0.4	2.1	1.6	4.6
SDDSC109	349.0	349.8	0.8	0.9	0.1	1
SDDSC109	349.8	350.0	0.3	31.4	1.9	34.4
SDDSC109	350.0	351.0	1	1.4	0	1.5
SDDSC109	351.6	352.0	0.4	2.6	1.1	4.3
SDDSC109	352.0	353.0	1	0.1	0	0.1
SDDSC109	354.0	354.7	0.7	0.1	0	0.1
SDDSC109	354.7	355.0	0.3	1.4	0	1.4
SDDSC109	355.0	356.0	1	0.1	0	0.2
SDDSC109	356.0	356.7	0.7	0.1	0	0.1
SDDSC109	356.7	356.9	0.2	1.9	4.8	9.4
SDDSC109	358.3	359.1	0.8	0.5	0	0.6
SDDSC109	359.1	359.3	0.2	2.3	0	2.3
SDDSC109	359.3	360.0	0.7	0.1	0	0.1
SDDSC109	360.0	361.0	1	0.1	0	0.1
SDDSC109	362.0	362.5	0.5	6.8	0.7	7.9
SDDSC109	362.5	362.9	0.4	4.9	0.3	5.5
SDDSC109	362.9	363.5	0.6	0.2	0	0.2
SDDSC109	363.5	364.1	0.6	1.1	0	1.2
SDDSC109	364.1	364.5	0.4	1.5	0.1	1.7
SDDSC109	364.5	365.1	0.7	0.2	0	0.2
SDDSC109	365.1	365.4	0.2	29.8	3.9	36
SDDSC109	365.4	365.9	0.5	2.5	0.3	2.9
SDDSC109	365.9	366.4	0.6	0.3	0	0.4
SDDSC109	366.4	367.2	0.8	0.7	0	0.7
SDDSC109	367.2	368.0	0.8	0.2	0	0.2
SDDSC109	368.0	368.9	0.9	1.9	0	1.9
SDDSC109	368.9	369.6	0.8	0.2	0	0.2
SDDSC109	369.6	370.0	0.3	2.3	0	2.3
SDDSC109	370.0	370.9	1	0.2	0	0.2
SDDSC109	370.9	371.5	0.6	0.1	0	0.1
SDDSC109	371.5	371.7	0.2	2.2	0.2	2.4
SDDSC109	374.0	374.6	0.6	0.3	0	0.3
SDDSC109	374.6	375.3	0.7	3.6	0.2	4
SDDSC109	375.3	375.5	0.3	33.1	8.8	46.9

SDDSC109	376.5	376.7	0.2	0.5	0	0.5
SDDSC109	376.7	377.6	0.9	0.3	0	0.3
SDDSC109	377.6	378.4	0.8	0.3	0	0.3
SDDSC109	378.4	378.6	0.2	1.3	4.3	8.1
SDDSC109	378.6	378.9	0.3	0.8	0	0.9
SDDSC109	378.9	379.3	0.4	1.7	0	1.7
SDDSC109	383.0	384.0	1	0.1	0	0.1
SDDSC109	384.0	385.0	1	0.3	0	0.3
SDDSC109	385.0	386.0	1	0.1	0	0.1
SDDSC109	386.0	386.4	0.4	0.4	0	0.4
SDDSC109	386.4	386.8	0.4	3.1	1.8	5.9
SDDSC109	386.8	387.6	0.8	0.3	0	0.3
SDDSC109	387.6	387.9	0.3	28.2	2.5	32.1
SDDSC109	387.9	388.8	0.9	0.3	0	0.3
SDDSC109	389.8	390.5	0.7	0.1	0	0.1
SDDSC109	402.0	403.0	1	0.1	0	0.1
SDDSC109	403.0	404.0	1	0.1	0	0.1
SDDSC109	407.0	407.7	0.7	0.4	0	0.4
SDDSC109	407.7	408.2	0.5	1.1	0.2	1.4
SDDSC109	410.4	411.2	0.8	0.1	0	0.1
SDDSC109	414.6	415.8	1.2	0	0	0.1
SDDSC109	422.0	423.1	1.1	0.6	0	0.7
SDDSC109	423.1	424.0	1	1.8	0	1.9
SDDSC109	424.0	425.0	1	0.1	0	0.1
SDDSC109	428.0	429.0	1	1	0	1
SDDSC109	429.0	429.9	0.9	0.2	0	0.2
SDDSC109	429.9	431.0	1.1	0.6	0	0.6
SDDSC109	431.0	432.2	1.2	0.3	0	0.3
SDDSC109	434.5	434.8	0.4	0.2	0.3	0.7
SDDSC109	435.3	436.1	0.8	0	0	0.1
SDDSC109	449.0	450.0	1	0.1	0	0.1
SDDSC109	451.9	453.0	1.1	0.1	0	0.1
SDDSC109	454.0	454.7	0.7	0	0	0.1
SDDSC109	455.7	456.8	1.1	0.2	0	0.2
SDDSC109	456.8	457.6	0.8	1.1	0	1.1
SDDSC109	457.6	457.9	0.3	2.3	0	2.3
SDDSC109	457.9	458.7	0.8	0.5	0.1	0.6
SDDSC109	458.7	459.0	0.3	1.2	0.3	1.6
SDDSC109	459.0	459.3	0.3	99.8	33.8	153.2
SDDSC109	459.3	459.6	0.3	13	7.3	24.6
SDDSC109	459.6	459.9	0.3	9.6	1.7	12.2
SDDSC109	459.9	460.3	0.3	2.5	0.1	2.6
SDDSC109	460.3	460.5	0.2	7.8	2.7	12

