

REPORT ON ACTIVITIES & APPENDIX 5B FOR THE QUARTER ENDED 30 NOVEMBER 2023

29 December 2023

Melbourne, Australia — Southern Cross Gold Ltd (“SXG” or the “Company”) (ASX:SXG) is pleased to report on its activities for the quarter ended 30 November 2023.

HIGHLIGHTS

Sunday Creek Project

- Successful quarter with published drill results that were amongst the best in the world coming from the Rising Sun prospect. Numerous indications of visible gold throughout and bonanza grade intercepts of >1,000 g/t Au and up to 4,190 g/t Au reported.
 - SDDSC077B (404.4 m @ 5.6 g/t AuEq (5.1 g/t Au, 0.3% Sb) from 374.0 m (uncut)) exceeded SDDSC050 (cumulative 852 AuEq g/t x m), the previous best hole, by almost three times.
 - SDDSC082 (331.5 m @ 7.1 g/t AuEq (6.8 g/t Au, 0.2% Sb) from 413.6 m (uncut)) was a 180 m to 290 m (average 200 m) down dip extension from SDDSC077B.
 - 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.
- Drilling to the east and west of the main Rising Sun/Apollo drill area demonstrated scale at the property with holes successfully drilled in new areas.
 - Extension of mineralisation lengthened to 8 km to the east of the main drill zone with twelve holes reported from the Leviathan, Tonstal and Consols historic mining areas with grades reported up to 19.4 g/t Au.
 - Two new vein sets 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.
- Twenty-six holes for 6,577 m were announced to the end of the quarter. The Company has plans to drill 19,000 m from Sept 2023 to April 2024.

Corporate

- Major shareholder (Mawson Gold Ltd (TSX:MAW) announced a restructure with regards to its holding in SXG.
- The Company is fully funded and permitted with \$7.95m in cash at the end of the quarter.

OHS

- No lost time injuries.

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 Issued Capital: 184M fully paid shares

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"), SXG Victoria Pty Ltd (formerly Mawson Victoria Pty Ltd) ("SXG Victoria") and Mawson Queensland Pty Ltd ("Mawson Queensland") which hold rights in the following the Projects:

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

The Victorian projects are over substantial areas of three of the nine historic high grade epizonal goldfields of the Melbourne Zone in Central Victoria covering 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 6.72% 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 1.1 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 gold exploration discovery in Australia in recent times with 27 individual intersections in the 50 - 100 AuEq g/t x m ("AuEq g/t x width in m") range and 24 individual intersections exceeding 100 AuEq g/t x m using a 2 m @ 1.0 g/t AuEq lower cut. Mineralisation remains open at depth and along strike with >40 modelled vein sets defined to date.

The Company reported 26 drill holes for 6,577 m during the quarter (14 holes at Sunday Creek main area: SDDSC077B, 79-91 and 12 regional drill holes: SDT001-7, SDDCN001, SDDL001-4) during the period. Continuity within wide zones and high-grades is now evident down to approximately 1,000 m vertical depth. Subsequent to the end of the period, the Company announced results from drillhole SDDSC092 and had fifteen holes (SDDSC093, 94A, 95-96, 97A, 98-106, 109) being processed and analysed, with four holes (SDDSC107, 108A, 110, 111) in progress (Figures 3-4). A total of 93 drillholes for 35,011 m at the main Sunday Creek area and 12 holes for 2,367 m drilled regionally have been reported by Mawson/SXG. A total of 64 holes for 5,599 m were drilled historically on the project.

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

SDDSC077B (404.4 m @ 5.6 g/t AuEq (5.1 g/t Au, 0.3% Sb) from 374.0 m (uncut)) that was designed to demonstrate continuity of mineralised structures between 25 m to 65 m spacing around hole SDDSC050 (305 m @ 2.4 g/t AuEq traversing through thirteen high grade veins, reported 20 November 2022) at Rising Sun. SDDSC077B (cumulative 2,272 AuEq g/t x m) exceeded SDDSC050 (cumulative 852 AuEq g/t x m), the previous best hole, by almost three times.

SDDSC077B hole intersected 13 zones of mineralisation from 375 m to 787 m down hole depth with visible gold noted in 28 individual restricted zones. SDDSC050 also traversed across the same 13 vein structures intersected in SDDSC077B with between 25 m to 60 m distance separating the two holes.

SDDSC077B drilled parallel to the host breccia dyke but at a high angle to the predominant NW high-grade mineralisation trend, and therefore, the true thickness of the mineralised interval is interpreted to be approximately 60% to 70% of the sampled thickness.

Cumulatively the hole recorded a 2,272 g/t AuEq x m intersection. **Seven intervals had >100 g/t Au (up to 2,679.8 g/t Au), 20 intervals had >15 g/t Au and 20 intervals had >5% Sb (up to 55.8% Sb).** Uncut, the hole graded **404.4 m @ 5.6 g/t AuEq (5.1 g/t Au, 0.3 %Sb) from 374.0 m.**

Highlights included:

- **5.6 m @ 17.8 g/t AuEq** (14.1 g/t Au, 2.4% Sb) from 392.2 m, including:
 - **0.2 m @ 31.5 g/t AuEq** (31.4 g/t Au, 0.0% Sb) from 392.2 m
 - **0.4 m @ 231.6 g/t AuEq** (182.0 g/t Au, 31.4% Sb) from 394.2 m
- **5.4 m @ 39.3 g/t AuEq** (38.0 g/t Au, 0.8% Sb) from 407.7 m, including:
 - **0.4 m @ 593.6 g/t AuEq** (574.0 g/t Au, 12.4% Sb) from 407.7 m
- **24.0 m @ 3.6 g/t AuEq** (3.2 g/t Au, 0.2% Sb) from 417.0 m, including:
 - **1.5 m @ 43.1 g/t AuEq** (39.7 g/t Au, 2.1% Sb) from 422.1 m
 - **0.4 m @ 24.0 g/t AuEq** (17.3 g/t Au, 4.2% Sb) from 428.2 m
- **4.9 m @ 36.1 g/t AuEq** (20.1 g/t Au, 10.1% Sb) from 445.2 m, including:
 - **1.4 m @ 113.9 g/t AuEq** (66.6 g/t Au, 29.9% Sb) from 445.2 m
 - **0.3 m @ 54.0 g/t AuEq** (12.1 g/t Au, 26.5% Sb) from 449.7 m
- **33.8 m @ 3.0 g/t AuEq** (2.4 g/t Au, 0.4% Sb) from 478.0 m, including:
 - **1.2 m @ 11.9 g/t AuEq** (10.8 g/t Au, 0.7% Sb) from 486.6 m
 - **0.5 m @ 21.0 g/t AuEq** (20.9 g/t Au, 0.0% Sb) from 491.9 m
 - **1.0 m @ 19.6 g/t AuEq** (10.1 g/t Au, 6.0% Sb) from 498.5 m
 - **0.2 m @ 183.2 g/t AuEq** (168.0 g/t Au, 9.6% Sb) from 500.9 m
 - **0.3 m @ 6.1 g/t AuEq** (5.5 g/t Au, 0.4% Sb) from 506.6 m
- **6.5 m @ 10.2 g/t AuEq** (2.8 g/t Au, 4.7% Sb) from 573.0 m, including:
 - **2.6 m @ 24.1 g/t AuEq** (6.3 g/t Au, 11.3% Sb) from 574.0 m
- **6.9 m @ 205.2 g/t AuEq** (204.5 g/t Au, 0.4% Sb) from 733.8 m, including:
 - **1.1 m @ 9.8 g/t AuEq** (9.5 g/t Au, 0.2% Sb) from 737.1 m

- **0.8 m @ 1,741.5 g/t AuEq** (1,736.4 g/t Au, 3.3% Sb) from 739.9 m:
 - Including **0.4 m @ 731.2 g/t AuEq** (731.0 g/t Au, 0.1% Sb) from 739.9 m
 - Including **0.4 m @ 2,679.8 g/t AuEq** (2,670 g/t Au, 6.2% Sb) from 740.3 m

SDDSC082 331.5 m @ 7.1 g/t AuEq (6.8 g/t Au, 0.2% Sb) from 413.6 m (uncut) was drilled as a 180 m to 230 m down dip extension from SDDSC077B in the upper parts of the mineralised system, and lower in SDDSC082 up to 290 m down dip from SDDSC050 (305 m @ 2.4 g/t AuEq, reported 20 November 2022). Mineralisation in SDDSC082 extended from 331.5 m to 1,065.3 m down hole, for a total length of 733.8 m.

On a grade-thickness basis, SDDSC082 (cumulative 2,418 AuEq g/t x m) is the best hole drilled on the project to date and exceeded SDDSC077B (cumulative 2,272 AuEq g/t x m) and SDDSC050 (cumulative 852 AuEq g/t x m).

Drill hole SDDSC082 was a significant expansion of the Rising Sun mineralised footprint. The hole hit continuous mineralisation that can be mapped from surface to 550 m depth and it also drilled the deepest mineralisation on the project, to that time, to 1 km vertical depth (0.6 m @ 20.0 g/t AuEq (16.4 g/t Au, 2.3% Sb) from 1,064.5 m.

SDDSC082 traversed 18 individual high grade vein sets. **Seven intervals contained >100 g/t Au (up to 4,190 g/t Au), 20 intervals have >15 g/t Au up to 100 g/t Au and 7 intervals have >5% Sb (up to 24.3% Sb)**. The hole was drilled parallel to the enveloping host breccia dyke but at a high angle to the predominant NW-SW high-grade vein trend. As the hole was relatively steeply drilled into the steep mineralised veins sets, the true thickness of the mineralised interval was interpreted to be approximately 40% to 50% of the sampled thickness.

The very highest-grade interval (0.2 m @ 4,190 g/t Au) was intersected in a previously undrilled vein on the undrilled western margin of the Rising Sun area. It appears to form blind below a bulge in the dyke breccia host and is open down dip. Development of these grades 400 m vertically below the surface also suggests the super high-grade epizonal system is telescoping up to higher levels than previously thought (440 m compared to the previously thought 700 m depth) at Sunday Creek, opening further opportunities for bonanza high grades at shallow levels. Additionally, the area immediately west of this new vein is open to the west and to depth.

A complete list of significant intersections from SDDSC082 follows:

- **13.1 m @ 93.8 g/t AuEq** (91.7 g/t Au, 1.3% Sb) from 413.6 m, including:
 - **1.7 m @ 246.2 g/t AuEq** (230.6 g/t Au, 9.9% Sb) from 413.6 m
 - **0.2 m @ 4,190 g/t AuEq** (4190 g/t Au, 0.1% Sb) from 418.4 m
- **0.3 m @ 11.0 g/t AuEq** (10.9 g/t Au, 0.0% Sb) from 471.7 m
- **0.9 m @ 42.9 g/t AuEq** (42.3 g/t Au, 0.4% Sb) from 480.6 m
- **0.5 m @ 6.2 g/t AuEq** (6.2 g/t Au, 0.0% Sb) from 494.3 m
- **68.5 m @ 5.3 g/t AuEq** (4.8 g/t Au, 0.4% Sb) from 506.3 m, including:
 - **0.4 m @ 18.8 g/t AuEq** (18.7 g/t Au, 0.1% Sb) from 515.2 m
 - **1.0 m @ 7.3 g/t AuEq** (5.3 g/t Au, 1.3% Sb) from 522.0 m
 - **0.7 m @ 6.9 g/t AuEq** (5.2 g/t Au, 1.1% Sb) from 532.5 m
 - **0.5 m @ 29.2 g/t AuEq** (28.2 g/t Au, 0.6% Sb) from 539.2 m
 - **1.7 m @ 14.1 g/t AuEq** (12.3 g/t Au, 1.2% Sb) from 544.5 m
 - **5.4 m @ 43.9 g/t AuEq** (41.9 g/t Au, 1.3% Sb) from 567.3 m

- **5.0 m @ 61.4 g/t AuEq** (60.9 g/t Au, 0.4% Sb) from 588.0 m, including:
 - **0.4 m @ 7.1 g/t AuEq** (1.8 g/t Au, 3.4% Sb) from 589.0 m
 - **0.9 m @ 351.3 g/t AuEq** (351.2 g/t Au, 0.0% Sb) from 591.4 m
- **21.7 m @ 6.5 g/t AuEq** (6.5 g/t Au, 0.0% Sb) from 622.0 m, including:
 - **0.6 m @ 12.2 g/t AuEq** (12.2 g/t Au, 0.0% Sb) from 641.2 m
 - **0.4 m @ 351.0 g/t AuEq** (351.0 g/t Au, 0.0% Sb) from 643.4 m
- **31.1 m @ 3.9 g/t AuEq** (3.1 g/t Au, 0.5% Sb) from 652.0 m, including:
 - **1.0 m @ 11.7 g/t AuEq** (11.7 g/t Au, 0.0% Sb) from 654.0 m
 - **1.6 m @ 48.6 g/t AuEq** (39.3 g/t Au, 5.9% Sb) from 658.9 m
 - **1.1 m @ 16.6 g/t AuEq** (7.8 g/t Au, 5.6% Sb) from 672.8 m
- **17.0 m @ 1.5 g/t AuEq** (1.4 g/t Au, 0.0% Sb) from 691.0 m, including:
 - **1.0 m @ 16.5 g/t AuEq** (16.3 g/t Au, 0.1% Sb) from 697.0 m
- **9.9 m @ 1.1 g/t AuEq** (1.0 g/t Au, 0.1% Sb) from 712.1 m, including:
 - **0.2 m @ 34.8 g/t AuEq** (34.7 g/t Au, 0.1% Sb) from 712.1 m
- **9.5 m @ 9.8 g/t AuEq** (8.1 g/t Au, 1.1% Sb) from 738.0 m, including:
 - **2.3 m @ 39.5 g/t AuEq** (32.9 g/t Au, 4.2% Sb) from 742.8 m
- **4.0 m @ 5.1 g/t AuEq** (4.8 g/t Au, 0.2% Sb) from 842.0 m, including:
 - **1.0 m @ 19.4 g/t AuEq** (18.3 g/t Au, 0.7% Sb) from 842.0 m
- **3.6 m @ 5.4 g/t AuEq** (5.4 g/t Au, 0.0% Sb) from 852.6 m, including:
 - **0.4 m @ 49.6 g/t AuEq** (49.6 g/t Au, 0.0% Sb) from 854.2 m
- **1.0 m @ 5.9 g/t AuEq** (5.9 g/t Au, 0.0% Sb) from 995.4 m, including:
 - **0.3 m @ 18.4 g/t AuEq** (18.4 g/t Au, 0.0% Sb) from 995.4 m
- **0.1 m @ 24.3 g/t AuEq** (24.3 g/t Au, 0.0% Sb) from 1,037.6 m
- **0.6 m @ 20.0 g/t AuEq** (16.4 g/t Au, 2.3% Sb) from 1,064.5 m

SDDSC091 drilled at the Rising Sun Prospect 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), 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.

Subsequent to the end of the quarter, **SDDSC092** drilled at the Rising Sun Prospect included **9.3 m @ 95.9**

g/t AuEq (94.9 g/t Au, 0.6% Sb) from 677.0 m 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). The hole traversed 10 individual high grade vein sets (Figures 3-5). **Twelve intervals have >20 g/t Au (up to 1,610 g/t Au), 20 intervals have >15 g/t Au and 8 intervals have >5% Sb (up to 21.2% Sb).**

SDDSC092 drilled a 33 m to 44 m strike extension of multiple mineralised veins at the same horizontal level as drillhole SDDSC077B (404.4 m @ 5.6 g/t AuEq (uncut)), which traversed 13 individual high grade vein sets (Figure 5). Selected highlights of SDDSC092 include:

- **32.8 m @ 1.3 g/t AuEq** (0.9 g/t Au, 0.2% Sb) from 313.0 m
- **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
- **35.4 m @ 1.3 g/t AuEq** (1.1 g/t Au, 0.1% Sb) from 453.6 m, including:
 - **1.7 m @ 8.4 g/t AuEq** (7.9 g/t Au, 0.3% Sb) from 466.8 m
- **12.1 m @ 2.5 g/t AuEq** (2.0 g/t Au, 0.4% Sb) from 566.1 m, including:
 - **0.2 m @ 31.8 g/t AuEq** (27.2 g/t Au, 2.9% Sb) from 570.2 m
 - **1.2 m @ 17.0 g/t AuEq** (12.6 g/t Au, 2.8% Sb) from 574.2 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
- **0.7 m @ 10.1 g/t AuEq** (5.0 g/t Au, 3.2% Sb) from 649.8 m, including:
- **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 veins 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.

The Rising Sun area remains open up-dip, down-dip and along strike.

Regional Drilling

A total of **12 holes for 2,367 m** were completed at the Leviathan, Consols and Tonstal historic mining areas, located 5.0 km, 6.9 km and 7.9 km along strike respectively from the most westerly end of main project area (Figure 6). All holes hit anomalous gold, except SDDTS002 which hit an underground historic stoped out area. These prospects are all contained within EL6163 that is 100% owned by SXG.

Mineralisation is the same style as Sunday Creek main zone with disseminated arsenopyrite and pyrite mineralisation in NW-oriented veins that cut across a steeply dipping zone of intensely bleached, sericite-albitic siltstones, and sericite-carbonate-albite altered dyke rocks (the “Host”). When looked at from above,

in plan view, the Host resembles the side rails of a ladder, where the mineralised veins are the rungs. The Host was intersected across the three drill areas that range from 50 m - 75 m wide. No significant antimony was intersected, and arsenic appears more common than in the main zone, perhaps suggesting drilling has tested a deeper level of the epizonal system in regional drilling.

Leviathan

Four holes for 567.8 m were drilled at Leviathan (Figure 7). Two intersected high-grade gold with visible gold noted in SDDLV003. Highlights included:

- **SDDLV001: 20.0 m @ 0.2 g/t Au** from 43.0 m
- **SDDLV002: 0.9 m @ 0.9 g/t Au** from 47.7 m
- **SDDLV002: 4.8 m @ 0.4 g/t Au** from 66.0 m
- **SDDLV003: 1.4 m @ 1.3 g/t Au** from 71.4 m,
 - including **0.8 m @ 1.9 g/t Au** from 71.4 m
- **SDDLV003: 7.0 m @ 1.6 g/t Au** from 85.0 m
 - including **0.5 m @ 15.7 g/t Au** from 87.0 m
- **SDDLV004: 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

Tonstal

Seven holes for 1,598.6 m were drilled at Tonstal (Figure 8). Drill hole SDDTS002 missed the mineralised host as it intersected an old stope with wooden support mined during from the early 1900's, located 90 m vertically below surface in drillhole SDDTS002 (from 103.0 m to 107.6 m). This suggests further high grades at depth remain to be found.

- **SDDTS001: 2.8 m @ 0.6 g/t Au** from 99.4 m
 - including **0.8 m @ 1.2 g/t Au** from 99.4 m
- **SDDTS003: 4.8 m @ 0.2 g/t Au** from 99.9 m
- **SDDTS004A: 5.1 m @ 0.2 g/t Au** from 133.6 m
- **SDDTS005A: 0.4 m @ 1.0 g/t Au** from 170.0 m
- **SDDTS006: 1.0 m @ 0.6 g/t Au** from 255.3 m
- **SDDTS006: 13.5 m @ 0.2 g/t Au** from 277.5 m
 - Including **0.7 m @ 1.2 g/t Au** from 277.9 m

Consols

One hole for 200.5 m was drilled at Consols. The mineralised structure appears to dip to the south and therefore was not intersected in the drillhole. Float with visible gold was found around the old mine shafts at Consols while drilling was ongoing (Photo 2). Upcoming field mapping will provide further understanding.

Golden Dyke to Christina

Four drill holes (SDDSC083, 86, 89 and 90) were drilled for the first time between the historic Golden Dyke and Christina mining areas. The holes were drilled across the targeted mineralised host (determining the extent of the rails of "the ladder") and demonstrated high-grade mineralisation within veins sets ("rungs of the ladder") up to 250 m west of previous drilling.

SDDSC086, drilled 150 m west of previous drilling, intersected:

- **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, drilled 250 m west of previous drilling, intersected:

- **0.3 m @ 2.5 g/t AuEq** (1.7 g/t Au, 0.5% Sb) from 342.9 m
- **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
 - **0.7 m @ 8.0 g/t AuEq** (7.5 g/t Au, 0.3% Sb) from 352.6 m

Additionally, a further two holes (SDDSC083, SDDSC089) were reported. SDDSC083, drilled immediately on the western end of the Golden Dyke historic mine drilled between mineralised veins sets and hit a broad low grade “near miss” through the mineralised host. SDDSC089, drilled 100 m below and 30 m NW of SDDSC086 intersected a lower grade along strike halo from SDDSC086. Highlights included 1.5 m @ 2.3 g/t AuEq (2.3 g/t Au, 0.0% Sb) from 334.1 m. With only four holes drilled, the majority of the mineralised host in this area remains untested.

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”). 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 400 m has been more intensively drill tested (Rising Sun to Apollo). 25 ‘rungs’ have been discovered to date in the Rising Sun to Apollo zone, defined by high-grade intercepts (20 - 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.

Corporate

Mawson Gold announced a restructure with regards it shareholding in SXG

- During the quarter Mawson Gold Ltd (TSX:MAW) ("Mawson") announced a corporate restructuring, announcing after the 2-year Australian Securities Exchange ("ASX") escrow period ends on its SXG shareholding on May 16, 2024, Mawson anticipates undertaking an in-specie distribution by way of a plan of arrangement under the Business Corporations Act (British Columbia) of the 93,750,000 ordinary shares it holds in Southern Cross Gold Ltd (the "Arrangement"). The Arrangement will be subject to the approval by 66^{2/3}% of the votes cast by Mawson shareholders at the Arrangement approval meeting, regulatory approval in Canada and Australia, as well as court approval.
- Following Foreign Investment Review Board ("FIRB") approval the Company finalised the freehold purchase of two household blocks at 35 Hibberds Lane, Clonbinane, VIC 3658 (also known as Crown Allotment 2A Section A Parish of Clonbinane Volume 04768 Folio 495 (Lot 2A) and Crown Allotment 2D Section A Parish of Clonbinane Volume 06665 Folio 882 (Lot 2D)) (together the "Property"). The Property is adjacent to the Company's 320 acres of freehold property and will be used to house the Company's staff.