SDDSC109	460.5	460.7	0.2	1.8	0.3	2.2
SDDSC109	460.7	461.1	0.4	29.1	10.9	46.3
SDDSC109	461.1	461.8	0.7	10.3	1.1	12
SDDSC109	461.8	462.2	0.4	0.5	0	0.5
SDDSC109	462.2	463.3	1.1	0.3	0	0.3
SDDSC109	463.3	464.0	0.8	1.8	0	1.8
SDDSC109	465.0	466.0	1	1.2	0.2	1.4
SDDSC109	473.0	474.0	1	0.1	0	0.1
SDDSC109	478.0	479.0	1	0.1	0	0.1
SDDSC109	479.0	480.0	1	0.1	0	0.1
SDDSC109	503.6	503.9	0.3	0.6	3.5	6.2
SDDSC109	515.6	516.5	0.9	0.1	0	0.1

Regional Drill holes:

Drill Hole	From (m)	To (m)	Width (m)	Au g/t
SDDL001	25.00	26.00	1.0	0.1
SDDL001	26.00	26.60	0.6	0.1
SDDL001	26.60	27.14	0.5	0.5
SDDL001	27.14	27.55	0.4	0.2
SDDL001	32.70	33.48	0.8	0.1
SDDL001	34.18	34.62	0.4	0.5
SDDL001	36.00	37.00	1.0	0.1
SDDL001	38.20	39.20	1.0	0.2
SDDL001	43.00	43.80	0.8	0.4
SDDL001	43.80	44.70	0.9	0.6
SDDL001	44.70	45.50	0.8	0.5
SDDL001	45.50	46.50	1.0	0.4
SDDL001	46.50	47.50	1.0	0.4
SDDL001	47.50	48.00	0.5	0.3
SDDL001	48.00	49.00	1.0	0.2
SDDL001	49.00	50.00	1.0	0.3
SDDL001	50.00	51.00	1.0	0.3
SDDL001	51.00	52.00	1.0	0.2
SDDL001	53.00	54.00	1.0	0.1
SDDL001	54.00	55.00	1.0	0.2
SDDL001	55.00	56.00	1.0	0.2
SDDL001	56.00	57.00	1.0	0.2
SDDL001	57.00	58.00	1.0	0.1
SDDL001	58.00	59.00	1.0	0.1
SDDL001	59.00	60.00	1.0	0.2
SDDL001	60.00	61.00	1.0	0.1
SDDL001	61.00	62.00	1.0	0.1
SDDL001	62.00	63.00	1.0	0.2
SDDL001	123.80	124.00	0.2	0.1
SDDL002	30.70	31.70	1.0	0.1
SDDL002	41.30	42.50	1.2	0.1
SDDL002	47.70	48.60	0.9	0.9
SDDL002	53.70	54.40	0.7	0.1
SDDL002	56.40	57.00	0.6	0.1
SDDL002	61.00	61.35	0.4	0.6
SDDL002	61.35	62.00	0.6	0.1
SDDL002	66.00	66.50	0.5	0.4
SDDL002	66.50	67.00	0.5	0.7
SDDL002	67.00	68.00	1.0	0.1
SDDL002	68.00	68.40	0.4	0.4
SDDL002	69.60	70.40	0.8	0.7

SDDL002	70.40	70.75	0.3	0.9
SDDL002	85.80	86.32	0.5	0.2
SDDL002	86.32	86.70	0.4	0.3
SDDL002	86.70	86.76	0.1	0.5
SDDL002	102.00	102.40	0.4	0.1
SDDL002	102.40	102.68	0.3	0.1
SDDL002	102.68	103.20	0.5	0.2
SDDL002	103.20	103.50	0.3	0.1
SDDL003	62.70	63.40	0.7	0.1
SDDL003	63.40	63.88	0.5	0.1
SDDL003	63.88	64.68	0.8	0.1
SDDL003	64.68	65.00	0.3	0.1
SDDL003	65.00	65.36	0.4	0.1
SDDL003	65.36	65.70	0.3	0.2
SDDL003	66.45	67.30	0.8	0.1
SDDL003	70.50	71.40	0.9	0.1
SDDL003	71.40	72.20	0.8	1.9
SDDL003	72.20	72.80	0.6	0.6
SDDL003	72.80	73.50	0.7	0.1
SDDL003	73.50	74.00	0.5	0.1
SDDL003	79.65	80.40	0.8	0.3
SDDL003	80.40	81.00	0.6	0.1
SDDL003	83.00	84.00	1.0	0.1
SDDL003	85.00	86.00	1.0	0.3
SDDL003	86.00	87.00	1.0	0.8
SDDL003	87.00	87.50	0.5	15.7
SDDL003	87.50	88.10	0.6	3.2
SDDL003	88.10	89.00	0.9	0.2
SDDL003	91.00	92.00	1.0	0.1
SDDL003	93.00	94.00	1.0	0.1
SDDL003	94.00	95.00	1.0	0.1
SDDL003	96.00	97.00	1.0	0.1
SDDL003	102.80	103.20	0.4	0.5
SDDL003	104.00	105.00	1.0	0.1
SDDL003	105.00	106.00	1.0	0.2
SDDL003	107.00	108.00	1.0	0.1
SDDL003	112.00	113.00	1.0	0.1
SDDL003	114.00	115.00	1.0	0.1
SDDL003	122.70	124.00	1.3	0.1
SDDL003	124.00	125.10	1.1	0.1
SDDL004	67.50	68.10	0.6	0.2
SDDL004	68.10	68.90	0.8	0.2
SDDL004	68.90	69.10	0.2	0.7

SDDL004	72.00	73.00	1.0	0.2
SDDL004	73.40	73.65	0.3	5.6
SDDL004	73.65	74.30	0.6	0.2
SDDL004	75.00	75.70	0.7	0.1
SDDL004	77.70	78.04	0.3	0.1
SDDL004	78.04	79.00	1.0	0.3
SDDL004	81.60	82.00	0.4	0.1
SDDL004	85.30	85.60	0.3	0.4
SDDL004	87.40	88.00	0.6	0.3
SDDL004	95.00	95.40	0.4	0.1
SDDL004	100.00	100.70	0.7	0.1
SDDL004	100.70	100.95	0.3	19.4
SDDL004	105.00	105.50	0.5	0.2
SDDL004	110.40	110.70	0.3	0.2
SDDL004	110.70	111.30	0.6	0.4
SDDL004	113.00	113.50	0.5	0.2
SDDL004	114.00	115.00	1.0	0.1
SDDL004	115.00	116.00	1.0	0.1
SDDL004	120.65	121.10	0.4	0.2
SDDL004	121.10	121.35	0.3	0.2
SDDL004	121.35	121.95	0.6	0.1
SDDTS001	99.00	99.35	0.3	0.1
SDDTS001	99.35	100.12	0.8	1.2
SDDTS001	100.12	100.55	0.4	0.6
SDDTS001	100.55	100.95	0.4	0.9
SDDTS001	100.95	101.30	0.3	0.4
SDDTS001	101.30	102.15	0.9	0.1
SDDTS002	111.90	112.55	0.6	0.1
SDDTS002	116.40	117.00	0.6	0.1
SDDTS002	117.00	118.00	1.0	0.1
SDDTS003	99.90	100.90	1.0	0.2
SDDTS003	100.90	101.65	0.8	0.2
SDDTS003	101.65	102.14	0.5	0.3
SDDTS003	102.14	102.72	0.6	0.4
SDDTS003	102.72	103.45	0.7	0.2
SDDTS003	103.45	104.20	0.8	0.2
SDDTS003	104.20	104.65	0.5	0.2
SDDTS003	118.00	119.00	1.0	0.3
SDDTS004A	119.60	120.60	1.0	0.1
SDDTS004A	123.40	124.20	0.8	0.2
SDDTS004A	133.60	134.60	1.0	0.2
SDDTS004A	134.60	135.00	0.4	0.2
SDDTS004A	137.60	138.65	1.1	0.7