ESG

Environment

- Completion of a Preliminary Ecological Study at Sunday Creek adds to our environmental database and continues to de-risk the project for future permitting for mining. The preliminary study did not record any threatened flora or fauna species within the project area or immediate surrounds. To follow up on this initial study, targeted surveys will continue seasonally for the next eighteen months to determine the likelihood of threatened species and communities in the project area with greater certainty.
- A draft baseline hydrological study was completed this quarter for the Sunday Creek Project. The report, to be finalised in January 2024, was commissioned to 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"). A GIA is required for future mine planning.
- Southern Cross Gold commissioned a study of the geochemistry of mine materials for the Sunday Creek Project. This study is ongoing with sampling and analysis expected to start in early 2024. Data from this study will be used to determine the geochemical properties of potential mine materials and report these in a format that is suitable for inclusion in relevant approvals documentation.
- A weather station has been set up at the project and in early 2024 dust monitoring equipment will be installed onsite.
- During the quarter, a baseline community water tank sampling program was designed. This program will monitor the water quality of nearby residents' water tanks. This study will provide Southern Cross Gold and the relevant environmental agencies with baseline data ensuring any activities at Sunday

Creek do not have an impact on the quality of the residents' rainwater. The study will commence early in 2024 on a voluntary basis. The study will run for 2 years and will involve seasonal sampling of residents' water tanks.

Safety

- No Lost Time Injuries occurred during the quarter.
- Two of our staff members (one female and one male) completed their mental health first aiders course. This course gives employees the essential skills and confidence to recognise and support fellow employees with a range of mental health issues. This augments our Employee Assistance Program that is available to all employees and their families.
- In preparation for the fire season at Clonbinane we have ensured that all staff understand our fire safety and prevention protocols. We have taken several steps to reduce the fire risks at Sunday Creek including slashing long grass, storing water on site in our dams and tanks, ensuring we have adequate firefighting equipment on site and that all drilling machinery has fire suppression devices.

Community

- Southern Cross Gold continues to promote and be available for open communication with all our stakeholders. This quarter we have increased the ways in which the public can learn about the Company and Sunday Creek Project through our increased profile on Facebook and Instagram, and our letterbox delivered community newsletter. The newsletter informs people about our exploration work, re-shares our contact information and provides a FAQ fact sheet about facets of the project that residents are most interested in. We continually hold personal meetings with residents to answer any questions they may have about the project.
- To ensure residents are more engaged with the project we have recently appointed Adam Place as our Stakeholder Engagement Specialist. Adam has over 20 years' experience building relationships with stakeholders with numerous mining and renewable energy projects across rural Victoria.
- This quarter our local volunteer fire brigade, Clonbinane CFA, received the much-needed equipment that Southern Cross Gold donated. Our \$8,000 donation provided the brigade with new torches, a thermal imaging camera and special light weight and more water efficient blackout hoses and nozzles that will make controlling a fire in the hilly Clonbinane country easier and ultimately safer.
- Southern Cross Gold continues to be a member of the Safer Together Project. This project brings the Clonbinane and Waterford Park community together to prepare for, respond efficiently to, and minimise the effects and consequences of emergencies that arise from natural disasters such as bush fires. As part of this project, Southern Cross Gold donated prizes for the Safer Together Trivia Night that was held at the community hall at Waterford Park. The night brought people together and was a venue to share information about emergency management. It was a great night with comedian and actor Dave O'Neil being the star of the show.
- During the quarter Southern Cross Gold sponsored two women Taungurung elders to attend the AusIMM Victorian Women in Mining Workshop that was held at Costerfield Mine. Several of our female staff attended and a SXG director, Georgina Carnegie, was the key speaker.

Governance

- Southern Cross Gold has completed a gap analysis of the Safe, Healthy and Respectful Workplace protocol from the Towards Sustainable Mining (TSM) project- <https://tsmining.com.au/protocol/safe-healthy-and-respectful-workplaces>. This protocol has been designed to confirm whether a project has established clear accountability for safety and health management and performance, that processes have been established to prevent the occurrence of all incidents, that all employees and contractors are engaged in the appropriate training to identify hazards, that performance is reported both internally and externally, and that facilities set targets for continuous improvement. During 2024 we will build our capabilities in this protocol as we move toward the assessment and public reporting in 2025-2026.
- We continue to meet with the Mitchell Shire Council, local politicians, the Taungurung Land and Waters Council and Minister for Energy and Resources to keep these important stakeholders informed and engaged with 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%	-
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.

**** 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.

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	\$10,388,103
Whroo exploration	\$1,204,950	\$220,539
Redcastle exploration	\$550,250	\$450,408
Mt Isa exploration	\$500,000	\$95,846
Freehold land purchase and capital items	\$2,000,000	\$2,609,423
Admin and corporate	\$1,925,000	\$4,412,361
Costs of the Offers	\$889,600	\$863,526*
Remaining working capital	\$313,300	-
Total	\$11,293,000	\$19,040,206

* 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.

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 November 2023 quarter (\$133,000); and
- Amounts paid to Carnegie Enterprises, an entity controlled by Non-Executive Director, Ms Georgina Carnegie, for consulting services provided relating to progressing the Company's Critical Metals strategy. (\$30,000).

– 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](#):

- 30 May 2022 [SDDSC033](#)
- 20 October 2022 [SDDSC046](#)
- 21 November 2022 [SDDSC050](#)
- 14 December 2022 [SDDSC050](#)
- 1 June 2023 [SDDSC066](#)

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

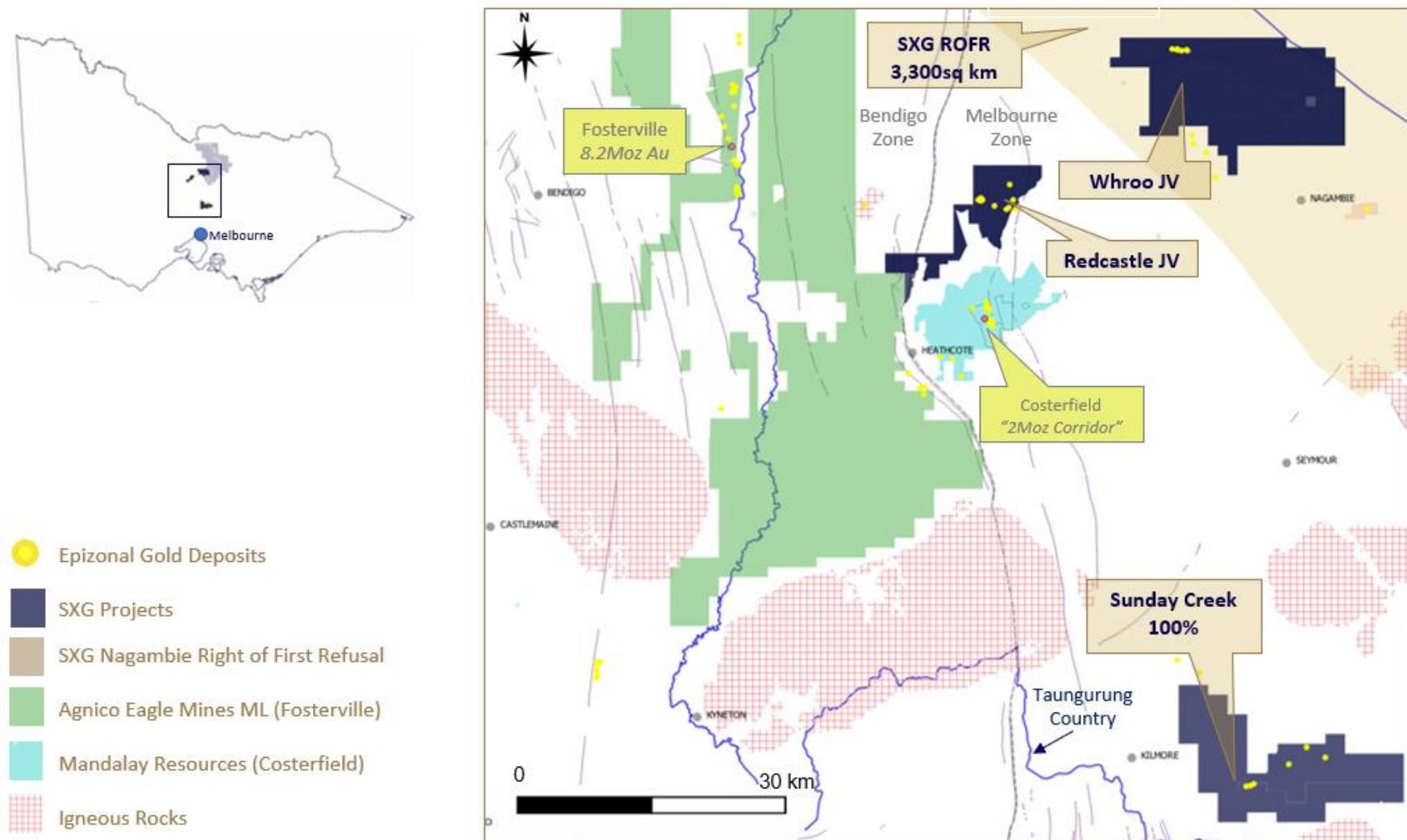


Figure 2: Sunday Creek schematic plan from Christina to Apollo showing wide alteration halo and mineralisation, SDDSC077B as well as drillholes reported prior to this quarter.

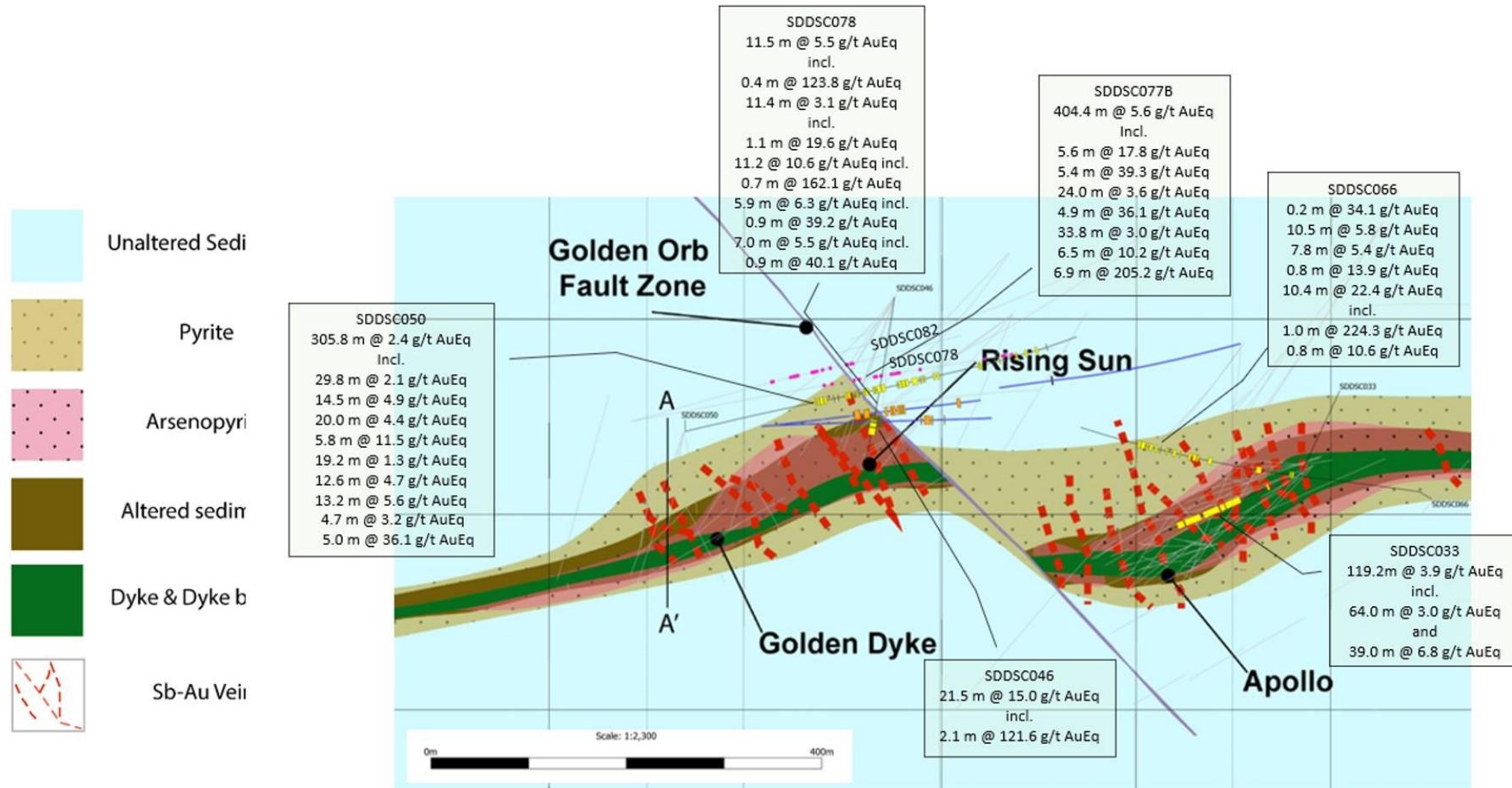


Figure 3: Sunday Creek plan view showing a selection of drillholes for results reported in this quarter, as well as drillholes reported prior to this quarter and pending holes.

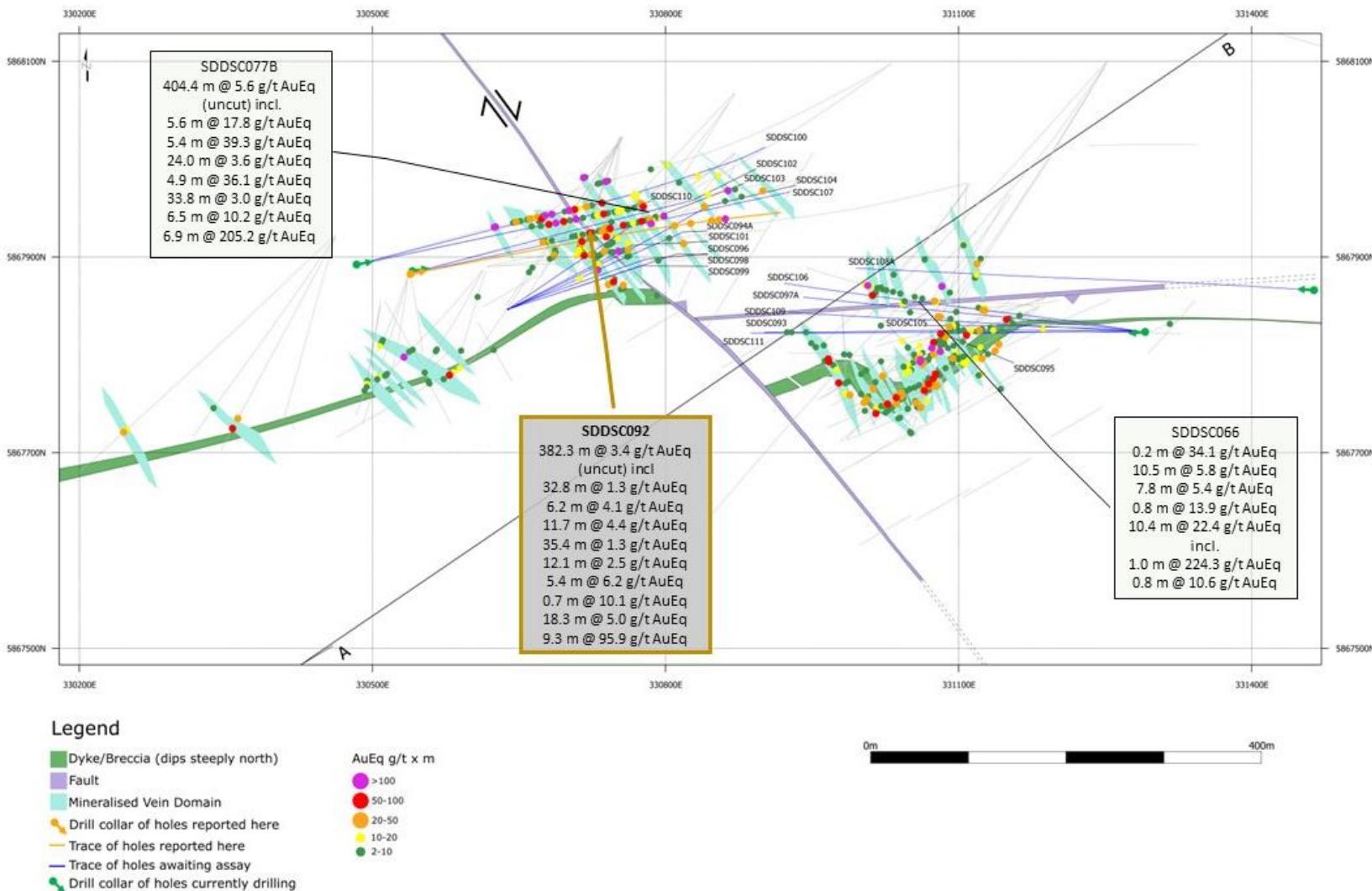


Figure 4: Sunday Creek longitudinal section across A-B the plane of the dyke breccia/ altered sediment host (see Figure 3) looking towards the north (striking 327 degrees) showing mineralised veins sets. Showing SDDSC092 reported in this quarterly and prior reported drill holes.

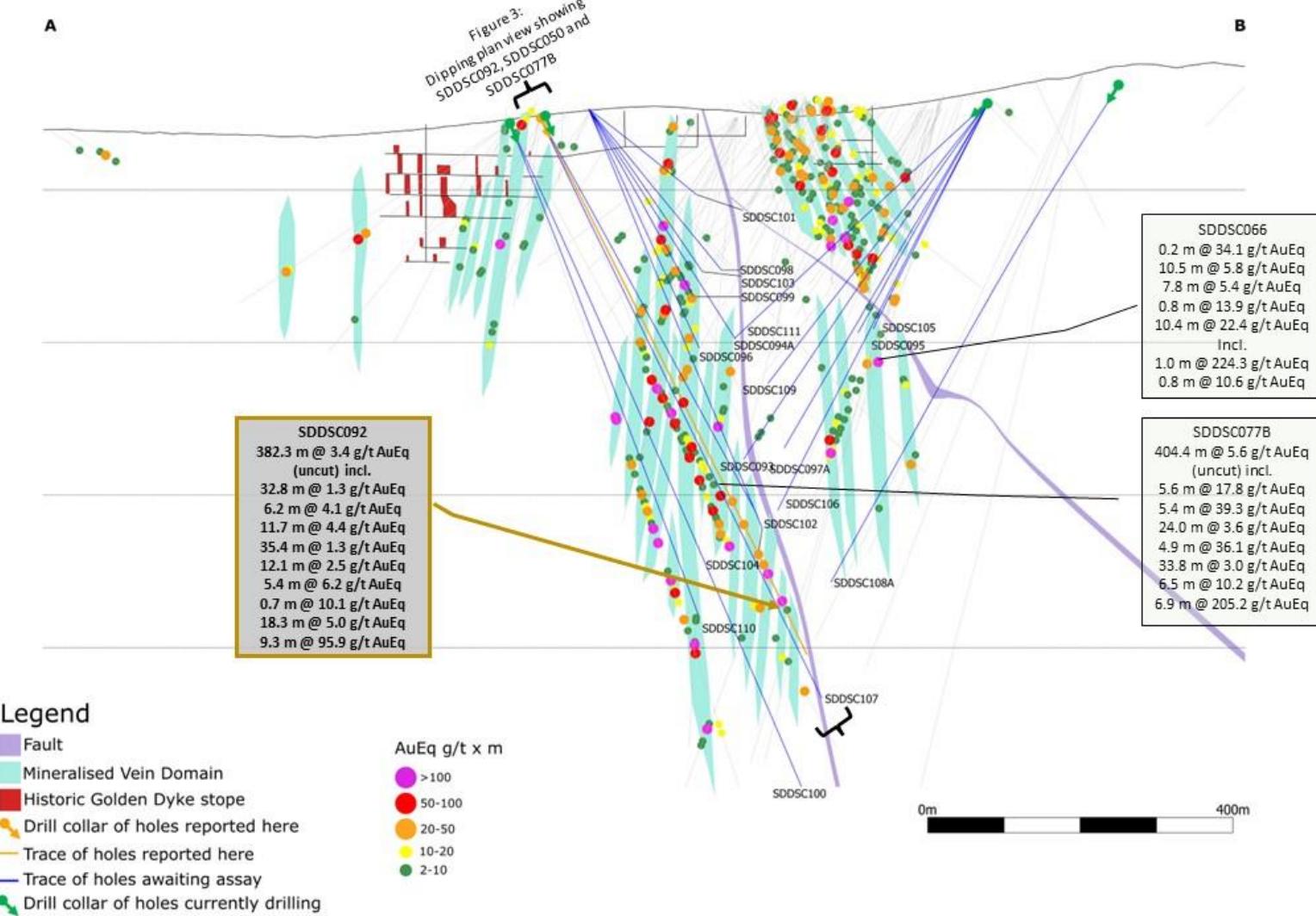


Figure 5: Drill holes SDDSC077B and SDDSC092 lie at the same horizontal level while SDDSC050 is located 50 m below both these holes. The very highest-grade interval in SDDSC092 (0.4 m @ 1,610.0 g/t Au from 684.5 m) intersected the dyke host in the RS80 vein. The closest intersection in the same vein 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.