SDDTS005A	159.43	159.64	0.2	0.1
SDDTS005A	165.00	165.45	0.4	0.1
SDDTS005A	170.00	170.45	0.4	1.0
SDDTS005A	178.00	178.25	0.3	0.1
SDDTS005A	194.22	194.78	0.6	0.1
SDDTS005A	195.62	196.30	0.7	0.1
SDDTS005A	196.30	197.00	0.7	0.1
SDDTS005A	197.00	198.00	1.0	0.1
SDDTS005A	198.00	198.79	0.8	0.1
SDDTS006	226.80	227.18	0.4	0.1
SDDTS006	227.18	227.67	0.5	0.1
SDDTS006	227.67	228.43	0.8	0.2
SDDTS006	228.43	229.30	0.9	0.1
SDDTS006	255.28	256.30	1.0	0.6
SDDTS006	257.30	258.00	0.7	0.1
SDDTS006	258.00	259.00	1.0	0.1
SDDTS006	259.00	260.00	1.0	0.1
SDDTS006	260.00	261.00	1.0	0.1
SDDTS006	261.00	261.49	0.5	0.1
SDDTS006	261.49	262.17	0.7	0.3
SDDTS006	262.17	262.80	0.6	0.2
SDDTS006	275.60	276.05	0.4	0.1
SDDTS006	276.90	277.54	0.6	0.1
SDDTS006	277.54	277.88	0.3	0.4
SDDTS006	277.88	278.60	0.7	1.2
SDDTS006	278.60	279.00	0.4	0.1
SDDTS006	279.00	279.76	0.8	0.6
SDDTS006	279.76	280.72	1.0	0.1
SDDTS006	280.72	281.23	0.5	0.1
SDDTS006	281.23	282.03	0.8	0.1
SDDTS006	282.03	282.76	0.7	0.2
SDDTS006	282.76	283.35	0.6	0.2
SDDTS006	283.35	284.00	0.6	0.2
SDDTS006	284.00	285.00	1.0	0.2
SDDTS006	285.00	286.00	1.0	0.3
SDDTS006	286.00	287.00	1.0	0.1
SDDTS006	287.00	287.75	0.8	0.1
SDDTS006	287.75	288.65	0.9	0.1
SDDTS006	288.65	289.20	0.6	0.1
SDDTS006	289.20	290.00	0.8	0.2
SDDTS006	290.00	291.00	1.0	0.1
SDDTS006	293.60	294.56	1.0	0.1
SDDTS006	294.56	295.17	0.6	0.1

SDDTS006	313.87	314.27	0.4	0.1
SDDTS006	339.25	340.09	0.8	0.1
SDDTS006	340.09	341.10	1.0	0.2
SDDTS006	341.10	342.00	0.9	0.3
SDDTS007	108.50	109.00	0.5	0.3
SDDTS007	112.00	112.50	0.5	0.1
SDDTS007	112.50	113.00	0.5	0.1
SDDTS007	122.80	123.20	0.4	0.1
SDDTS007	124.00	124.35	0.3	0.1

Appendix 5B

Mining exploration entity or oil and gas exploration entity quarterly cash flow report

Name of entity

Southern Cross Gold Ltd

ABN

70 652 166 795

Quarter ended ("current quarter")