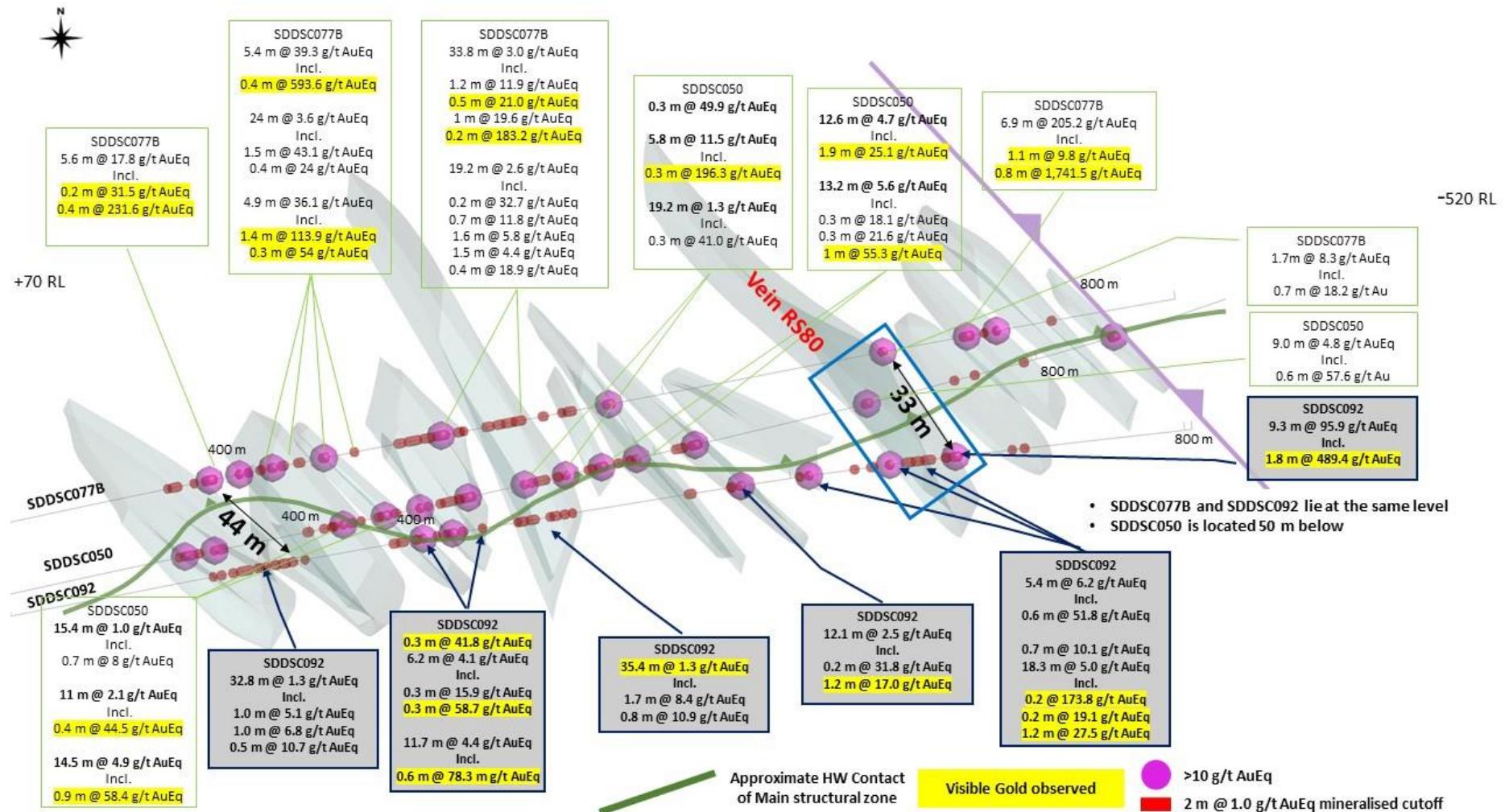


Figure 6: Sunday Creek regional plan view showing LiDAR, soil sampling, structural framework, regional historic epizonal gold mining areas and broad regional areas to be tested in a 2,500 m diamond drill program. The regional drill areas are at Tonstall, Consols and Leviathan located 4,000 m – 7,500 m along strike from the main drill area at Golden Dyke- Apollo.

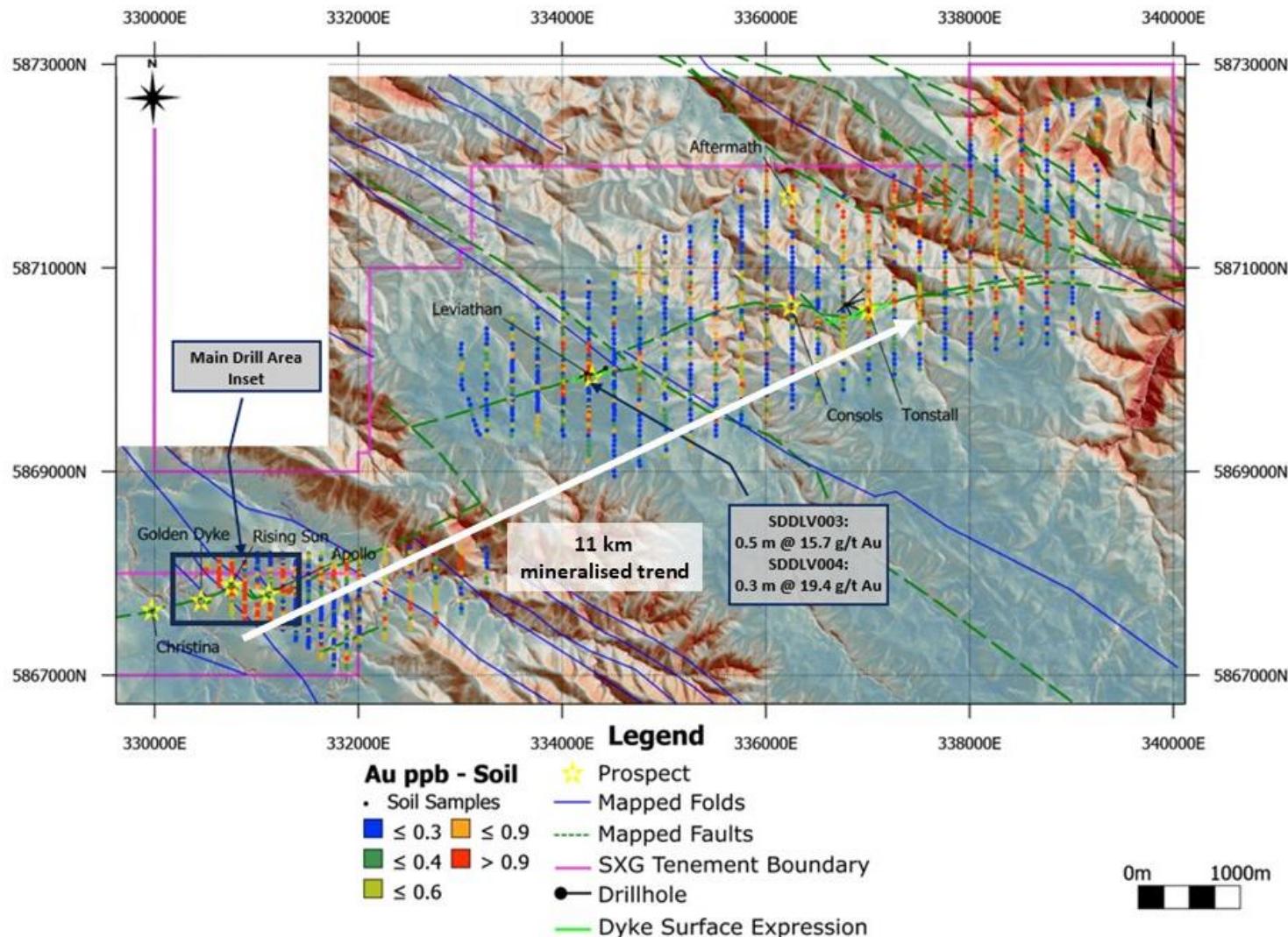


Figure 7: Leviathan prospect plan view showing LiDAR, soil sampling, structural framework, regional historic epizonal gold mining areas and diamond drill results.

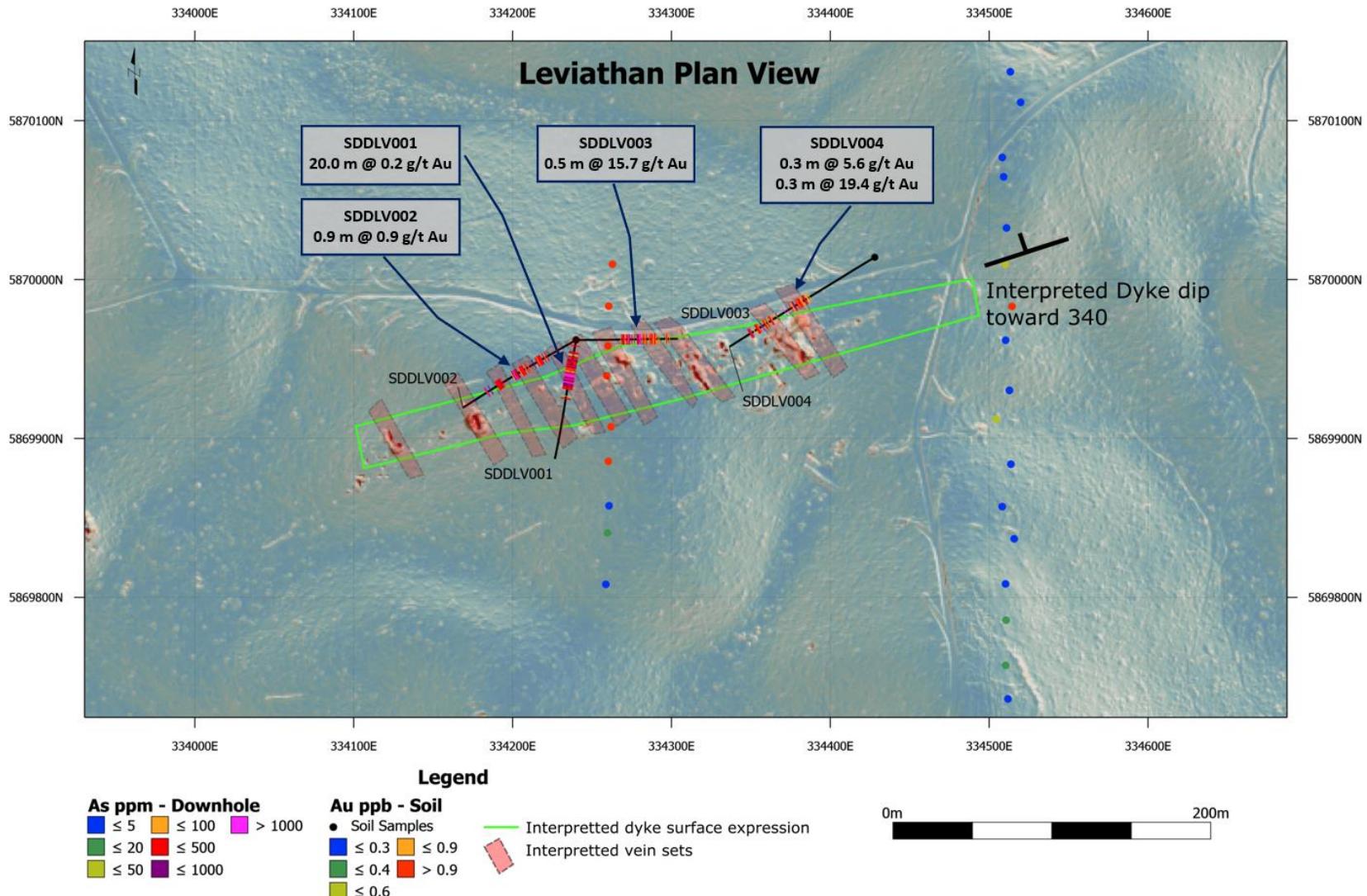


Figure 8: Tonstal prospect plan view showing LiDAR, soil sampling, structural framework, regional historic epizonal gold mining areas and diamond drill results.

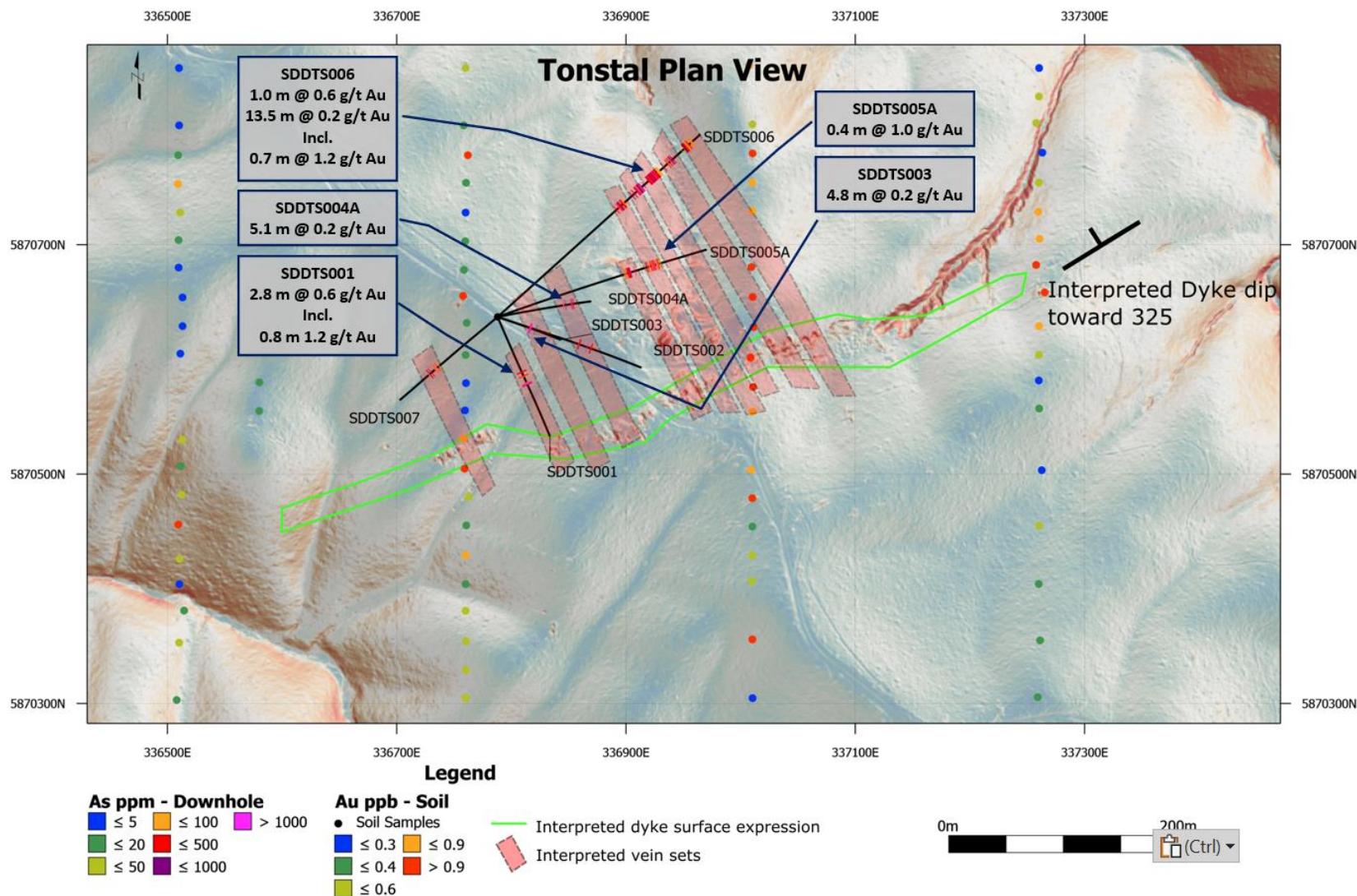


Photo 1: SDDSC077B from 739.9 m (0.8 m @ 1,741.5 g/t AuEq (1,736.4 g/t Au, 3.3% Sb) showing quartz-carbonate stockwork with visible gold in an altered dyke. Millimetre scale.

A 3D LiDAR scanned image of 20 cm of core from 739.9m can also be view here:

<https://magiscan.app/model/64c05072ee71b515fb1b0611.html>.



Photo 2: Float from the Consols prospect located 6.9 km from the main drill area, showing visible gold with quartz. The single hole at Consols failed to reach the predicted south dipping mineralised horizon. Scale of view 3c.



Photos 3 a & b: SDDSC082 from 418.6 m (within assayed interval 0.2 m @ 4,190 g/t AuEq (4,190 g/t Au, 0.1% Sb) from 418.4 m to 418.6 m) showing visible gold within and quartz-carbonate and stibnite vein. Millimetre scale.



Photo 4: SDDSC082 from 592 m (within assayed interval 0.9 m @ 351.3 g/t AuEq (351.2 g/t Au, 0.0% Sb) from 591.4 m to 592.3 m) showing uncut core with quartz-carbonate massive vein with visible gold. Millimetre scale.



Photo 5: SDDSC082 from 744 m (within assayed interval 0.7 m @ 88.9 g/t AuEq (78.2 g/t Au, 6.8% Sb) from 744.0 m to 744.6 m) showing cut core with brecciated dioritic dyke, with stibnite and quartz-carbonate veining with fine, disseminated frequent visible gold in stibnite. Note lime green fuchsite in altered dyke. Top to bottom 40 mm scale.

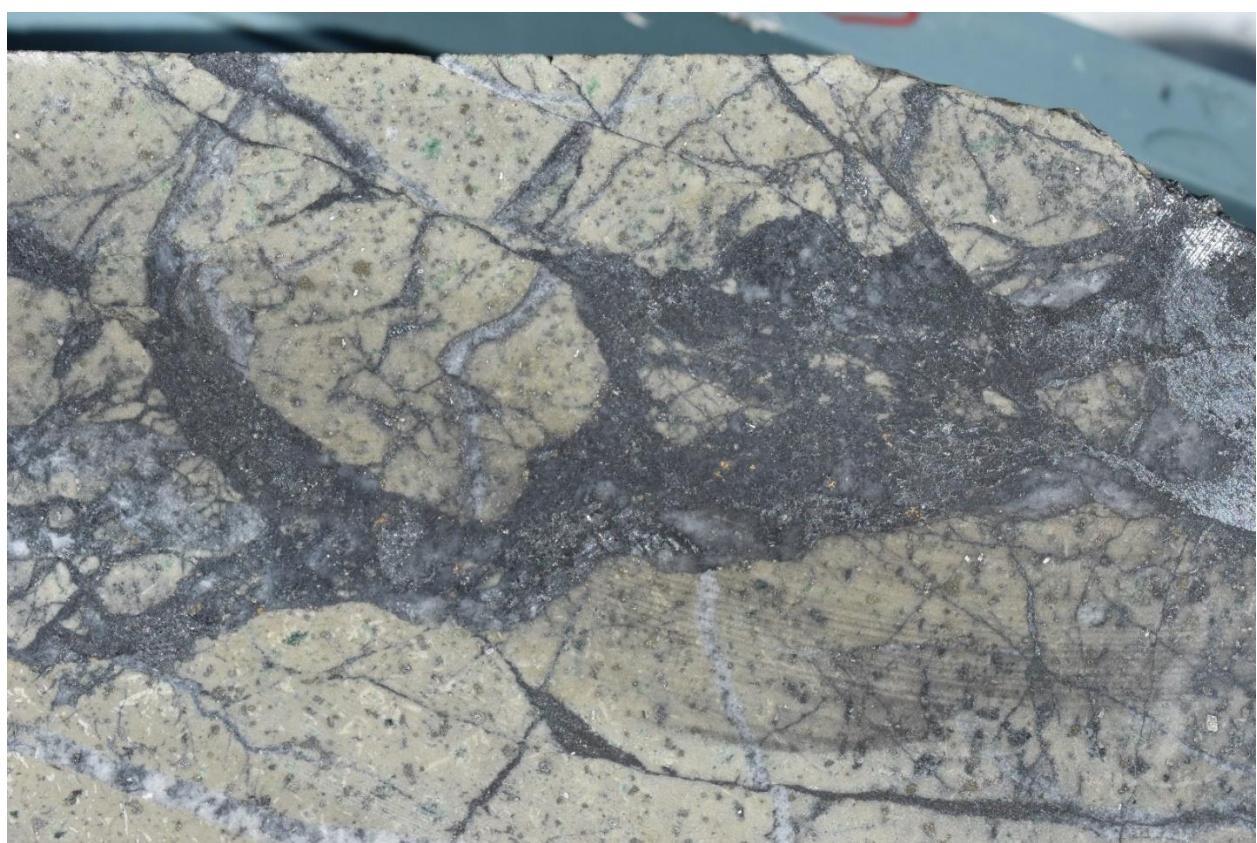


Photo 6: SDDSC091 from 439 m (within assayed interval 0.5 m @ 1,497.4 g/t AuEq (1490.0 g/t Au, 4.7% Sb) from 438.8 m to 439.3 m) showing cut core with brecciated dioritic dyke, stibnite and quartz-carbonate veining with fine, disseminated frequent visible gold (red circles). mm scale.

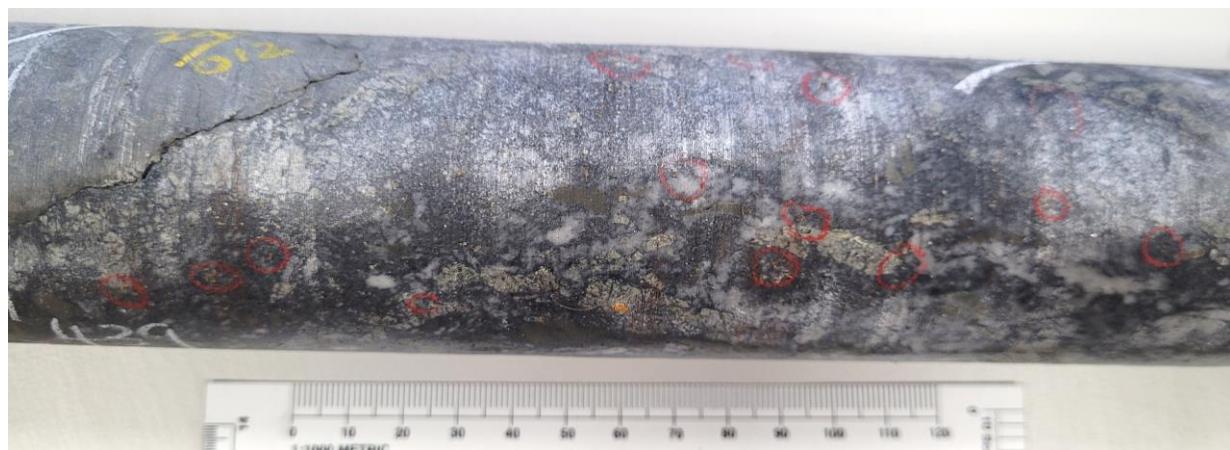


Photo 7: Zoomed in SDDSC091 from 439 m (within assayed interval 0.5 m @ 1,497.4 g/t AuEq (1490.0 g/t Au, 4.7% Sb) from 438.8 m to 439.3 m) showing cut core with brecciated dioritic dyke, with stibnite and quartz-carbonate veining with fine, disseminated frequent visible gold. mm scale.

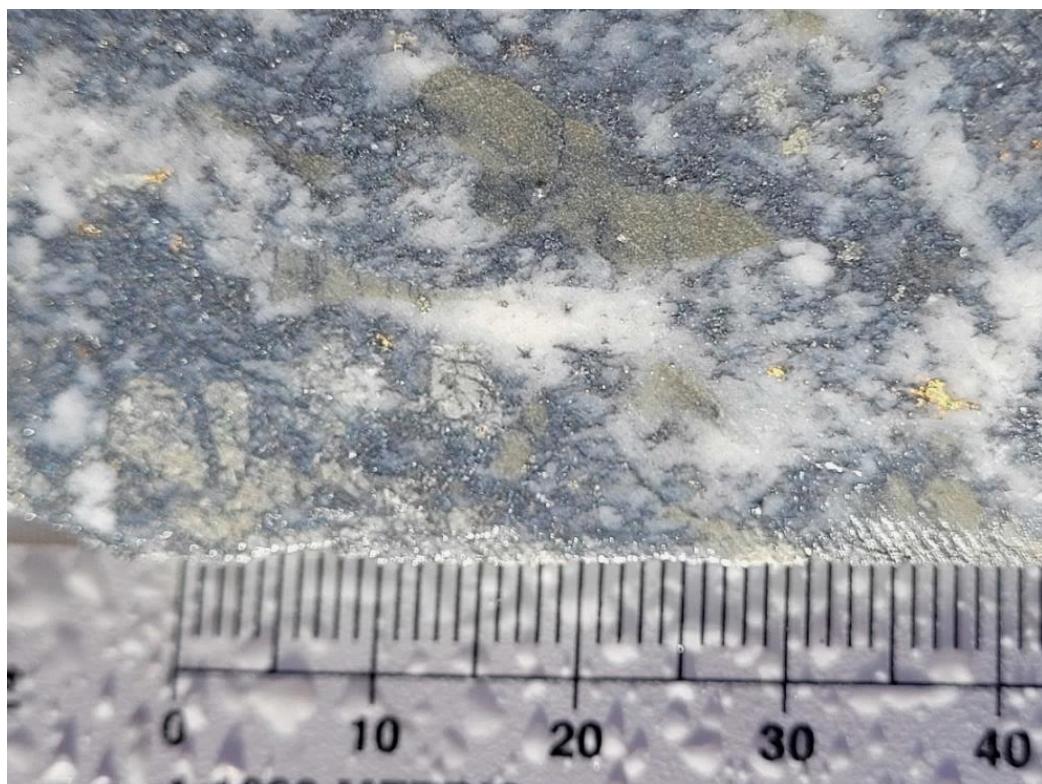


Photo 8: SDDSC091 annotated mineralised drill core from 435.8 m to 444.0 m.

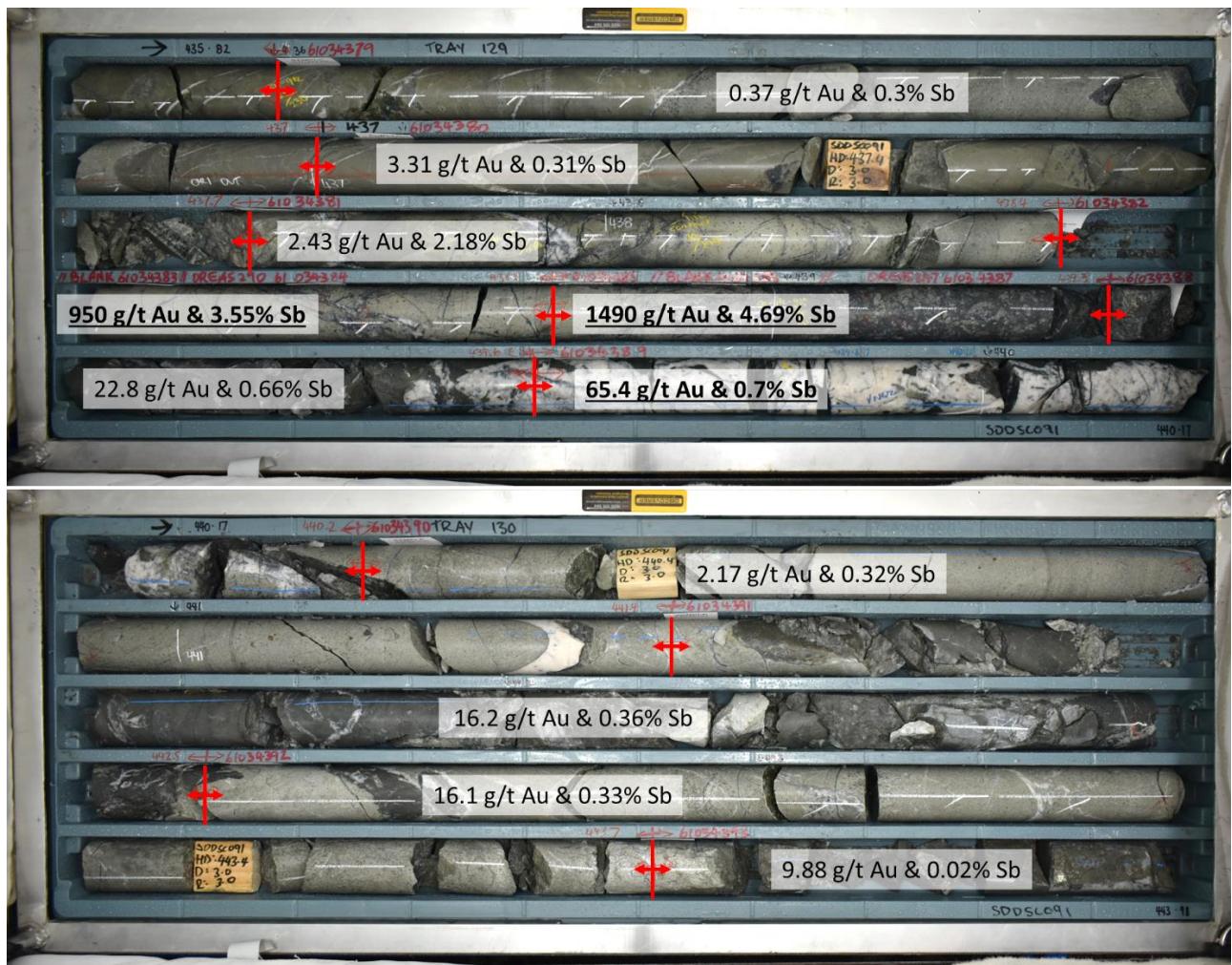


Table 1: Drill collar summary table for drillholes with assays released in this quarterly report.

Hole_ID	Depth (m)	Prospect	East GDA94_Z55	North GDA94_Z55	Elevation	Azimuth	Plunge
SDDSC068	1041.2	Apollo	331254	5868098.6	353.9	211.3	-77.7
SDDSC073	818.3	Apollo	331254	5868097	353.9	212.0	-69.0
SDDSC077B	834.2	Rising Sun	330478	5867882	289.0	73.3	-62.2
SDDSC078	439.5	Rising Sun	330617	5867890	300.0	83.6	-58.0
SDDSC079	700.7	Rising Sun	331254	5868098	353.7	210.0	-65.0
SDDSC080	374.6	Rising Sun	330754	5868022	294.3	185.0	-71.0
SDDSC081	338.5	Rising Sun	330754	5868022	294.3	210.0	-60.0
SDDSC082	1158.7	Rising Sun	330484	5867895	289.0	74.0	-68.0
SDDSC083	347.5	Christina	330461	5867922	285.4	196.0	-54.0
SDDSC084	323.4	Rising Sun	330754	5868022	294.3	210.0	-53.0
SDDSC085	827.4	Apollo	331254	5868099	353.8	222.0	-64.0
SDDSC086	298.8	Christina	330461	5867922	285.4	208.0	-33.0
SDDSC087	286.7	Rising Sun	330754	5868022	294.3	214.0	-43.0
SDDSC088	360.0	Rising Sun	330754	5868022	294.3	214.0	-33.0
SDDSC089	390.0	Christina	330461	5867922	285.4	214.0	-48.0
SDDSC090	427.2	Christina	330461	5867922	285.4	226.0	-31.0
SDDSC091	530.4	Gentle Annie	330871	5868064	305.6	210.0	-69.0
SDDSC092	803.8	Rising Sun	330537	5867882	295.5	79.0	-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	Apollo	331291	5867823	316.8	279.5	-53
SDDSC107	In progress plan 860 m	Rising Sun	330537	5867883	295.5	77.5	-62
SDDSC108A	In progress plan 900 m	Apollo	331464	5867865	333	272.5	-50
SDDSC109	520.9	Apollo	331291	5867823	316.8	273.5	-44.5
SDDSC110	In progress plan 700 m	Rising Sun	330482	5867892	289.5	78	-66
SDDSC111	In progress plan 510 m	Apollo	331291	5867823	316.8	270	-38
SDDTS001	179.8	Tonstal	336788	5870637	525.0	156.0	-50.0

SDDTS002	182.6	Tonstal	336788	5870637	525.0	111.0	-42.0
SDDTS003	197.8	Tonstal	336788	5870637	525.0	111.0	-73.0
SDDTS004	62.6	Tonstal	336788	5870637	525.0	79.0	-60.0
SDDTS004A	170.6	Tonstal	336788	5870637	525.0	79.0	-60.0
SDDTS005A	257.1	Tonstal	336788	5870637	525.0	70.0	-42.0
SDDTS006	368.6	Tonstal	336788	5870637	525.0	48.0	-50.0
SDDTS007	179.6	Tonstal	336788	5870637	525.2	230.0	-50.0
SDDCN001	200.5	Consols	336270	5870700	507.0	220.0	-60.0
SDDLV001	152.6	Leviathan	334240	5869962	552.2	190.0	-60.0
SDDLV002	131.9	Leviathan	334240	5869962	552.2	240.0	-50.0
SDDLV003	140.0	Leviathan	334240	5869962	552.2	90.0	-60.0
SDDLV004	143.4	Leviathan	334428	5870014	553.0	242.5	-40.0

Table 2: 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.

Drill Hole	from	to	width	Au g/t	Sb %	AuEq g/t
SDDSC077B	374.00	778.40	404.4	5.1	0.3	5.6
SDDSC077B	379.70	380.00	0.3	7.0	2.2	10.5
SDDSC077B	392.20	397.70	5.6	14.1	2.4	17.8
including	392.20	392.40	0.2	31.4	0.0	31.5
including	394.20	394.50	0.4	182.0	31.4	231.6
SDDSC077B	404.60	404.90	0.3	11.3	4.1	17.8
SDDSC077B	407.70	413.00	5.4	38.0	0.8	39.3
including	407.70	408.00	0.4	574.0	12.4	593.6
SDDSC077B	417.00	441.00	24.0	3.2	0.2	3.6
including	422.10	423.60	1.5	39.7	2.1	43.1
including	428.20	428.60	0.4	17.3	4.2	24.0
SDDSC077B	445.20	450.00	4.9	20.1	10.1	36.1
including	445.20	446.60	1.4	66.6	29.9	113.9
including	449.70	450.00	0.3	12.1	26.5	54.0
SDDSC077B	459.90	460.20	0.3	14.3	0.0	14.3
SDDSC077B	478.00	511.80	33.8	2.4	0.4	3.0
including	486.60	487.80	1.2	10.8	0.7	11.9
including	491.90	492.40	0.5	20.9	0.0	21.0
including	498.50	499.50	1.0	10.1	6.0	19.6
including	500.90	501.10	0.2	168.0	9.6	183.2
including	506.60	506.90	0.3	5.5	0.4	6.1
SDDSC077B	517.00	536.20	19.2	1.5	0.7	2.6
including	519.30	519.70	0.5	5.0	3.3	10.3
including	524.30	524.40	0.2	31.2	0.9	32.7
including	526.10	526.70	0.7	9.1	1.7	11.8
including	528.20	529.80	1.6	2.9	1.8	5.8
including	531.60	533.10	1.5	1.3	2.0	4.4
including	535.80	536.20	0.4	10.7	5.2	18.9
SDDSC077B	545.60	546.30	0.6	7.1	0.2	7.4
SDDSC077B	568.40	568.50	0.1	0.1	17.0	27.0
SDDSC077B	573.00	579.50	6.5	2.8	4.7	10.2
including	574.00	576.60	2.6	6.3	11.3	24.1
SDDSC077B	699.50	701.20	1.7	7.6	0.4	8.3
including	700.10	700.80	0.7	18.2	0.7	19.4
SDDSC077B	733.80	740.70	6.9	204.5	0.4	205.2
including	737.10	738.30	1.1	9.5	0.2	9.8
including	739.90	740.70	0.8	1736.4	3.3	1741.5
SDDSC077B	752.40	752.70	0.3	11.7	0.0	11.7

SDDSC077B	777.30	777.40	0.2	5.3	0.0	5.4
SDDSC079	555.45	556.91	1.5	1.3	0.3	1.8
SDDSC079	567.05	573.35	6.3	3.0	0.8	4.2
including	567.05	568.55	1.5	9.2	1.0	10.7
SDDSC080	305.00	308.00	3.0	11.0	0.4	11.7
SDDSC080	318.00	318.90	0.9	4.9	0.5	5.7
SDDSC081	288.99	297.05	8.1	5.2	1.4	7.5
including	288.99	289.65	0.7	52.3	14.5	75.2
including	294.70	294.85	0.2	14.6	10.3	30.9
SDDSC082	413.63	426.70	13.1	91.7	1.3	93.8
including	413.63	415.35	1.7	230.6	9.9	246.2
including	418.00	418.57	0.6	1403.3	0.1	1403.4
SDDSC082	471.70	472.00	0.3	10.9	0.0	11.0
SDDSC082	480.60	481.55	0.9	42.3	0.4	42.9
SDDSC082	494.25	494.75	0.5	6.2	0.0	6.2
SDDSC082	506.25	574.70	68.5	4.8	0.4	5.3
including	515.20	515.65	0.4	18.7	0.1	18.8
including	522.00	523.00	1.0	5.3	1.3	7.3
including	532.50	533.20	0.7	5.2	1.1	6.9
including	539.20	539.70	0.5	28.2	0.6	29.2
including	544.50	546.20	1.7	12.3	1.2	14.1
including	567.30	572.70	5.4	41.9	1.3	43.9
SDDSC082	588.00	593.00	5.0	60.9	0.4	61.4
including	589.00	589.40	0.4	1.8	3.4	7.1
including	591.40	592.25	0.9	351.2	0.0	351.3
SDDSC082	622.00	643.70	21.7	6.5	0.0	6.5
including	641.15	641.70	0.6	12.2	0.0	12.2
including	643.35	643.70	0.4	351.0	0.0	351.0
SDDSC082	652.00	683.10	31.1	3.1	0.5	3.9
including	654.00	655.00	1.0	11.7	0.0	11.7
including	658.90	660.50	1.6	39.3	5.9	48.6
including	672.80	673.90	1.1	7.8	5.6	16.6
SDDSC082	691.00	708.00	17.0	1.4	0.0	1.5
including	697.00	698.00	1.0	16.3	0.1	16.5
SDDSC082	712.10	722.00	9.9	1.0	0.1	1.1
including	712.10	712.30	0.2	34.7	0.1	34.8
SDDSC082	738.00	747.50	9.5	8.1	1.1	9.8
including	742.80	745.10	2.3	32.9	4.2	39.5
SDDSC082	842.00	846.00	4.0	4.8	0.2	5.1
including	842.00	843.00	1.0	18.3	0.7	19.4
SDDSC082	852.63	856.21	3.6	5.4	0.0	5.4

including	854.22	854.60	0.4	49.6	0.0	49.6
SDDSC082	995.40	996.40	1.0	5.9	0.0	5.9
including	995.40	995.70	0.3	18.4	0.0	18.4
SDDSC082	1037.60	1037.70	0.1	24.3	0.0	24.3
SDDSC082	1064.45	1065.04	0.6	16.4	2.3	20.0
SDDSC084	245.75	248.03	2.3	3.3	0.0	3.3
including	246.45	246.85	0.4	15.1	0.0	15.1
SDDSC085	634.56	634.87	0.3	6.8	0.9	8.2
SDDSC085	641.00	641.68	0.7	0.7	1.0	2.4
SDDSC085	720.15	720.45	0.3	3.2	0.0	3.3
SDDSC085	723.40	723.85	0.5	1.7	0.0	1.8
SDDSC085	727.55	728.00	0.5	1.4	0.1	1.6
SDDSC085	737.80	738.10	0.3	1.5	0.8	2.7
SDDSC085	746.75	747.30	0.5	0.3	0.6	1.2
SDDSC085	767.42	767.90	0.5	0.8	1.0	2.4
SDDSC086	252.70	255.50	2.8	4.4	1.9	7.4
including	252.70	253.20	0.5	22.1	10.3	38.4
SDDSC086	266.50	269.60	3.1	20.6	0.4	21.3
including	266.50	268.30	1.8	34.5	0.5	35.3
SDDSC087	222.91	223.66	0.8	12.8	0.0	12.8
SDDSC087	230.28	236.00	5.7	1.2	0.0	1.3
including	230.28	230.67	0.4	9.5	0.5	10.2
SDDSC089	334.05	335.58	1.5	2.3	0.0	2.3
SDDSC090	342.90	343.20	0.3	1.7	0.5	2.5
SDDSC090	346.90	356.70	9.8	4.0	0.4	4.6
including	347.60	349.80	2.2	11.0	1.1	12.7
including	352.60	353.30	0.7	7.5	0.3	8.0
SDDSC091	417.00	418.00	1.0	2.8	0.0	2.8
SDDSC091	420.80	421.90	1.1	2.0	0.1	2.1
SDDSC091	430.00	450.00	20.0	62.7	0.5	63.6
including	432.00	433.00	1.0	5.6	0.4	6.2
including	437.70	440.20	2.5	469.1	2.4	472.8
including	441.40	445.90	4.5	13.5	0.2	13.8
SDDSC092	313.00	345.82	32.8	0.9	0.2	1.3
including	314.00	315.00	1.0	4.5	0.4	5.1
including	335.92	336.95	1.0	3.9	1.8	6.8
including	344.35	344.85	0.5	10.6	0.0	10.7
SDDSC092	396.60	396.95	0.3	0.3	5.2	8.6
SDDSC092	402.55	402.85	0.3	9.9	20.2	41.8
SDDSC092	406.15	412.30	6.2	2.1	1.2	4.1
including	408.30	408.60	0.3	9.2	4.2	15.9

including	411.98	412.30	0.3	29.0	18.8	58.7
SDDSC092	424.30	436.00	11.7	2.8	1.1	4.4
including	427.55	428.10	0.6	48.6	18.8	78.3
SDDSC092	453.60	489.00	35.4	1.1	0.1	1.3
including	461.40	461.70	0.3	7.7	0.5	8.5
including	466.80	468.50	1.7	7.9	0.3	8.4
including	479.00	479.84	0.8	10.7	0.1	10.9
including	485.00	485.40	0.4	0.6	2.8	5.1
SDDSC092	549.35	549.50	0.1	2.2	2.9	6.7
SDDSC092	566.13	578.23	12.1	2.0	0.4	2.5
including	570.21	570.40	0.2	27.2	2.9	31.8
including	574.18	575.37	1.2	12.6	2.8	17.0
SDDSC092	583.95	584.15	0.2	1.5	4.3	8.3
SDDSC092	604.60	610.00	5.4	6.2	0.0	6.2
including	604.60	605.00	0.4	7.0	0.3	7.6
including	609.00	609.58	0.6	51.7	0.1	51.8
SDDSC092	649.80	650.50	0.7	5.0	3.2	10.1
SDDSC092	655.10	673.40	18.3	4.4	0.4	5.0
including	655.10	655.30	0.2	160.0	8.7	173.8
including	657.70	658.30	0.6	6.3	1.1	8.1
including	661.00	661.18	0.2	1.0	4.6	8.2
including	662.75	662.97	0.2	7.3	7.5	19.1
including	668.70	669.90	1.2	27.1	0.3	27.5
SDDSC092	677.00	686.29	9.3	94.9	0.6	95.9
including	683.07	684.88	1.8	484.5	3.1	489.4

Regional Drill holes

Drill Hole	from	to	width	Au g/t
SDDLV001	43.00	63.00	20.0	0.2
SDDLV002	47.70	48.60	0.9	0.9
SDDLV002	66.00	70.75	4.8	0.4
SDDLV003	71.40	72.80	1.4	1.3
including	71.40	72.20	0.8	1.9
SDDLV003	85.00	92.00	7.0	1.6
including	87.00	87.50	0.5	15.7
SDDLV004	73.40	73.65	0.3	5.6
SDDLV004	100.70	100.95	0.3	19.4
SDDTS001	99.35	102.15	2.8	0.6
including	99.35	100.12	0.8	1.2
SDDTS003	99.90	104.65	4.8	0.2
SDDLV004	73.40	73.65	0.3	5.6

SDDLV004	100.70	100.95	0.3	19.4
SDDTS004A	133.60	138.65	5.1	0.2
SDDTS005A	170.00	170.45	0.4	1.0
including	170.00	170.45	0.4	1.0
SDDTS006	255.28	256.30	1.0	0.6
SDDTS006	277.54	291.00	13.5	0.2
including	277.88	278.60	0.7	1.2

Table 3: All individual assays reported this quarter >0.1g/t AuEq.