29 February 2024

Consolidated statement of cash flows		Current quarter \$A'000	Year to date (9 months) \$A'000
1.	Cash flows from operating activities		
1.1	Receipts from customers	-	-
1.2	Payments for		
	(a) exploration & evaluation	-	-
	(b) development	-	-
	(c) production	-	-
	(d) staff costs	(417)	(1,164)
	(e) administration and corporate costs	(259)	(753)
1.3	Dividends received (see note 3)	-	-
1.4	Interest received	-	-
1.5	Interest and other costs of finance paid	(4)	(10)
1.6	Income taxes paid	-	-
1.7	Government grants and tax incentives	-	-
1.8	Other (provide details if material)	-	-
1.9	Net cash from / (used in) operating activities	(680)	(1,927)
2.	Cash flows from investing activities		
2.1	Payments to acquire or for:		
	(a) entities	-	-
	(b) tenements	-	-
	(c) property, plant and equipment	(815)	(1,352)
	(d) exploration & evaluation	(2,489)	(8,001)
	(e) investments	-	-
	(f) other non-current assets	-	(7)

Mining exploration entity or oil and gas exploration entity quarterly cash flow report

Consolidated statement of cash flows		Current quarter \$A'000	Year to date (9 months) \$A'000
2.2	Proceeds from the disposal of:		
	(a) entities	-	-
	(b) tenements	-	-
	(c) property, plant and equipment	-	-
	(d) investments	-	-
	(e) other non-current assets	-	2
2.3	Cash flows from loans to other entities	-	-
2.4	Dividends received (see note 3)	-	-
2.5	Other (provide details if material)	-	-
2.6	Net cash from / (used in) investing activities	(3,304)	(9,358)

3.	Cash flows from financing activities		
3.1	Proceeds from issues of equity securities (excluding convertible debt securities)	-	110
3.2	Proceeds from issue of convertible debt securities	-	-
3.3	Proceeds from exercise of options	-	-
3.4	Transaction costs related to issues of equity securities or convertible debt securities	-	-
3.5	Proceeds from borrowings	-	-
3.6	Repayment of borrowings	-	-
3.7	Transaction costs related to loans and borrowings	-	-
3.8	Dividends paid	-	-
3.9	Other (provide details if material)	(25)	(69)
3.10	Net cash from / (used in) financing activities	(25)	41

4.	Net increase / (decrease) in cash and cash equivalents for the period	(4,009)	(11,244)
4.1	Cash and cash equivalents at beginning of period	7,952	15,187
4.2	Net cash from / (used in) operating activities (item 1.9 above)	(680)	(1,927)
4.3	Net cash from / (used in) investing activities (item 2.6 above)	(3,304)	(9,358)
4.4	Net cash from / (used in) financing activities (item 3.10 above)	(25)	41

Mining exploration entity or oil and gas exploration entity quarterly cash flow report

Consolidated statement of cash flows		Current quarter \$A'000	Year to date (9 months) \$A'000
4.5	Effect of movement in exchange rates on cash held	-	-
4.6	Cash and cash equivalents at end of period	3,943	3,943

5.	Reconciliation of cash and cash equivalents at the end of the quarter (as shown in the consolidated statement of cash flows) to the related items in the accounts	Current quarter \$A'000	Previous quarter \$A'000
5.1	Bank balances	3,943	7,952
5.2	Call deposits	-	-
5.3	Bank overdrafts	-	-
5.4	Other (provide details)	-	-
5.5	Cash and cash equivalents at end of quarter (should equal item 4.6 above)	3,943	7,952

6.	Payments to related parties of the entity and their associates	Current quarter \$A'000
6.1	Aggregate amount of payments to related parties and their associates included in item 1	112
6.2	Aggregate amount of payments to related parties and their associates included in item 2	33

Note: if any amounts are shown in items 6.1 or 6.2, your quarterly activity report must include a description of, and an explanation for, such payments.