Drill Hole	From (m)	To (m)	Width (m)	Au g/t	Sb %	AuEq g/t
SDDSC077B	101.00	101.50	0.5	0.0	0.0	0.1
SDDSC077B	105.58	106.07	0.5	0.1	0.0	0.1
SDDSC077B	109.55	110.00	0.5	0.2	0.0	0.2
SDDSC077B	110.00	111.00	1.0	0.1	0.0	0.1
SDDSC077B	310.65	311.30	0.7	0.1	0.0	0.1
SDDSC077B	349.00	349.30	0.3	0.1	0.0	0.1
SDDSC077B	371.04	372.00	1.0	0.1	0.0	0.1
SDDSC077B	373.00	374.00	1.0	0.1	0.0	0.1
SDDSC077B	374.00	374.35	0.4	0.4	0.0	0.4
SDDSC077B	374.75	375.10	0.4	1.1	0.1	1.2
SDDSC077B	375.10	375.90	0.8	0.8	0.0	0.9
SDDSC077B	375.90	376.75	0.9	0.6	0.0	0.7
SDDSC077B	376.75	377.70	1.0	2.2	0.3	2.7
SDDSC077B	377.70	378.80	1.1	0.1	0.0	0.1
SDDSC077B	378.80	379.30	0.5	0.1	0.0	0.2
SDDSC077B	379.30	379.70	0.4	0.2	0.0	0.3
SDDSC077B	379.70	379.95	0.3	7.0	2.2	10.5
SDDSC077B	379.95	380.90	1.0	0.6	0.2	0.9
SDDSC077B	380.90	381.55	0.7	0.2	0.0	0.3
SDDSC077B	381.55	382.30	0.8	0.1	0.0	0.1
SDDSC077B	382.30	383.25	1.0	0.1	0.0	0.1
SDDSC077B	383.25	384.00	0.8	0.7	0.0	0.7
SDDSC077B	384.00	384.30	0.3	0.1	0.0	0.2
SDDSC077B	386.91	387.24	0.3	0.8	0.3	1.3
SDDSC077B	389.20	390.20	1.0	0.1	0.0	0.1
SDDSC077B	390.20	391.19	1.0	0.1	0.0	0.1
SDDSC077B	392.16	392.37	0.2	31.4	0.0	31.5
SDDSC077B	392.70	393.20	0.5	0.4	0.0	0.4
SDDSC077B	393.20	394.17	1.0	1.2	0.6	2.1
SDDSC077B	394.17	394.54	0.4	182.0	31.4	231.6
SDDSC077B	394.54	395.00	0.5	1.1	0.8	2.3
SDDSC077B	395.00	395.54	0.5	1.3	0.4	1.9
SDDSC077B	395.54	396.25	0.7	1.8	0.5	2.6
SDDSC077B	396.25	396.46	0.2	0.4	0.0	0.4
SDDSC077B	396.46	397.50	1.0	0.2	0.1	0.4
SDDSC077B	397.50	397.72	0.2	0.7	0.0	0.7
SDDSC077B	398.50	399.25	0.8	0.1	0.0	0.1
SDDSC077B	400.90	401.24	0.3	0.3	0.1	0.5

SDDSC077B	403.90	404.15	0.3	0.1	0.0	0.1
SDDSC077B	404.15	404.60	0.5	0.3	0.0	0.3
SDDSC077B	404.60	404.85	0.3	11.3	4.1	17.8
SDDSC077B	404.85	405.40	0.6	0.2	0.0	0.2
SDDSC077B	405.40	406.15	0.8	0.2	0.0	0.2
SDDSC077B	406.15	406.92	0.8	0.1	0.0	0.1
SDDSC077B	406.92	407.65	0.7	0.1	0.0	0.2
SDDSC077B	407.65	408.00	0.4	574.0	12.4	593.6
SDDSC077B	408.00	408.33	0.3	0.7	0.0	0.7
SDDSC077B	408.33	409.02	0.7	0.2	0.0	0.2
SDDSC077B	409.02	409.98	1.0	0.3	0.0	0.3
SDDSC077B	409.98	410.40	0.4	0.5	0.1	0.7
SDDSC077B	411.05	411.64	0.6	0.4	0.0	0.4
SDDSC077B	411.64	412.09	0.5	1.6	0.1	1.7
SDDSC077B	412.09	413.00	0.9	0.6	0.0	0.6
SDDSC077B	413.82	414.85	1.0	0.2	0.0	0.2
SDDSC077B	416.00	417.00	1.0	0.1	0.0	0.2
SDDSC077B	417.00	418.00	1.0	1.0	0.1	1.0
SDDSC077B	418.50	418.85	0.4	0.6	0.0	0.7
SDDSC077B	418.85	419.26	0.4	0.7	0.1	0.8
SDDSC077B	419.26	420.15	0.9	0.0	0.0	0.1
SDDSC077B	420.15	421.10	1.0	0.3	0.0	0.4
SDDSC077B	421.10	421.70	0.6	0.4	0.1	0.5
SDDSC077B	421.70	422.08	0.4	0.0	0.0	0.1
SDDSC077B	422.08	422.47	0.4	144.0	7.8	156.3
SDDSC077B	422.47	422.83	0.4	1.1	0.4	1.7
SDDSC077B	422.83	423.60	0.8	5.0	0.1	5.1
SDDSC077B	423.60	424.50	0.9	0.0	0.1	0.1
SDDSC077B	425.96	426.75	0.8	0.3	0.0	0.3
SDDSC077B	426.75	427.10	0.4	1.1	0.0	1.2
SDDSC077B	427.10	427.80	0.7	0.0	0.0	0.1
SDDSC077B	427.80	428.20	0.4	1.8	0.2	2.1
SDDSC077B	428.20	428.58	0.4	17.3	4.2	24.0
SDDSC077B	428.58	429.20	0.6	0.2	0.1	0.3
SDDSC077B	430.10	430.75	0.7	0.9	0.0	1.0
SDDSC077B	431.20	431.85	0.7	0.4	0.1	0.6
SDDSC077B	431.85	432.20	0.4	0.3	0.0	0.4
SDDSC077B	433.00	434.00	1.0	0.4	0.0	0.4
SDDSC077B	434.00	435.00	1.0	3.1	0.1	3.2
SDDSC077B	435.00	436.00	1.0	1.1	0.0	1.2
SDDSC077B	436.00	437.00	1.0	0.4	0.1	0.5

SDDSC077B	439.00	440.00	1.0	0.1	0.0	0.1
SDDSC077B	440.00	441.00	1.0	0.5	0.1	0.7
SDDSC077B	445.15	445.45	0.3	101.0	15.0	124.7
SDDSC077B	445.45	445.84	0.4	35.5	34.8	90.5
SDDSC077B	445.84	446.07	0.2	85.9	27.7	129.7
SDDSC077B	446.07	446.55	0.5	61.2	36.3	118.6
SDDSC077B	446.55	447.00	0.5	0.8	0.2	1.1
SDDSC077B	448.00	449.00	1.0	0.4	0.0	0.4
SDDSC077B	449.00	449.74	0.7	0.4	0.0	0.4
SDDSC077B	449.74	450.01	0.3	12.1	26.5	54.0
SDDSC077B	450.01	450.65	0.6	0.2	0.0	0.2
SDDSC077B	458.70	459.05	0.4	0.4	0.3	0.9
SDDSC077B	459.05	459.55	0.5	0.2	0.1	0.3
SDDSC077B	459.55	459.90	0.4	0.9	0.1	1.0
SDDSC077B	459.90	460.20	0.3	14.3	0.0	14.3
SDDSC077B	460.20	460.50	0.3	0.9	0.0	1.0
SDDSC077B	460.50	461.05	0.6	0.8	0.0	0.8
SDDSC077B	461.05	462.00	1.0	0.1	0.0	0.1
SDDSC077B	462.00	462.80	0.8	0.2	0.0	0.2
SDDSC077B	468.80	469.50	0.7	0.0	0.1	0.1
SDDSC077B	472.25	473.05	0.8	0.0	0.0	0.1
SDDSC077B	477.95	478.29	0.3	0.4	0.1	0.6
SDDSC077B	479.29	479.93	0.6	0.7	0.9	2.1
SDDSC077B	479.93	480.35	0.4	0.1	0.0	0.2
SDDSC077B	480.35	480.55	0.2	1.0	0.9	2.4
SDDSC077B	480.55	481.40	0.9	0.3	0.1	0.5
SDDSC077B	481.40	481.72	0.3	1.5	0.9	2.9
SDDSC077B	481.72	482.41	0.7	0.3	0.1	0.4
SDDSC077B	482.41	483.50	1.1	0.2	0.0	0.2
SDDSC077B	483.50	484.00	0.5	0.5	0.1	0.7
SDDSC077B	484.00	484.40	0.4	3.5	0.0	3.6
SDDSC077B	484.40	485.00	0.6	0.9	0.1	1.0
SDDSC077B	485.00	485.90	0.9	0.4	0.0	0.4
SDDSC077B	485.90	486.20	0.3	1.7	0.5	2.5
SDDSC077B	486.60	486.90	0.3	3.7	1.1	5.5
SDDSC077B	486.90	487.41	0.5	0.9	0.5	1.8
SDDSC077B	487.41	487.82	0.4	28.3	0.6	29.2
SDDSC077B	488.47	488.89	0.4	1.6	0.4	2.3
SDDSC077B	488.89	489.52	0.6	0.2	0.2	0.5
SDDSC077B	489.52	490.34	0.8	0.2	0.1	0.3
SDDSC077B	490.34	491.10	0.8	0.2	0.1	0.3

SDDSC077B	491.10	491.90	0.8	0.9	0.2	1.2
SDDSC077B	491.90	492.35	0.5	20.9	0.0	21.0
SDDSC077B	492.35	492.70	0.4	1.8	0.2	2.1
SDDSC077B	492.70	493.25	0.6	0.4	0.0	0.4
SDDSC077B	493.25	493.90	0.7	0.2	0.1	0.4
SDDSC077B	493.90	494.60	0.7	0.1	0.0	0.1
SDDSC077B	494.60	494.82	0.2	1.1	0.5	1.9
SDDSC077B	494.82	495.87	1.1	0.1	0.0	0.2
SDDSC077B	495.87	496.85	1.0	0.2	0.1	0.2
SDDSC077B	496.85	497.80	1.0	0.8	0.2	1.1
SDDSC077B	497.80	498.50	0.7	0.7	0.1	0.8
SDDSC077B	498.50	498.83	0.3	16.4	11.7	34.9
SDDSC077B	498.83	499.50	0.7	7.0	3.2	12.1
SDDSC077B	499.50	500.50	1.0	0.4	0.3	0.9
SDDSC077B	500.50	500.90	0.4	1.9	0.1	2.1
SDDSC077B	500.90	501.10	0.2	168.0	9.6	183.2
SDDSC077B	501.10	501.50	0.4	1.1	0.4	1.6
SDDSC077B	501.50	501.90	0.4	0.6	0.0	0.7
SDDSC077B	501.90	503.00	1.1	0.3	0.1	0.5
SDDSC077B	503.00	504.00	1.0	0.0	0.0	0.1
SDDSC077B	504.00	505.25	1.3	0.8	0.0	0.9
SDDSC077B	506.15	506.55	0.4	0.5	0.1	0.7
SDDSC077B	506.55	506.85	0.3	5.5	0.4	6.1
SDDSC077B	507.85	508.20	0.4	1.8	0.5	2.6
SDDSC077B	508.20	509.00	0.8	0.0	0.0	0.1
SDDSC077B	509.30	509.70	0.4	1.3	0.2	1.5
SDDSC077B	509.70	510.34	0.6	0.1	0.0	0.2
SDDSC077B	511.10	511.76	0.7	0.2	0.1	0.4
SDDSC077B	514.55	514.85	0.3	0.1	0.1	0.4
SDDSC077B	514.85	515.30	0.5	0.2	0.0	0.2
SDDSC077B	515.30	515.75	0.5	0.2	0.0	0.2
SDDSC077B	517.00	517.80	0.8	0.3	0.1	0.4
SDDSC077B	518.70	519.25	0.6	0.2	0.1	0.3
SDDSC077B	519.25	519.70	0.5	5.0	3.3	10.3
SDDSC077B	519.70	520.05	0.4	1.2	0.7	2.4
SDDSC077B	520.05	520.35	0.3	0.3	0.6	1.3
SDDSC077B	520.35	520.70	0.4	1.3	0.5	2.1
SDDSC077B	521.50	521.80	0.3	0.6	0.4	1.3
SDDSC077B	523.40	523.70	0.3	0.3	0.0	0.3
SDDSC077B	524.25	524.42	0.2	31.2	0.9	32.7
SDDSC077B	524.42	525.20	0.8	0.1	0.1	0.2

SDDSC077B	525.20	525.35	0.2	0.2	0.1	0.3
SDDSC077B	526.05	526.20	0.2	4.8	0.7	5.9
SDDSC077B	526.20	526.70	0.5	10.4	2.0	13.6
SDDSC077B	526.70	526.95	0.3	0.0	0.0	0.1
SDDSC077B	526.95	527.30	0.4	0.2	0.2	0.5
SDDSC077B	527.30	528.15	0.9	0.2	0.1	0.4
SDDSC077B	528.15	528.41	0.3	4.8	1.3	6.9
SDDSC077B	528.41	528.67	0.3	5.9	1.8	8.8
SDDSC077B	528.67	529.16	0.5	0.5	0.3	1.0
SDDSC077B	529.16	529.31	0.2	2.5	1.5	4.8
SDDSC077B	529.31	529.46	0.2	1.0	0.0	1.0
SDDSC077B	529.46	529.80	0.3	3.7	5.4	12.2
SDDSC077B	529.80	529.95	0.2	1.8	1.0	3.4
SDDSC077B	529.95	530.40	0.5	0.1	0.0	0.1
SDDSC077B	530.40	530.70	0.3	0.0	0.0	0.1
SDDSC077B	530.70	531.00	0.3	0.3	0.4	0.9
SDDSC077B	531.00	531.30	0.3	0.5	0.2	0.8
SDDSC077B	531.30	531.60	0.3	0.2	0.1	0.4
SDDSC077B	531.60	531.90	0.3	1.4	2.9	6.0
SDDSC077B	532.50	532.80	0.3	2.1	1.6	4.6
SDDSC077B	532.80	533.10	0.3	3.0	5.4	11.5
SDDSC077B	533.10	533.40	0.3	0.7	0.9	2.0
SDDSC077B	533.40	534.05	0.7	0.3	0.0	0.4
SDDSC077B	534.05	534.60	0.6	0.5	0.5	1.3
SDDSC077B	534.93	535.23	0.3	0.1	0.1	0.3
SDDSC077B	535.53	535.78	0.3	3.8	0.1	3.9
SDDSC077B	535.78	536.16	0.4	10.7	5.2	18.9
SDDSC077B	538.70	539.10	0.4	0.1	0.0	0.1
SDDSC077B	542.35	542.85	0.5	0.1	0.1	0.2
SDDSC077B	543.20	543.75	0.6	0.1	0.0	0.1
SDDSC077B	544.35	544.85	0.5	0.1	0.0	0.1
SDDSC077B	544.85	545.25	0.4	0.9	0.1	1.0
SDDSC077B	545.25	545.64	0.4	0.1	0.0	0.2
SDDSC077B	545.64	546.25	0.6	7.1	0.2	7.4
SDDSC077B	546.25	546.85	0.6	0.2	0.1	0.3
SDDSC077B	546.85	547.30	0.5	0.1	0.0	0.1
SDDSC077B	547.30	547.85	0.6	0.7	0.1	0.8
SDDSC077B	552.85	553.70	0.9	0.1	0.0	0.1
SDDSC077B	553.70	554.25	0.6	1.8	0.5	2.6
SDDSC077B	555.20	555.60	0.4	0.5	0.1	0.7
SDDSC077B	556.15	556.50	0.4	2.4	0.8	3.7

SDDSC077B	556.50	557.40	0.9	0.5	0.2	0.7
SDDSC077B	557.40	557.80	0.4	0.4	0.1	0.6
SDDSC077B	557.80	558.50	0.7	0.1	0.0	0.1
SDDSC077B	558.50	559.00	0.5	1.9	0.0	1.9
SDDSC077B	559.00	559.60	0.6	0.1	0.0	0.1
SDDSC077B	562.20	562.55	0.4	0.1	0.0	0.1
SDDSC077B	562.85	563.10	0.3	0.0	0.9	1.4
SDDSC077B	563.10	563.45	0.4	0.3	0.1	0.5
SDDSC077B	563.45	563.75	0.3	0.1	0.0	0.2
SDDSC077B	564.30	564.90	0.6	0.0	0.0	0.1
SDDSC077B	564.90	565.35	0.5	0.1	0.4	0.7
SDDSC077B	568.43	568.50	0.1	0.1	17.0	27.0
SDDSC077B	568.50	569.00	0.5	0.0	0.1	0.2
SDDSC077B	573.00	573.85	0.9	0.3	0.0	0.3
SDDSC077B	573.85	573.98	0.1	1.9	1.9	4.9
SDDSC077B	573.98	574.35	0.4	11.3	55.8	99.5
SDDSC077B	574.35	574.60	0.3	2.4	22.3	37.6
SDDSC077B	574.60	575.40	0.8	2.1	3.0	6.7
SDDSC077B	575.40	576.22	0.8	0.9	0.8	2.1
SDDSC077B	576.22	576.60	0.4	24.5	0.8	25.7
SDDSC077B	576.60	577.16	0.6	0.6	0.1	0.8
SDDSC077B	577.16	577.50	0.3	0.3	0.1	0.4
SDDSC077B	577.50	578.16	0.7	0.3	0.0	0.4
SDDSC077B	578.16	579.08	0.9	0.4	0.2	0.6
SDDSC077B	579.08	579.25	0.2	0.9	0.4	1.5
SDDSC077B	579.25	579.45	0.2	0.5	0.0	0.6
SDDSC077B	579.45	580.06	0.6	0.1	0.0	0.2
SDDSC077B	582.40	582.90	0.5	0.1	0.0	0.1
SDDSC077B	611.74	612.00	0.3	0.3	0.0	0.3
SDDSC077B	614.12	614.40	0.3	2.3	1.2	4.2
SDDSC077B	614.40	614.90	0.5	0.1	0.0	0.1
SDDSC077B	614.90	615.05	0.2	0.2	0.2	0.5
SDDSC077B	615.05	615.40	0.4	0.1	0.0	0.2
SDDSC077B	631.00	632.00	1.0	0.2	0.0	0.2
SDDSC077B	635.00	636.00	1.0	0.4	0.0	0.4
SDDSC077B	673.91	674.41	0.5	0.0	0.0	0.1
SDDSC077B	699.00	699.50	0.5	0.1	0.0	0.1
SDDSC077B	699.50	699.88	0.4	0.3	0.0	0.3
SDDSC077B	699.88	700.14	0.3	0.2	0.0	0.2
SDDSC077B	700.14	700.83	0.7	18.2	0.7	19.4
SDDSC077B	700.83	701.20	0.4	0.8	0.6	1.8

SDDSC077B	701.20	701.56	0.4	0.1	0.0	0.2
SDDSC077B	716.00	717.00	1.0	0.2	0.2	0.4
SDDSC077B	717.00	718.00	1.0	0.1	0.1	0.1
SDDSC077B	718.00	718.37	0.4	0.1	0.0	0.1
SDDSC077B	718.37	718.86	0.5	0.3	0.0	0.3
SDDSC077B	722.38	723.43	1.1	0.6	0.0	0.6
SDDSC077B	725.00	725.50	0.5	0.1	0.0	0.2
SDDSC077B	725.50	726.00	0.5	0.2	0.0	0.2
SDDSC077B	728.90	729.72	0.8	0.1	0.0	0.1
SDDSC077B	733.00	733.46	0.5	0.2	0.0	0.2
SDDSC077B	733.46	733.80	0.3	0.2	0.0	0.2
SDDSC077B	733.80	734.05	0.3	0.5	0.0	0.5
SDDSC077B	734.05	734.70	0.7	0.0	0.0	0.1
SDDSC077B	735.00	735.45	0.5	0.9	0.0	0.9
SDDSC077B	735.45	736.32	0.9	0.1	0.0	0.1
SDDSC077B	737.12	737.40	0.3	17.4	0.2	17.7
SDDSC077B	737.40	737.70	0.3	1.9	0.5	2.8
SDDSC077B	737.70	737.96	0.3	1.9	0.1	2.0
SDDSC077B	737.96	738.25	0.3	16.4	0.0	16.5
SDDSC077B	738.25	738.75	0.5	1.1	0.1	1.2
SDDSC077B	738.75	739.27	0.5	0.2	0.0	0.2
SDDSC077B	739.27	739.60	0.3	1.3	0.0	1.3
SDDSC077B	739.60	739.93	0.3	1.5	0.0	1.5
SDDSC077B	739.93	740.32	0.4	731.0	0.1	731.2
SDDSC077B	740.32	740.74	0.4	2670.0	6.2	2679.8
SDDSC077B	740.74	741.30	0.6	0.2	0.0	0.2
SDDSC077B	741.30	741.77	0.5	0.1	0.0	0.1
SDDSC077B	741.77	742.58	0.8	0.1	0.0	0.1
SDDSC077B	746.77	747.07	0.3	4.9	0.0	4.9
SDDSC077B	749.10	749.60	0.5	0.6	0.0	0.6
SDDSC077B	750.50	751.40	0.9	0.1	0.0	0.1
SDDSC077B	751.73	752.40	0.7	0.1	0.0	0.1
SDDSC077B	752.40	752.70	0.3	11.7	0.0	11.7
SDDSC077B	755.70	756.70	1.0	0.1	0.0	0.1
SDDSC077B	756.70	757.70	1.0	0.1	0.0	0.1
SDDSC077B	757.70	758.30	0.6	0.1	0.0	0.1
SDDSC077B	763.55	764.66	1.1	0.2	0.0	0.2
SDDSC077B	764.66	765.23	0.6	0.3	0.0	0.3
SDDSC077B	765.23	765.41	0.2	0.4	0.0	0.4
SDDSC077B	765.41	766.00	0.6	0.2	0.0	0.2
SDDSC077B	766.00	767.00	1.0	0.4	0.0	0.4

SDDSC077B	767.00	767.55	0.6	0.2	0.0	0.2
SDDSC077B	767.55	768.25	0.7	0.3	0.0	0.3
SDDSC077B	768.25	769.15	0.9	0.2	0.0	0.2
SDDSC077B	769.15	769.50	0.4	0.2	0.0	0.2
SDDSC077B	769.50	770.00	0.5	0.1	0.0	0.1
SDDSC077B	770.25	770.50	0.3	0.2	0.0	0.2
SDDSC077B	770.50	770.72	0.2	0.1	0.0	0.1
SDDSC077B	771.45	771.80	0.4	0.1	0.0	0.1
SDDSC077B	774.17	774.48	0.3	0.2	0.0	0.2
SDDSC077B	774.48	774.80	0.3	0.4	0.0	0.4
SDDSC077B	774.80	775.57	0.8	0.2	0.0	0.2
SDDSC077B	775.57	776.30	0.7	0.1	0.0	0.1
SDDSC077B	776.30	776.60	0.3	0.0	0.1	0.1
SDDSC077B	776.60	777.25	0.7	0.1	0.0	0.1
SDDSC077B	777.25	777.42	0.2	5.3	0.0	5.4
SDDSC077B	777.42	778.15	0.7	0.2	0.0	0.3
SDDSC077B	778.15	778.35	0.2	3.5	0.0	3.5
SDDSC077B	778.35	779.10	0.8	0.1	0.0	0.1
SDDSC077B	779.10	779.61	0.5	0.3	0.0	0.3
SDDSC077B	779.61	780.20	0.6	0.1	0.0	0.1
SDDSC077B	781.20	782.16	1.0	0.8	0.0	0.8
SDDSC077B	782.16	783.00	0.8	0.1	0.0	0.1
SDDSC077B	783.00	784.00	1.0	0.1	0.0	0.1
SDDSC077B	784.00	785.00	1.0	0.2	0.0	0.2
SDDSC077B	785.00	786.00	1.0	0.1	0.0	0.1
SDDSC077B	786.00	787.06	1.1	0.2	0.0	0.2
SDDSC077B	787.06	787.60	0.5	0.5	0.0	0.5
SDDSC077B	795.00	795.20	0.2	0.1	0.0	0.1
SDDSC078	158.10	159.10	1.0	0.3	0.0	0.3
SDDSC078	159.10	159.60	0.5	0.2	0.0	0.2
SDDSC078	185.00	186.10	1.1	0.1	0.3	0.6
SDDSC078	186.10	187.00	0.9	0.0	0.0	0.1
SDDSC078	187.00	188.00	1.0	0.1	0.9	1.6
SDDSC078	188.00	189.00	1.0	0.2	0.2	0.4
SDDSC078	189.00	189.85	0.8	0.7	0.2	0.9
SDDSC078	189.85	190.90	1.1	0.2	0.1	0.2
SDDSC078	190.90	192.00	1.1	0.3	1.5	2.6
SDDSC078	192.00	193.00	1.0	0.3	0.0	0.3
SDDSC078	193.00	193.40	0.4	103.5	12.8	123.8
SDDSC078	193.40	194.15	0.8	1.4	1.3	3.5
SDDSC078	194.15	194.77	0.6	2.0	1.7	4.7

SDDSC078	194.77	195.00	0.2	0.7	0.0	0.8
SDDSC078	195.00	195.30	0.3	1.2	0.3	1.7
SDDSC078	196.20	196.50	0.3	0.8	0.3	1.2
SDDSC078	199.50	200.40	0.9	0.1	0.0	0.1
SDDSC078	202.40	203.60	1.2	0.1	0.1	0.2
SDDSC078	203.60	203.70	0.1	2.3	0.0	2.3
SDDSC078	203.70	204.75	1.1	0.3	0.0	0.3
SDDSC078	204.75	205.80	1.1	19.6	0.0	19.6
SDDSC078	205.80	206.70	0.9	0.6	1.0	2.1
SDDSC078	206.70	207.30	0.6	0.8	0.0	0.8
SDDSC078	207.30	208.20	0.9	0.3	0.0	0.4
SDDSC078	208.20	208.70	0.5	1.2	0.1	1.3
SDDSC078	208.70	209.20	0.5	1.2	0.1	1.3
SDDSC078	209.20	209.60	0.4	4.5	1.8	7.4
SDDSC078	209.60	210.05	0.5	2.5	0.0	2.6
SDDSC078	210.05	210.80	0.8	0.0	0.0	0.1
SDDSC078	213.00	213.47	0.5	0.8	1.5	3.3
SDDSC078	213.47	214.00	0.5	1.1	3.6	6.7
SDDSC078	214.00	215.00	1.0	0.3	0.2	0.5
SDDSC078	215.00	215.46	0.5	0.0	0.0	0.1
SDDSC078	215.46	215.76	0.3	0.0	0.0	0.1
SDDSC078	216.30	217.30	1.0	0.1	0.0	0.1
SDDSC078	224.50	224.85	0.3	0.3	0.0	0.3
SDDSC078	226.64	227.72	1.1	0.2	0.0	0.2
SDDSC078	227.72	228.12	0.4	0.5	0.0	0.5
SDDSC078	233.00	234.00	1.0	0.3	0.0	0.3
SDDSC078	236.00	237.18	1.2	0.1	0.0	0.1
SDDSC078	239.50	240.50	1.0	0.1	0.0	0.1
SDDSC078	246.42	247.29	0.9	7.1	0.0	7.1
SDDSC078	247.29	247.69	0.4	0.3	0.0	0.3
SDDSC078	247.69	247.85	0.2	0.5	0.0	0.5
SDDSC078	248.73	249.90	1.2	0.1	0.0	0.1
SDDSC078	249.90	250.10	0.2	0.2	5.4	8.7
SDDSC078	250.10	250.50	0.4	0.4	0.0	0.4
SDDSC078	250.50	250.75	0.3	0.5	2.0	3.7
SDDSC078	250.75	251.16	0.4	0.2	0.0	0.2
SDDSC078	251.16	251.37	0.2	1.0	2.0	4.1
SDDSC078	251.37	252.00	0.6	0.4	1.5	2.6
SDDSC078	253.00	254.00	1.0	0.1	0.0	0.2
SDDSC078	254.00	255.00	1.0	0.1	0.1	0.2
SDDSC078	255.00	256.00	1.0	0.2	0.0	0.2

SDDSC078	257.00	258.00	1.0	0.5	0.2	0.8
SDDSC078	258.00	259.00	1.0	0.0	0.1	0.1
SDDSC078	259.00	260.00	1.0	0.3	0.0	0.3
SDDSC078	260.00	260.70	0.7	162.0	0.0	162.1
SDDSC078	260.70	261.10	0.4	0.6	1.2	2.5
SDDSC078	261.10	262.00	0.9	0.2	0.0	0.2
SDDSC078	262.00	263.00	1.0	0.3	0.0	0.3
SDDSC078	263.00	264.00	1.0	0.3	0.5	1.1
SDDSC078	265.66	266.30	0.6	0.5	0.0	0.5
SDDSC078	266.30	266.85	0.6	0.1	0.0	0.1
SDDSC078	266.85	267.23	0.4	0.2	0.0	0.2
SDDSC078	267.23	267.93	0.7	1.0	0.0	1.1
SDDSC078	267.93	268.20	0.3	0.4	0.0	0.4
SDDSC078	269.10	269.50	0.4	0.2	0.0	0.2
SDDSC078	269.50	270.50	1.0	0.1	0.0	0.1
SDDSC078	270.50	271.05	0.6	0.1	0.0	0.2
SDDSC078	271.05	271.45	0.4	0.2	0.0	0.3
SDDSC078	271.45	271.70	0.3	1.5	0.2	1.8
SDDSC078	271.70	272.50	0.8	0.4	0.3	0.9
SDDSC078	272.50	272.70	0.2	3.0	0.4	3.6
SDDSC078	272.70	273.05	0.4	0.2	0.0	0.2
SDDSC078	273.05	273.40	0.3	0.4	1.2	2.3
SDDSC078	273.40	274.46	1.1	0.3	0.0	0.4
SDDSC078	274.46	274.76	0.3	0.1	0.1	0.2
SDDSC078	274.76	275.52	0.8	0.4	0.0	0.5
SDDSC078	275.52	276.54	1.0	0.3	0.1	0.4
SDDSC078	276.54	276.80	0.3	0.3	0.0	0.3
SDDSC078	277.73	278.12	0.4	1.3	0.3	1.7
SDDSC078	278.12	278.60	0.5	0.0	0.0	0.1
SDDSC078	278.60	279.37	0.8	0.1	0.0	0.1
SDDSC078	280.00	281.00	1.0	0.2	0.0	0.2
SDDSC078	281.00	281.88	0.9	39.1	0.1	39.2
SDDSC078	281.88	282.41	0.5	0.2	0.0	0.2
SDDSC078	282.41	282.65	0.2	0.1	0.0	0.1
SDDSC078	282.65	283.22	0.6	0.4	0.7	1.6
SDDSC078	283.22	284.00	0.8	0.1	0.0	0.1
SDDSC078	285.00	285.40	0.4	0.2	0.4	0.8
SDDSC078	286.10	286.40	0.3	1.2	0.0	1.2
SDDSC078	286.40	286.90	0.5	1.5	0.0	1.5
SDDSC078	287.00	287.65	0.6	0.2	0.0	0.3
SDDSC078	287.65	288.25	0.6	0.2	0.0	0.3

SDDSC078	288.25	289.20	0.9	0.1	0.0	0.1
SDDSC078	289.20	289.65	0.4	0.0	0.0	0.1
SDDSC078	290.50	290.90	0.4	0.2	0.0	0.3
SDDSC078	291.80	292.45	0.6	0.1	0.0	0.1
SDDSC078	292.45	293.35	0.9	0.0	0.0	0.1
SDDSC078	293.35	293.70	0.3	0.2	0.0	0.2
SDDSC078	294.70	295.70	1.0	0.1	0.0	0.1
SDDSC078	296.30	296.65	0.3	0.1	0.0	0.1
SDDSC078	297.15	297.85	0.7	0.9	0.3	1.4
SDDSC078	297.85	298.40	0.5	0.1	0.0	0.1
SDDSC078	305.10	305.50	0.4	0.1	0.0	0.1
SDDSC078	308.70	309.50	0.8	0.1	0.0	0.1
SDDSC078	336.40	337.40	1.0	0.1	0.0	0.1
SDDSC078	374.00	375.00	1.0	0.1	0.0	0.1
SDDSC078	378.60	379.80	1.2	0.1	0.0	0.1
SDDSC078	383.40	384.60	1.2	0.1	0.0	0.1
SDDSC078	384.60	385.80	1.2	0.1	0.0	0.1
SDDSC078	388.00	389.00	1.0	0.1	0.0	0.1
SDDSC078	391.00	392.00	1.0	0.2	0.0	0.2
SDDSC078	392.00	392.75	0.8	0.6	0.0	0.7
SDDSC078	392.75	393.20	0.4	2.5	1.1	4.3
SDDSC078	393.20	394.05	0.9	22.5	11.2	40.1
SDDSC078	394.05	395.00	0.9	0.2	0.6	1.2
SDDSC078	395.00	396.00	1.0	0.0	0.0	0.1
SDDSC078	396.00	397.00	1.0	0.1	0.0	0.1
SDDSC078	397.00	398.00	1.0	0.1	0.0	0.1
SDDSC078	398.00	399.00	1.0	0.3	0.0	0.3
SDDSC078	399.00	400.00	1.0	0.1	0.0	0.1
SDDSC079	388.45	388.95	0.5	0.2	0.0	0.2
SDDSC079	411.30	412.00	0.7	0.2	0.0	0.2
SDDSC079	480.91	481.50	0.6	0.1	0.0	0.1
SDDSC079	481.50	482.00	0.5	0.3	0.0	0.3
SDDSC079	482.00	482.60	0.6	0.1	0.0	0.1
SDDSC079	492.78	493.35	0.6	0.2	0.0	0.2
SDDSC079	526.00	527.00	1.0	0.1	0.0	0.1
SDDSC079	545.46	546.17	0.7	0.1	0.0	0.1
SDDSC079	546.17	546.70	0.5	0.1	0.0	0.1
SDDSC079	551.00	552.00	1.0	0.1	0.0	0.1
SDDSC079	552.00	553.00	1.0	0.1	0.0	0.1
SDDSC079	553.00	554.00	1.0	0.1	0.0	0.1
SDDSC079	554.00	554.63	0.6	0.4	0.0	0.5

SDDSC079	554.63	555.04	0.4	0.7	0.1	0.8
SDDSC079	555.04	555.45	0.4	0.4	0.1	0.5
SDDSC079	555.45	555.82	0.4	3.2	0.0	3.2
SDDSC079	555.82	556.52	0.7	0.7	0.4	1.3
SDDSC079	556.52	556.91	0.4	0.5	0.5	1.3
SDDSC079	556.91	557.46	0.6	0.1	0.0	0.2
SDDSC079	557.46	558.00	0.5	0.2	0.0	0.2
SDDSC079	559.72	560.76	1.0	0.1	0.0	0.1
SDDSC079	560.76	561.25	0.5	0.6	0.0	0.6
SDDSC079	563.47	564.00	0.5	0.1	0.0	0.1
SDDSC079	564.78	565.25	0.5	0.0	0.0	0.1
SDDSC079	565.25	565.77	0.5	0.5	0.0	0.5
SDDSC079	566.43	567.05	0.6	0.1	0.0	0.1
SDDSC079	567.05	567.40	0.4	12.0	3.2	17.1
SDDSC079	567.40	568.20	0.8	0.8	0.3	1.3
SDDSC079	568.20	568.55	0.4	25.6	0.2	25.9
SDDSC079	568.55	569.00	0.5	1.4	1.5	3.7
SDDSC079	569.00	569.45	0.5	1.2	1.8	4.0
SDDSC079	569.45	570.10	0.7	1.3	1.5	3.6
SDDSC079	570.10	570.74	0.6	0.6	0.5	1.3
SDDSC079	570.74	571.45	0.7	1.0	0.4	1.7
SDDSC079	571.45	571.92	0.5	0.3	0.1	0.5
SDDSC079	571.92	572.30	0.4	2.5	0.2	2.8
SDDSC079	572.30	572.76	0.5	0.6	0.1	0.8
SDDSC079	572.76	573.35	0.6	0.8	0.4	1.5
SDDSC079	573.35	574.26	0.9	0.6	0.0	0.6
SDDSC079	575.00	576.00	1.0	0.1	0.0	0.1
SDDSC079	576.00	577.00	1.0	0.1	0.0	0.2
SDDSC079	577.00	577.59	0.6	0.6	0.1	0.7
SDDSC079	577.59	578.38	0.8	0.2	0.0	0.2
SDDSC079	578.38	579.00	0.6	0.3	0.0	0.3
SDDSC079	579.00	580.00	1.0	0.1	0.0	0.1
SDDSC080	97.10	98.40	1.3	0.1	0.0	0.1
SDDSC080	98.40	99.60	1.2	0.1	0.0	0.1
SDDSC080	281.00	282.00	1.0	0.1	0.0	0.1
SDDSC080	299.00	300.00	1.0	0.1	0.0	0.1
SDDSC080	300.00	301.00	1.0	1.0	0.0	1.1
SDDSC080	301.00	301.60	0.6	0.2	0.0	0.2
SDDSC080	301.60	302.60	1.0	1.0	0.0	1.0
SDDSC080	302.60	303.20	0.6	2.1	0.0	2.1
SDDSC080	304.10	305.00	0.9	4.2	0.3	4.6

SDDSC080	305.00	306.00	1.0	11.2	0.1	11.3
SDDSC080	306.00	307.00	1.0	12.2	0.5	13.0
SDDSC080	307.00	308.00	1.0	9.6	0.7	10.6
SDDSC080	308.00	309.00	1.0	0.1	0.0	0.1
SDDSC080	312.90	314.00	1.1	0.1	0.0	0.1
SDDSC080	314.00	315.00	1.0	0.1	0.0	0.1
SDDSC080	315.00	315.50	0.5	0.5	0.5	1.2
SDDSC080	315.50	316.40	0.9	2.1	0.4	2.7
SDDSC080	316.40	317.00	0.6	0.4	0.1	0.5
SDDSC080	317.00	318.00	1.0	2.8	1.0	4.4
SDDSC080	318.00	318.90	0.9	4.9	0.5	5.7
SDDSC080	318.90	320.00	1.1	0.1	0.0	0.1
SDDSC080	320.00	321.00	1.0	0.0	0.0	0.1
SDDSC080	321.00	322.20	1.2	0.0	0.0	0.1
SDDSC080	334.00	334.90	0.9	0.1	0.0	0.1
SDDSC080	334.90	336.00	1.1	0.4	0.0	0.5
SDDSC081	273.00	274.00	1.0	1.5	0.0	1.5
SDDSC081	275.30	275.80	0.5	0.2	0.0	0.2
SDDSC081	280.00	281.00	1.0	0.1	0.0	0.1
SDDSC081	282.50	282.70	0.3	0.4	0.0	0.4
SDDSC081	282.70	283.40	0.7	0.3	0.0	0.3
SDDSC081	283.40	283.90	0.5	0.5	2.6	4.6
SDDSC081	283.90	284.60	0.8	0.7	0.0	0.7
SDDSC081	284.60	285.60	1.0	0.4	0.2	0.6
SDDSC081	287.20	288.00	0.9	0.1	0.0	0.1
SDDSC081	288.40	289.00	0.6	0.1	0.0	0.2
SDDSC081	289.00	289.70	0.7	52.3	14.5	75.2
SDDSC081	289.70	290.50	0.8	0.2	0.0	0.2
SDDSC081	290.50	291.00	0.6	0.5	0.0	0.5
SDDSC081	291.00	292.00	1.0	0.3	0.0	0.4
SDDSC081	292.00	292.90	0.9	0.1	0.0	0.1
SDDSC081	292.90	293.50	0.6	0.5	0.1	0.6
SDDSC081	293.50	294.30	0.8	3.5	0.2	3.8
SDDSC081	294.30	294.70	0.5	0.2	0.0	0.2
SDDSC081	294.70	294.90	0.2	14.6	10.3	30.9
SDDSC081	294.90	295.60	0.7	0.1	0.0	0.1
SDDSC081	295.60	295.90	0.4	1.1	0.1	1.3
SDDSC081	295.90	296.50	0.6	0.7	0.1	0.8
SDDSC081	296.50	297.10	0.6	0.8	0.1	0.8
SDDSC081	297.10	298.00	0.9	0.1	0.0	0.1
SDDSC081	302.00	302.90	0.9	0.4	0.0	0.4

SDDSC081	305.00	306.00	1.0	0.4	0.0	0.4
SDDSC082	413.60	414.30	0.7	11.7	0.1	11.8
SDDSC082	414.30	414.40	0.2	1.8	0.8	3.1
SDDSC082	414.40	415.00	0.6	394.0	24.3	432.4
SDDSC082	415.00	415.40	0.3	485.0	8.3	498.2
SDDSC082	417.40	417.70	0.3	0.3	0.6	1.2
SDDSC082	418.00	418.40	0.4	9.9	0.0	10.0
SDDSC082	418.40	418.60	0.2	4190.0	0.1	4190.2
SDDSC082	418.60	419.00	0.4	1.0	0.0	1.0
SDDSC082	421.00	422.00	1.0	0.0	0.0	0.1
SDDSC082	422.00	423.00	1.0	0.3	0.0	0.3
SDDSC082	423.00	423.40	0.4	0.2	0.0	0.3
SDDSC082	423.40	423.80	0.4	0.5	0.0	0.5
SDDSC082	423.80	424.20	0.5	1.7	0.0	1.7
SDDSC082	424.20	424.80	0.5	0.5	0.0	0.5
SDDSC082	424.80	425.00	0.3	0.3	0.0	0.3
SDDSC082	426.00	426.50	0.5	0.2	0.0	0.2
SDDSC082	426.50	426.70	0.2	0.3	0.2	0.6
SDDSC082	426.70	427.60	0.9	0.1	0.0	0.1
SDDSC082	427.60	428.10	0.5	0.0	0.0	0.1
SDDSC082	430.00	430.70	0.7	0.3	0.0	0.3
SDDSC082	430.70	431.20	0.5	0.3	0.2	0.5
SDDSC082	431.20	431.70	0.5	0.3	0.0	0.3
SDDSC082	431.70	432.50	0.8	0.3	0.0	0.3
SDDSC082	432.50	433.50	1.0	0.3	0.1	0.4
SDDSC082	433.50	434.50	1.0	0.2	0.0	0.2
SDDSC082	434.50	435.40	0.9	0.1	0.0	0.1
SDDSC082	435.90	436.10	0.3	2.0	0.0	2.0
SDDSC082	438.00	438.80	0.8	1.1	0.0	1.1
SDDSC082	439.60	440.00	0.5	0.3	0.0	0.3
SDDSC082	440.00	441.00	1.0	0.1	0.0	0.1
SDDSC082	443.00	444.00	1.0	0.1	0.0	0.2
SDDSC082	444.00	445.00	1.0	0.2	0.0	0.2
SDDSC082	446.00	447.00	1.0	0.5	0.0	0.5
SDDSC082	448.00	449.00	1.0	0.1	0.0	0.1
SDDSC082	449.00	450.00	1.0	0.2	0.0	0.2
SDDSC082	450.50	450.80	0.3	0.1	0.0	0.1
SDDSC082	450.80	451.10	0.3	0.1	0.0	0.1
SDDSC082	451.10	452.00	0.9	0.3	0.0	0.3
SDDSC082	452.00	453.00	1.0	0.2	0.1	0.3
SDDSC082	453.00	454.00	1.0	0.5	0.1	0.5