Mining exploration entity or oil and gas exploration entity quarterly cash flow report

7. Financing facilities	Total facility amount at quarter end \$A'000	Amount drawn at quarter end \$A'000
<i>Note: the term "facility" includes all forms of financing arrangements available to the entity. Add notes as necessary for an understanding of the sources of finance available to the entity.</i>		
7.1 Loan facilities	-	-
7.2 Credit standby arrangements	-	-
7.3 Other (please specify)	-	-
7.4 Total financing facilities	-	-
7.5 Unused financing facilities available at quarter end		-
7.6 Include in the box below a description of each facility above, including the lender, interest rate, maturity date and whether it is secured or unsecured. If any additional financing facilities have been entered into or are proposed to be entered into after quarter end, include a note providing details of those facilities as well.	<div style="border: 1px solid black; padding: 5px; min-height: 100px;"> <p>N/A</p> </div>	

8. Estimated cash available for future operating activities	\$A'000
8.1 Net cash from / (used in) operating activities (item 1.9)	(680)
8.2 (Payments for exploration & evaluation classified as investing activities) (item 2.1(d))	(2,489)
8.3 Total relevant outgoings (item 8.1 + item 8.2)	(3,169)
8.4 Cash and cash equivalents at quarter end (item 4.6)	3,943
8.5 Unused finance facilities available at quarter end (item 7.5)	-
8.6 Total available funding (item 8.4 + item 8.5)	3,943
8.7 Estimated quarters of funding available (item 8.6 divided by item 8.3)	1.24
<i>Note: if the entity has reported positive relevant outgoings (ie a net cash inflow) in item 8.3, answer item 8.7 as "N/A". Otherwise, a figure for the estimated quarters of funding available must be included in item 8.7.</i>	
8.8 If item 8.7 is less than 2 quarters, please provide answers to the following questions:	
8.8.1 Does the entity expect that it will continue to have the current level of net operating cash flows for the time being and, if not, why not?	
<div style="border: 1px solid black; padding: 5px;"> <p>Answer:</p> <p>Yes, the Company does expect to have the same level of net operating cash flows.</p> </div>	
8.8.2 Has the entity taken any steps, or does it propose to take any steps, to raise further cash to fund its operations and, if so, what are those steps and how likely does it believe that they will be successful?	
<div style="border: 1px solid black; padding: 5px;"> <p>Answer:</p> <p>Yes, the Company has taken steps to review potential funding arrangements which will be announced once finalised. The Company also has its full placement capacity in the event that further funding is required to be utilised. The Company is confident that it will be able to complete a funding transaction in the coming quarter. Subsequent to the end of the quarter the Company received \$1.305 million for the conversion of unlisted options.</p> </div>	

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8.8.3 Does the entity expect to be able to continue its operations and to meet its business objectives and, if so, on what basis?

Answer:

Yes, as set out in Section 8.6.2.

Note: where item 8.7 is less than 2 quarters, all of questions 8.8.1, 8.8.2 and 8.8.3 above must be answered.

Compliance statement

- 1 This statement has been prepared in accordance with accounting standards and policies which comply with Listing Rule 19.11A.
- 2 This statement gives a true and fair view of the matters disclosed.

28 March 2024

Date:

Authorised by: The Board of Directors
(Name of body or officer authorising release – see note 4)

Notes

1. This quarterly cash flow report and the accompanying activity report provide a basis for informing the market about the entity's activities for the past quarter, how they have been financed and the effect this has had on its cash position. An entity that wishes to disclose additional information over and above the minimum required under the Listing Rules is encouraged to do so.
2. If this quarterly cash flow report has been prepared in accordance with Australian Accounting Standards, the definitions in, and provisions of, *AASB 6: Exploration for and Evaluation of Mineral Resources* and *AASB 107: Statement of Cash Flows* apply to this report. If this quarterly cash flow report has been prepared in accordance with other accounting standards agreed by ASX pursuant to Listing Rule 19.11A, the corresponding equivalent standards apply to this report.
3. Dividends received may be classified either as cash flows from operating activities or cash flows from investing activities, depending on the accounting policy of the entity.
4. If this report has been authorised for release to the market by your board of directors, you can insert here: "By the board". If it has been authorised for release to the market by a committee of your board of directors, you can insert here: "By the [name of board committee – eg Audit and Risk Committee]". If it has been authorised for release to the market by a disclosure committee, you can insert here: "By the Disclosure Committee".
5. If this report has been authorised for release to the market by your board of directors and you wish to hold yourself out as complying with recommendation 4.2 of the ASX Corporate Governance Council's *Corporate Governance Principles and Recommendations*, the board should have received a declaration from its CEO and CFO that, in their opinion, the financial records of the entity have been properly maintained, that this report complies with the appropriate accounting standards and gives a true and fair view of the cash flows of the entity, and that their opinion has been formed on the basis of a sound system of risk management and internal control which is operating effectively.