SDDSC082	454.00	455.00	1.0	0.1	0.0	0.1
SDDSC082	455.00	456.00	1.0	0.3	0.1	0.5
SDDSC082	456.00	457.00	1.0	0.1	0.0	0.2
SDDSC082	457.00	458.00	1.0	0.1	0.0	0.1
SDDSC082	461.00	461.80	0.8	0.1	0.0	0.1
SDDSC082	461.80	462.70	1.0	0.2	0.0	0.2
SDDSC082	464.70	465.30	0.6	0.0	0.0	0.1
SDDSC082	465.30	466.00	0.8	0.0	0.0	0.1
SDDSC082	466.00	466.90	0.9	0.3	0.0	0.3
SDDSC082	466.90	467.70	0.8	0.1	0.0	0.1
SDDSC082	471.70	472.00	0.3	10.9	0.0	11.0
SDDSC082	473.00	474.00	1.0	0.1	0.0	0.1
SDDSC082	475.00	476.00	1.0	0.1	0.0	0.1
SDDSC082	480.60	480.90	0.3	33.1	0.0	33.1
SDDSC082	480.90	481.30	0.4	20.5	0.0	20.5
SDDSC082	481.30	481.60	0.3	76.9	1.1	78.6
SDDSC082	482.80	483.50	0.7	0.2	0.0	0.2
SDDSC082	483.50	484.20	0.7	0.1	0.0	0.1
SDDSC082	486.00	486.80	0.8	0.0	0.0	0.1
SDDSC082	486.80	487.90	1.1	0.9	0.0	1.0
SDDSC082	487.90	488.40	0.5	1.4	0.3	1.8
SDDSC082	489.00	490.00	1.0	0.3	0.0	0.3
SDDSC082	490.00	491.00	1.0	0.7	0.0	0.7
SDDSC082	491.00	492.00	1.0	0.1	0.0	0.1
SDDSC082	492.00	493.00	1.0	0.2	0.0	0.2
SDDSC082	493.00	493.30	0.3	0.2	0.0	0.2
SDDSC082	493.30	493.70	0.4	1.8	0.0	1.8
SDDSC082	493.70	494.30	0.6	0.3	0.0	0.3
SDDSC082	494.30	494.80	0.5	6.2	0.0	6.2
SDDSC082	502.00	502.40	0.4	2.1	0.0	2.2
SDDSC082	504.30	505.30	1.0	0.2	0.0	0.2
SDDSC082	505.30	506.30	1.0	0.1	0.0	0.2
SDDSC082	506.30	507.10	0.9	1.0	0.0	1.1
SDDSC082	509.00	509.30	0.3	0.5	0.0	0.5
SDDSC082	509.30	509.70	0.4	0.2	0.0	0.2
SDDSC082	511.50	511.80	0.3	0.0	0.4	0.6
SDDSC082	511.80	512.70	0.9	0.3	0.0	0.3
SDDSC082	512.70	513.40	0.7	0.2	0.0	0.2
SDDSC082	514.20	515.20	1.0	0.2	0.0	0.2
SDDSC082	515.20	515.70	0.5	18.7	0.1	18.8
SDDSC082	515.70	516.80	1.2	0.1	0.0	0.1

SDDSC082	516.80	517.80	1.0	0.1	0.0	0.2
SDDSC082	517.80	518.70	0.9	1.2	0.4	1.9
SDDSC082	518.70	519.70	1.0	0.6	0.1	0.8
SDDSC082	519.70	520.90	1.2	1.0	0.4	1.7
SDDSC082	520.90	522.00	1.1	0.9	0.1	1.1
SDDSC082	522.00	523.00	1.0	5.3	1.3	7.3
SDDSC082	523.00	524.00	1.0	2.2	0.2	2.5
SDDSC082	524.00	525.00	1.0	2.1	0.2	2.3
SDDSC082	525.00	526.00	1.0	0.8	0.3	1.2
SDDSC082	526.00	527.00	1.0	1.1	0.1	1.3
SDDSC082	527.00	528.00	1.0	1.2	0.1	1.4
SDDSC082	528.00	529.00	1.0	0.5	0.1	0.6
SDDSC082	530.00	531.00	1.0	0.5	0.0	0.5
SDDSC082	531.00	532.00	1.0	0.7	0.0	0.8
SDDSC082	532.00	532.50	0.5	1.2	0.3	1.7
SDDSC082	532.50	533.20	0.7	5.2	1.1	6.9
SDDSC082	533.20	533.80	0.6	2.9	0.0	2.9
SDDSC082	533.80	534.60	0.8	0.4	0.0	0.4
SDDSC082	534.60	535.30	0.7	0.2	0.0	0.3
SDDSC082	535.30	536.20	0.9	0.6	0.1	0.7
SDDSC082	536.20	537.00	0.8	0.2	0.0	0.3
SDDSC082	537.00	537.80	0.8	0.2	0.0	0.3
SDDSC082	537.80	538.20	0.4	4.0	0.0	4.0
SDDSC082	538.20	539.20	1.0	0.3	0.0	0.3
SDDSC082	539.20	539.70	0.5	28.2	0.6	29.2
SDDSC082	539.70	540.50	0.8	1.9	0.3	2.4
SDDSC082	540.50	541.50	1.0	0.3	0.0	0.4
SDDSC082	541.50	542.50	1.0	0.4	0.3	0.9
SDDSC082	542.50	543.20	0.7	1.8	0.0	1.9
SDDSC082	543.20	544.00	0.8	0.4	0.1	0.5
SDDSC082	544.00	544.50	0.5	1.8	0.0	1.8
SDDSC082	544.50	545.00	0.5	6.0	0.4	6.6
SDDSC082	545.00	545.40	0.4	8.3	1.4	10.4
SDDSC082	545.40	546.20	0.8	18.2	1.5	20.6
SDDSC082	546.20	547.00	0.8	1.5	0.4	2.2
SDDSC082	547.00	548.00	1.0	0.4	0.3	0.9
SDDSC082	548.00	549.00	1.0	0.4	0.7	1.5
SDDSC082	549.00	550.00	1.0	0.2	0.1	0.3
SDDSC082	550.00	551.00	1.0	0.4	0.6	1.3
SDDSC082	551.00	552.00	1.0	0.3	0.0	0.4
SDDSC082	552.00	553.00	1.0	0.3	0.4	1.0

SDDSC082	553.00	554.00	1.0	3.1	0.8	4.3
SDDSC082	554.00	555.00	1.0	1.7	1.3	3.8
SDDSC082	555.00	556.00	1.0	0.9	0.5	1.7
SDDSC082	556.00	557.00	1.0	1.2	0.3	1.7
SDDSC082	557.00	558.00	1.0	0.7	0.3	1.2
SDDSC082	558.00	559.00	1.0	1.4	0.0	1.5
SDDSC082	559.00	560.00	1.0	1.5	0.1	1.6
SDDSC082	560.00	561.00	1.0	0.4	0.1	0.5
SDDSC082	561.00	561.70	0.7	0.3	0.0	0.4
SDDSC082	561.70	562.20	0.5	4.2	0.4	4.9
SDDSC082	562.20	563.10	0.9	1.9	1.2	3.8
SDDSC082	563.10	564.00	0.9	0.2	0.3	0.7
SDDSC082	564.00	565.00	1.0	0.1	0.0	0.2
SDDSC082	565.00	565.80	0.8	0.7	0.1	0.7
SDDSC082	565.80	566.50	0.8	2.8	0.8	4.1
SDDSC082	566.50	567.30	0.8	1.6	0.5	2.3
SDDSC082	567.30	567.90	0.6	129.0	0.7	130.0
SDDSC082	567.90	568.90	1.0	10.7	0.1	10.8
SDDSC082	568.90	569.40	0.5	0.6	0.1	0.7
SDDSC082	569.40	569.60	0.3	466.0	0.4	466.6
SDDSC082	569.60	570.40	0.8	1.5	0.6	2.5
SDDSC082	570.40	571.30	0.9	15.0	1.4	17.2
SDDSC082	571.30	572.00	0.8	6.1	1.2	8.0
SDDSC082	572.00	572.70	0.7	3.4	5.3	11.8
SDDSC082	572.70	573.70	1.0	0.8	0.8	2.1
SDDSC082	573.70	574.70	1.0	0.6	0.4	1.2
SDDSC082	574.70	575.50	0.8	0.2	0.0	0.2
SDDSC082	580.80	581.90	1.1	0.2	0.0	0.2
SDDSC082	588.00	589.00	1.0	4.0	0.0	4.1
SDDSC082	589.00	589.40	0.4	1.8	3.4	7.1
SDDSC082	589.40	590.40	1.0	0.2	0.0	0.2
SDDSC082	590.40	591.40	1.0	0.5	0.4	1.2
SDDSC082	591.40	591.90	0.5	40.6	0.0	40.7
SDDSC082	591.90	592.30	0.4	795.0	0.1	795.1
SDDSC082	592.30	593.00	0.8	0.4	0.0	0.4
SDDSC082	594.00	594.70	0.7	0.1	0.0	0.1
SDDSC082	594.70	595.70	1.0	0.1	0.0	0.1
SDDSC082	595.70	596.80	1.1	0.1	0.0	0.1
SDDSC082	603.00	604.00	1.0	0.3	0.0	0.3
SDDSC082	604.00	604.60	0.6	0.8	0.0	0.8
SDDSC082	605.60	606.70	1.1	0.2	0.0	0.2

SDDSC082	608.10	609.00	0.9	0.3	0.0	0.3
SDDSC082	609.00	610.00	1.0	0.2	0.0	0.2
SDDSC082	612.00	613.00	1.0	0.2	0.0	0.2
SDDSC082	615.00	616.00	1.0	0.1	0.0	0.1
SDDSC082	619.10	620.10	1.0	0.1	0.0	0.1
SDDSC082	621.00	622.00	1.0	0.2	0.0	0.2
SDDSC082	622.00	623.00	1.0	0.4	0.0	0.4
SDDSC082	623.00	624.00	1.0	0.8	0.0	0.8
SDDSC082	624.00	625.00	1.0	0.7	0.1	0.8
SDDSC082	625.00	626.00	1.0	0.2	0.0	0.2
SDDSC082	626.00	627.00	1.0	0.5	0.1	0.6
SDDSC082	627.00	628.00	1.0	0.9	0.0	0.9
SDDSC082	628.00	629.00	1.0	0.8	0.0	0.8
SDDSC082	629.00	630.00	1.0	3.5	0.0	3.5
SDDSC082	630.00	631.00	1.0	0.2	0.0	0.2
SDDSC082	631.00	632.00	1.0	0.5	0.0	0.5
SDDSC082	632.00	633.00	1.0	0.1	0.0	0.1
SDDSC082	633.00	634.00	1.0	0.2	0.0	0.2
SDDSC082	634.00	635.00	1.0	0.1	0.0	0.2
SDDSC082	635.00	636.00	1.0	0.3	0.1	0.5
SDDSC082	636.00	637.00	1.0	0.3	0.1	0.5
SDDSC082	638.00	639.10	1.1	1.0	0.2	1.3
SDDSC082	640.10	641.20	1.1	0.2	0.0	0.2
SDDSC082	641.20	641.70	0.6	12.2	0.0	12.2
SDDSC082	641.70	642.50	0.8	0.2	0.0	0.2
SDDSC082	642.50	643.40	0.9	0.1	0.0	0.1
SDDSC082	643.40	643.70	0.4	351.0	0.0	351.0
SDDSC082	643.70	644.80	1.1	0.1	0.0	0.1
SDDSC082	650.00	651.00	1.0	0.2	0.0	0.2
SDDSC082	651.00	652.00	1.0	0.2	0.0	0.2
SDDSC082	652.00	653.00	1.0	0.3	0.0	0.3
SDDSC082	653.00	654.00	1.0	0.4	0.0	0.4
SDDSC082	654.00	655.00	1.0	11.7	0.0	11.7
SDDSC082	655.00	656.00	1.0	0.8	0.0	0.9
SDDSC082	657.00	658.00	1.0	0.2	0.0	0.2
SDDSC082	658.00	658.90	0.9	0.3	0.0	0.4
SDDSC082	658.90	659.60	0.7	55.1	10.1	71.1
SDDSC082	659.60	660.50	0.9	27.0	2.6	31.1
SDDSC082	660.50	661.50	1.0	0.3	0.0	0.4
SDDSC082	661.50	662.50	1.0	0.8	0.0	0.8
SDDSC082	662.50	663.60	1.1	0.6	0.1	0.8

SDDSC082	663.60	664.60	1.1	0.4	0.0	0.4
SDDSC082	664.60	665.20	0.6	0.8	0.3	1.3
SDDSC082	665.20	666.00	0.8	0.1	0.0	0.1
SDDSC082	666.00	667.00	1.0	0.6	0.0	0.6
SDDSC082	667.00	668.00	1.0	1.6	0.0	1.6
SDDSC082	668.00	669.00	1.0	0.6	0.0	0.6
SDDSC082	670.00	671.00	1.0	0.1	0.0	0.1
SDDSC082	671.00	672.00	1.0	0.4	0.0	0.4
SDDSC082	672.00	672.80	0.8	1.3	0.0	1.3
SDDSC082	672.80	673.10	0.3	5.2	19.5	36.0
SDDSC082	673.10	673.90	0.8	8.8	0.4	9.4
SDDSC082	673.90	675.00	1.1	0.8	0.0	0.8
SDDSC082	675.00	676.00	1.0	0.3	0.0	0.3
SDDSC082	676.00	677.00	1.0	0.1	0.0	0.1
SDDSC082	677.00	678.00	1.0	0.2	0.0	0.2
SDDSC082	678.00	679.00	1.0	0.4	0.0	0.4
SDDSC082	679.00	680.00	1.0	0.1	0.0	0.1
SDDSC082	680.00	681.00	1.0	0.4	0.0	0.5
SDDSC082	681.00	682.00	1.0	0.3	0.0	0.3
SDDSC082	682.00	683.10	1.1	0.4	0.0	0.4
SDDSC082	684.00	685.00	1.0	0.1	0.0	0.1
SDDSC082	686.00	687.00	1.0	0.1	0.0	0.1
SDDSC082	690.00	691.00	1.0	0.1	0.0	0.1
SDDSC082	691.00	692.00	1.0	0.5	0.0	0.5
SDDSC082	693.00	694.00	1.0	0.2	0.0	0.2
SDDSC082	694.00	695.00	1.0	0.2	0.0	0.2
SDDSC082	695.00	696.00	1.0	1.4	0.1	1.7
SDDSC082	696.00	697.00	1.0	1.4	0.1	1.5
SDDSC082	697.00	698.00	1.0	16.3	0.1	16.5
SDDSC082	698.00	699.00	1.0	1.4	0.1	1.5
SDDSC082	699.00	700.00	1.0	0.4	0.0	0.5
SDDSC082	700.00	701.00	1.0	0.2	0.1	0.4
SDDSC082	701.00	702.00	1.0	0.2	0.1	0.3
SDDSC082	703.00	704.00	1.0	0.7	0.0	0.7
SDDSC082	704.00	705.00	1.0	0.3	0.0	0.4
SDDSC082	705.00	706.00	1.0	0.4	0.0	0.4
SDDSC082	706.90	708.00	1.1	0.6	0.0	0.6
SDDSC082	709.00	710.00	1.0	0.1	0.0	0.2
SDDSC082	711.00	712.10	1.1	0.3	0.0	0.3
SDDSC082	712.10	712.30	0.2	34.7	0.1	34.8
SDDSC082	712.30	713.00	0.7	1.3	0.1	1.4

SDDSC082	713.00	714.00	1.0	0.3	0.0	0.3
SDDSC082	714.00	715.00	1.0	0.5	0.0	0.5
SDDSC082	715.00	716.00	1.0	0.2	0.0	0.2
SDDSC082	716.00	717.00	1.0	0.1	0.1	0.2
SDDSC082	717.00	718.00	1.0	0.1	0.0	0.2
SDDSC082	718.00	719.00	1.0	0.2	0.2	0.6
SDDSC082	720.00	721.00	1.0	0.1	0.1	0.3
SDDSC082	721.00	722.00	1.0	0.1	0.3	0.5
SDDSC082	722.00	723.30	1.3	0.1	0.0	0.1
SDDSC082	724.30	725.30	1.0	0.3	0.0	0.3
SDDSC082	727.00	728.10	1.1	0.2	0.0	0.2
SDDSC082	738.00	739.00	1.0	0.4	0.0	0.4
SDDSC082	741.00	742.00	1.0	0.1	0.0	0.1
SDDSC082	742.00	742.80	0.8	0.3	0.0	0.4
SDDSC082	742.80	743.30	0.5	7.0	2.1	10.3
SDDSC082	743.30	744.00	0.7	34.1	4.1	40.6
SDDSC082	744.00	744.60	0.6	78.2	6.8	88.9
SDDSC082	744.60	745.10	0.5	2.5	3.4	7.9
SDDSC082	745.10	746.00	0.9	0.0	0.5	0.8
SDDSC082	746.00	746.50	0.5	0.3	0.0	0.3
SDDSC082	746.50	747.50	1.0	0.2	0.1	0.4
SDDSC082	755.00	756.00	1.0	0.1	0.0	0.1
SDDSC082	759.00	759.90	0.9	0.1	0.0	0.1
SDDSC082	759.90	760.80	0.9	0.1	0.0	0.1
SDDSC082	760.80	762.00	1.2	0.2	0.0	0.2
SDDSC082	762.00	763.00	1.0	0.3	0.0	0.3
SDDSC082	764.00	765.00	1.0	0.0	0.1	0.2
SDDSC082	765.00	766.00	1.0	0.0	0.1	0.2
SDDSC082	777.00	778.00	1.0	0.2	0.0	0.2
SDDSC082	778.00	778.50	0.5	0.4	0.1	0.5
SDDSC082	791.70	792.80	1.1	0.1	0.0	0.1
SDDSC082	794.00	795.00	1.0	0.1	0.0	0.1
SDDSC082	797.00	798.00	1.0	0.1	0.0	0.1
SDDSC082	798.00	799.00	1.0	0.5	0.0	0.5
SDDSC082	799.00	800.00	1.0	0.2	0.0	0.2
SDDSC082	810.00	811.00	1.0	0.1	0.0	0.1
SDDSC082	814.00	815.00	1.0	0.1	0.0	0.1
SDDSC082	815.00	816.00	1.0	0.3	0.0	0.3
SDDSC082	819.00	820.00	1.0	0.1	0.0	0.1
SDDSC082	821.00	822.00	1.0	0.1	0.0	0.1
SDDSC082	822.00	823.00	1.0	0.1	0.0	0.1

SDDSC082	826.00	827.00	1.0	0.1	0.0	0.1
SDDSC082	830.00	831.00	1.0	0.2	0.0	0.2
SDDSC082	831.00	832.00	1.0	0.1	0.0	0.1
SDDSC082	832.00	833.00	1.0	0.1	0.0	0.1
SDDSC082	836.00	837.00	1.0	0.5	0.0	0.5
SDDSC082	841.00	842.00	1.0	0.2	0.0	0.2
SDDSC082	842.00	843.00	1.0	18.3	0.7	19.4
SDDSC082	844.00	845.00	1.0	0.5	0.1	0.6
SDDSC082	845.00	846.00	1.0	0.4	0.0	0.4
SDDSC082	848.30	848.80	0.5	0.2	0.0	0.2
SDDSC082	849.10	849.20	0.2	0.2	0.0	0.2
SDDSC082	852.20	852.60	0.4	0.2	0.0	0.2
SDDSC082	852.60	852.80	0.2	0.6	0.0	0.6
SDDSC082	852.80	853.20	0.4	0.4	0.0	0.5
SDDSC082	854.20	854.60	0.4	49.6	0.0	49.6
SDDSC082	855.40	855.90	0.6	0.3	0.0	0.3
SDDSC082	855.90	856.20	0.3	0.4	0.0	0.5
SDDSC082	856.40	856.70	0.3	0.2	0.0	0.2
SDDSC082	856.70	857.20	0.5	0.2	0.0	0.2
SDDSC082	857.20	857.70	0.5	0.1	0.0	0.1
SDDSC082	857.70	857.90	0.2	0.4	0.0	0.4
SDDSC082	858.40	858.70	0.3	0.2	0.0	0.2
SDDSC082	858.70	858.90	0.2	0.1	0.0	0.1
SDDSC082	859.90	860.20	0.3	0.2	0.0	0.2
SDDSC082	863.40	864.40	1.0	0.2	0.0	0.2
SDDSC082	864.40	864.80	0.4	1.1	0.0	1.1
SDDSC082	864.80	865.60	0.8	0.3	0.0	0.3
SDDSC082	866.70	867.10	0.4	0.1	0.0	0.1
SDDSC082	867.60	867.90	0.3	0.2	0.0	0.2
SDDSC082	867.90	868.80	0.9	0.1	0.0	0.1
SDDSC082	872.00	872.90	0.9	0.1	0.0	0.1
SDDSC082	960.10	961.10	1.0	0.1	0.0	0.1
SDDSC082	961.10	961.50	0.4	0.3	0.0	0.3
SDDSC082	961.50	962.00	0.5	0.1	0.0	0.1
SDDSC082	962.00	962.40	0.4	1.2	0.0	1.2
SDDSC082	963.20	964.20	1.0	0.2	0.0	0.2
SDDSC082	964.80	965.60	0.8	0.1	0.0	0.1
SDDSC082	965.60	966.10	0.5	1.1	0.0	1.1
SDDSC082	966.10	966.90	0.8	0.3	0.0	0.3
SDDSC082	966.90	967.80	0.9	1.1	0.0	1.1
SDDSC082	967.80	968.20	0.4	0.5	0.0	0.5

SDDSC082	968.20	969.00	0.8	0.1	0.0	0.1
SDDSC082	969.00	970.00	1.0	0.1	0.0	0.1
SDDSC082	973.30	973.80	0.6	0.1	0.0	0.1
SDDSC082	973.80	974.80	1.0	0.2	0.0	0.2
SDDSC082	974.80	975.80	1.0	0.1	0.0	0.1
SDDSC082	977.50	978.10	0.6	0.2	0.0	0.2
SDDSC082	978.10	978.50	0.4	0.2	0.0	0.2
SDDSC082	978.50	978.90	0.4	0.3	0.0	0.3
SDDSC082	978.90	979.70	0.8	0.8	0.0	0.8
SDDSC082	980.30	981.10	0.8	0.1	0.0	0.1
SDDSC082	981.80	982.40	0.6	0.1	0.0	0.1
SDDSC082	985.10	985.60	0.5	0.3	0.0	0.3
SDDSC082	985.60	985.90	0.3	0.6	0.0	0.6
SDDSC082	985.90	986.50	0.6	0.1	0.0	0.1
SDDSC082	986.50	986.80	0.3	0.1	0.0	0.1
SDDSC082	986.80	987.40	0.7	0.1	0.0	0.1
SDDSC082	987.40	987.90	0.5	0.1	0.0	0.1
SDDSC082	987.90	988.40	0.5	0.2	0.0	0.2
SDDSC082	989.40	989.90	0.5	0.1	0.0	0.1
SDDSC082	989.90	990.50	0.6	0.1	0.0	0.1
SDDSC082	990.50	990.90	0.5	0.1	0.0	0.1
SDDSC082	990.90	991.40	0.5	0.7	0.0	0.7
SDDSC082	991.90	992.40	0.5	0.3	0.0	0.3
SDDSC082	992.40	992.70	0.3	0.1	0.0	0.1
SDDSC082	992.70	993.60	0.9	0.1	0.0	0.1
SDDSC082	993.60	994.20	0.6	0.1	0.0	0.1
SDDSC082	994.50	994.80	0.3	0.2	0.0	0.2
SDDSC082	994.80	995.40	0.6	0.2	0.0	0.2
SDDSC082	995.40	995.70	0.3	18.4	0.0	18.4
SDDSC082	996.00	996.40	0.4	0.8	0.0	0.8
SDDSC082	1006.10	1006.50	0.5	0.2	0.0	0.2
SDDSC082	1010.00	1011.00	1.0	0.1	0.0	0.1
SDDSC082	1011.00	1012.00	1.0	0.2	0.0	0.2
SDDSC082	1027.30	1028.00	0.7	0.1	0.0	0.1
SDDSC082	1031.00	1031.90	0.9	0.1	0.0	0.1
SDDSC082	1031.90	1032.20	0.3	0.1	0.0	0.1
SDDSC082	1036.00	1036.90	0.9	0.1	0.0	0.1
SDDSC082	1036.90	1037.60	0.7	0.4	0.0	0.4
SDDSC082	1037.60	1037.70	0.1	24.3	0.0	24.3
SDDSC082	1037.70	1038.00	0.3	0.7	0.0	0.7
SDDSC082	1041.00	1041.90	0.9	0.3	0.0	0.3

SDDSC082	1041.90	1042.10	0.2	0.2	0.0	0.2
SDDSC082	1042.10	1042.50	0.4	0.2	0.0	0.3
SDDSC082	1042.50	1042.70	0.2	0.2	0.0	0.2
SDDSC082	1042.70	1043.60	0.9	0.2	0.0	0.2
SDDSC082	1043.60	1044.40	0.9	0.2	0.0	0.2
SDDSC082	1044.40	1045.50	1.1	0.1	0.0	0.1
SDDSC082	1047.90	1048.60	0.6	0.1	0.0	0.1
SDDSC082	1063.50	1064.50	1.0	0.1	0.0	0.1
SDDSC082	1064.50	1064.70	0.2	27.1	0.0	27.1
SDDSC082	1064.70	1064.90	0.2	16.9	5.7	25.9
SDDSC082	1064.90	1065.00	0.2	1.2	0.0	1.2
SDDSC082	1065.00	1065.30	0.3	0.0	0.0	0.0
SDDSC082	1070.50	1071.00	0.5	0.4	0.0	0.4
SDDSC082	1071.00	1071.60	0.6	0.2	0.0	0.2
SDDSC082	1071.60	1072.70	1.1	0.1	0.0	0.1
SDDSC082	1072.70	1073.10	0.5	0.8	0.0	0.8
SDDSC082	1074.00	1074.90	0.9	0.1	0.0	0.1
SDDSC082	1074.90	1076.00	1.1	1.0	0.0	1.0
SDDSC082	1077.00	1077.30	0.4	0.2	0.0	0.2
SDDSC082	1077.30	1077.80	0.4	0.3	0.0	0.3
SDDSC082	1081.00	1082.10	1.1	0.3	0.0	0.3
SDDSC082	1084.80	1085.30	0.5	0.7	0.0	0.7
SDDSC082	1093.80	1094.00	0.2	0.1	0.0	0.1
SDDSC082	1111.10	1112.00	0.9	0.1	0.0	0.1
SDDSC082	1112.90	1113.60	0.7	0.1	0.0	0.1
SDDSC082	1114.60	1115.40	0.8	0.1	0.0	0.2
SDDSC082	1131.10	1131.40	0.3	0.1	0.0	0.1
SDDSC083	274.30	275.00	0.7	0.1	0.0	0.1
SDDSC083	279.00	280.00	1.0	0.1	0.0	0.1
SDDSC083	281.00	282.00	1.0	0.0	0.0	0.1
SDDSC083	285.50	286.50	1.0	0.0	0.0	0.1
SDDSC083	286.50	287.50	1.0	0.2	0.0	0.2
SDDSC083	289.50	290.50	1.0	0.3	0.0	0.3
SDDSC083	290.50	291.10	0.7	0.0	0.0	0.1
SDDSC083	297.50	297.80	0.3	0.1	0.0	0.1
SDDSC083	299.80	300.40	0.6	0.1	0.0	0.1
SDDSC083	300.40	300.70	0.4	0.1	0.0	0.1
SDDSC083	300.70	301.60	0.8	0.1	0.0	0.1
SDDSC083	301.60	302.20	0.6	0.1	0.0	0.1
SDDSC083	302.20	302.90	0.7	0.3	0.0	0.3
SDDSC083	303.10	303.70	0.6	0.1	0.0	0.1

SDDSC083	309.50	310.10	0.6	0.0	0.0	0.1
SDDSC083	310.10	310.50	0.4	0.0	0.0	0.1
SDDSC083	313.20	313.50	0.3	0.0	0.0	0.1
SDDSC084	228.70	229.20	0.5	4.1	0.0	4.1
SDDSC084	245.80	246.50	0.7	1.2	0.0	1.3
SDDSC084	246.50	246.90	0.4	15.1	0.0	15.1
SDDSC084	246.90	247.50	0.7	0.7	0.0	0.7
SDDSC084	247.50	248.00	0.5	0.4	0.0	0.4
SDDSC084	248.00	248.50	0.5	0.3	0.0	0.3
SDDSC084	250.30	250.60	0.3	0.1	0.0	0.1
SDDSC084	250.60	251.10	0.5	0.0	0.0	0.1
SDDSC084	251.10	251.70	0.7	0.1	0.0	0.2
SDDSC084	253.00	253.50	0.5	0.1	0.0	0.1
SDDSC084	253.50	254.10	0.6	0.1	0.0	0.1
SDDSC084	254.10	254.80	0.7	0.7	0.0	0.7
SDDSC084	254.80	255.40	0.6	0.1	0.0	0.2
SDDSC084	255.90	256.50	0.6	0.1	0.0	0.1
SDDSC084	285.00	285.90	0.9	0.1	0.0	0.1
SDDSC084	285.90	286.60	0.7	0.1	0.0	0.1
SDDSC085	549.30	550.15	0.9	0.1	0.0	0.1
SDDSC085	634.00	634.56	0.6	0.7	0.0	0.7
SDDSC085	634.56	634.87	0.3	6.8	0.9	8.2
SDDSC085	634.87	635.70	0.8	0.0	0.0	0.1
SDDSC085	636.28	637.16	0.9	0.3	0.0	0.3
SDDSC085	641.00	641.68	0.7	0.7	1.0	2.4
SDDSC085	641.68	642.47	0.8	0.1	0.1	0.2
SDDSC085	642.47	643.21	0.7	0.5	0.1	0.7
SDDSC085	698.20	698.70	0.5	0.6	0.0	0.6
SDDSC085	698.70	699.70	1.0	0.1	0.0	0.1
SDDSC085	705.85	706.80	1.0	0.1	0.2	0.3
SDDSC085	715.95	716.55	0.6	0.1	0.0	0.1
SDDSC085	716.55	716.95	0.4	0.8	0.0	0.9
SDDSC085	716.95	717.25	0.3	0.2	0.0	0.2
SDDSC085	717.25	717.70	0.5	0.2	0.1	0.3
SDDSC085	717.70	718.05	0.4	0.1	0.1	0.2
SDDSC085	718.05	718.85	0.8	0.3	0.4	0.9
SDDSC085	718.85	719.40	0.6	0.8	0.0	0.8
SDDSC085	719.40	720.15	0.8	0.1	0.0	0.1
SDDSC085	720.15	720.45	0.3	3.2	0.0	3.3
SDDSC085	723.40	723.85	0.5	1.7	0.0	1.8
SDDSC085	725.85	726.50	0.7	0.1	0.1	0.3

SDDSC085	727.25	727.55	0.3	0.0	0.1	0.2
SDDSC085	727.55	728.00	0.5	1.4	0.1	1.6
SDDSC085	728.00	728.30	0.3	0.2	0.1	0.3
SDDSC085	729.70	730.10	0.4	0.3	0.0	0.3
SDDSC085	730.10	730.60	0.5	0.5	0.1	0.6
SDDSC085	732.85	733.75	0.9	0.1	0.0	0.1
SDDSC085	735.05	735.40	0.4	0.1	0.0	0.1
SDDSC085	735.75	736.15	0.4	0.7	0.1	0.8
SDDSC085	736.15	736.65	0.5	0.2	0.0	0.2
SDDSC085	736.90	737.50	0.6	0.1	0.2	0.4
SDDSC085	737.50	737.80	0.3	0.2	0.0	0.2
SDDSC085	737.80	738.10	0.3	1.5	0.8	2.7
SDDSC085	738.10	738.40	0.3	0.0	0.0	0.1
SDDSC085	738.40	738.90	0.5	0.4	0.1	0.6
SDDSC085	742.95	743.35	0.4	0.2	0.0	0.2
SDDSC085	744.55	745.20	0.7	0.0	0.0	0.1
SDDSC085	745.80	746.45	0.7	0.2	0.0	0.2
SDDSC085	746.75	747.30	0.6	0.3	0.6	1.2
SDDSC085	747.30	747.77	0.5	0.1	0.0	0.1
SDDSC085	750.56	751.47	0.9	0.1	0.0	0.1
SDDSC085	752.80	753.15	0.4	0.5	0.1	0.6
SDDSC085	753.15	753.78	0.6	0.2	0.0	0.2
SDDSC085	753.78	754.29	0.5	0.2	0.1	0.3
SDDSC085	754.29	754.90	0.6	0.1	0.0	0.1
SDDSC085	754.90	755.23	0.3	0.1	0.0	0.1
SDDSC085	756.23	756.50	0.3	0.4	0.2	0.7
SDDSC085	756.50	756.96	0.5	0.5	0.3	1.0
SDDSC085	756.96	757.56	0.6	0.2	0.1	0.3
SDDSC085	757.56	758.20	0.6	0.2	0.0	0.2
SDDSC085	758.20	759.12	0.9	0.1	0.0	0.1
SDDSC085	759.12	760.00	0.9	0.0	0.1	0.1
SDDSC085	760.00	761.00	1.0	0.0	0.0	0.1
SDDSC085	761.00	761.82	0.8	0.1	0.0	0.2
SDDSC085	761.82	762.15	0.3	0.2	0.1	0.3
SDDSC085	762.15	762.85	0.7	0.2	0.0	0.2
SDDSC085	764.09	764.69	0.6	0.5	0.0	0.5
SDDSC085	767.04	767.42	0.4	0.1	0.0	0.1
SDDSC085	767.42	767.90	0.5	0.8	1.0	2.4
SDDSC085	767.90	768.85	1.0	0.1	0.0	0.1
SDDSC085	768.85	769.64	0.8	0.1	0.0	0.1
SDDSC085	776.00	776.95	1.0	0.1	0.0	0.1

SDDSC085	776.95	777.51	0.6	0.6	0.0	0.6
SDDSC085	777.51	778.06	0.6	0.4	0.1	0.6
SDDSC085	778.06	779.00	0.9	0.2	0.0	0.2
SDDSC085	779.00	780.00	1.0	0.1	0.0	0.1
SDDSC085	785.66	786.57	0.9	0.2	0.0	0.2
SDDSC085	793.30	794.05	0.8	0.0	0.0	0.1
SDDSC085	795.00	795.54	0.5	0.1	0.0	0.1
SDDSC085	795.54	796.40	0.9	0.1	0.0	0.1
SDDSC085	797.80	798.09	0.3	0.1	0.0	0.1
SDDSC085	798.09	798.60	0.5	0.1	0.0	0.1
SDDSC085	798.60	799.34	0.7	0.1	0.0	0.1
SDDSC085	800.00	801.00	1.0	0.1	0.0	0.1
SDDSC085	801.00	802.00	1.0	0.1	0.0	0.1
SDDSC085	802.00	803.00	1.0	0.1	0.0	0.1
SDDSC085	803.00	803.85	0.9	0.2	0.0	0.2
SDDSC085	806.70	807.67	1.0	0.1	0.0	0.1
SDDSC085	807.67	808.55	0.9	0.2	0.0	0.2
SDDSC085	808.55	809.43	0.9	0.4	0.0	0.5
SDDSC085	809.43	809.85	0.4	0.5	0.0	0.5
SDDSC085	809.85	810.30	0.5	0.7	0.0	0.7
SDDSC085	810.30	810.80	0.5	0.4	0.0	0.4
SDDSC085	815.00	816.00	1.0	0.1	0.0	0.1
SDDSC086	247.90	248.80	0.9	0.1	0.0	0.1
SDDSC086	250.90	251.30	0.4	0.0	0.1	0.1
SDDSC086	251.30	252.10	0.8	0.0	0.0	0.1
SDDSC086	252.10	252.70	0.6	0.2	0.0	0.2
SDDSC086	252.70	253.20	0.5	22.1	10.3	38.4
SDDSC086	253.20	253.80	0.6	0.8	0.1	0.9
SDDSC086	253.80	254.80	1.0	0.2	0.0	0.2
SDDSC086	254.80	255.50	0.7	1.1	0.2	1.3
SDDSC086	255.50	256.10	0.6	0.1	0.0	0.2
SDDSC086	256.10	256.80	0.7	0.1	0.0	0.1
SDDSC086	256.80	257.20	0.4	0.5	0.1	0.5
SDDSC086	258.22	258.79	0.6	0.1	0.0	0.1
SDDSC086	258.79	259.45	0.7	0.5	0.1	0.6
SDDSC086	259.45	260.30	0.9	0.1	0.1	0.1
SDDSC086	262.50	263.30	0.8	0.1	0.0	0.2
SDDSC086	263.30	264.06	0.8	0.3	0.1	0.4
SDDSC086	264.06	264.93	0.9	0.1	0.0	0.2
SDDSC086	265.80	266.50	0.7	0.4	0.0	0.4
SDDSC086	266.50	267.43	0.9	46.0	0.9	47.5

SDDSC086	267.43	268.30	0.9	22.3	0.0	22.3
SDDSC086	268.30	269.00	0.7	1.0	0.0	1.0
SDDSC086	269.00	269.60	0.6	1.4	0.8	2.7
SDDSC086	269.60	270.46	0.9	0.5	0.0	0.5
SDDSC086	270.46	271.20	0.7	0.1	0.1	0.2
SDDSC086	271.20	272.00	0.8	0.0	0.0	0.1
SDDSC086	274.00	274.90	0.9	0.1	0.0	0.1
SDDSC086	274.90	275.50	0.6	0.0	0.0	0.1
SDDSC087	221.90	222.90	1.0	0.2	0.0	0.2
SDDSC087	222.90	223.70	0.8	12.8	0.0	12.8
SDDSC087	227.90	228.10	0.2	0.3	0.0	0.3
SDDSC087	228.10	229.00	0.9	0.1	0.0	0.1
SDDSC087	230.10	230.30	0.2	0.1	0.0	0.1
SDDSC087	230.30	230.70	0.4	9.5	0.5	10.2
SDDSC087	230.70	230.90	0.3	0.4	0.0	0.4
SDDSC087	230.90	231.30	0.3	2.9	0.0	3.0
SDDSC087	231.70	232.20	0.5	1.3	0.1	1.4
SDDSC087	232.20	232.90	0.7	0.7	0.0	0.7
SDDSC087	233.90	234.50	0.6	0.3	0.0	0.3
SDDSC087	234.50	235.30	0.8	0.5	0.0	0.6
SDDSC087	235.30	236.00	0.7	0.4	0.0	0.4
SDDSC087	236.40	237.10	0.7	0.2	0.0	0.2
SDDSC087	238.60	238.70	0.2	0.7	4.1	7.1
SDDSC087	238.70	239.30	0.6	0.3	0.0	0.4
SDDSC089	324.75	325.40	0.7	0.1	0.1	0.2
SDDSC089	325.40	326.41	1.0	0.2	0.0	0.2
SDDSC089	327.31	327.67	0.4	0.5	0.0	0.6
SDDSC089	328.15	329.29	1.1	0.1	0.0	0.2
SDDSC089	329.29	330.39	1.1	0.2	0.0	0.3
SDDSC089	331.20	332.07	0.9	0.0	0.0	0.1
SDDSC089	333.57	334.05	0.5	0.8	0.0	0.8
SDDSC089	334.05	334.22	0.2	2.7	0.0	2.7
SDDSC089	334.22	334.80	0.6	2.3	0.0	2.3
SDDSC089	334.80	335.58	0.8	2.2	0.0	2.2
SDDSC089	338.26	339.15	0.9	0.1	0.0	0.1
SDDSC089	343.60	344.50	0.9	0.0	0.1	0.1
SDDSC090	327.11	327.70	0.6	0.1	0.0	0.1
SDDSC090	341.40	342.30	0.9	0.0	0.0	0.1
SDDSC090	342.30	342.70	0.4	0.4	0.0	0.4
SDDSC090	342.70	342.90	0.2	0.2	0.0	0.2
SDDSC090	342.90	343.20	0.3	1.7	0.5	2.5

SDDSC090	343.20	343.70	0.5	0.2	0.2	0.6
SDDSC090	346.20	346.90	0.7	0.1	0.1	0.2
SDDSC090	346.90	347.60	0.7	1.2	0.1	1.2
SDDSC090	347.60	348.00	0.4	42.6	0.1	42.7
SDDSC090	348.60	349.80	1.2	6.0	2.0	9.1
SDDSC090	349.80	350.70	0.9	3.4	0.8	4.6
SDDSC090	350.70	351.60	0.9	1.4	0.7	2.4
SDDSC090	351.60	352.20	0.6	1.6	0.1	1.7
SDDSC090	352.60	353.30	0.7	7.5	0.3	8.0
SDDSC090	353.30	354.20	0.9	1.1	0.0	1.2
SDDSC090	354.20	354.90	0.7	0.2	0.0	0.3
SDDSC090	354.90	355.90	1.0	1.9	0.1	2.0
SDDSC090	355.90	356.50	0.6	0.1	0.0	0.1
SDDSC090	356.50	356.70	0.2	0.6	0.3	1.1
SDDSC090	356.70	357.70	1.0	0.3	0.0	0.3
SDDSC090	357.70	358.30	0.6	0.3	0.1	0.4
SDDSC090	358.30	359.00	0.7	0.4	0.0	0.4
SDDSC090	359.00	360.20	1.2	0.8	0.1	1.0
SDDSC090	360.20	361.00	0.8	0.1	0.0	0.1
SDDSC090	399.00	400.00	1.0	0.1	0.0	0.1
SDDSC090	400.00	401.00	1.0	0.7	0.0	0.7
SDDSC090	401.00	402.00	1.0	0.5	0.1	0.6
SDDSC090	402.00	403.00	1.0	0.5	0.3	0.9
SDDSC090	404.00	405.00	1.0	0.1	0.0	0.1
SDDSC090	405.00	406.00	1.0	0.0	0.0	0.1
SDDSC090	406.00	407.00	1.0	0.0	0.0	0.1
SDDSC091	364.00	365.00	1.0	0.1	0.0	0.1
SDDSC091	366.00	367.00	1.0	0.1	0.0	0.1
SDDSC091	367.00	368.00	1.0	0.1	0.0	0.1
SDDSC091	370.00	371.00	1.0	0.1	0.0	0.1
SDDSC091	371.00	372.00	1.0	0.1	0.0	0.1
SDDSC091	372.00	373.00	1.0	0.1	0.0	0.1
SDDSC091	373.00	374.00	1.0	0.1	0.0	0.1
SDDSC091	374.00	375.00	1.0	0.1	0.0	0.1
SDDSC091	375.00	376.00	1.0	0.0	0.0	0.1
SDDSC091	378.00	379.00	1.0	0.0	0.0	0.1
SDDSC091	379.00	380.00	1.0	0.1	0.0	0.1
SDDSC091	380.00	381.00	1.0	0.1	0.0	0.1
SDDSC091	381.00	382.00	1.0	0.1	0.0	0.1
SDDSC091	382.00	383.00	1.0	0.1	0.0	0.1
SDDSC091	383.00	384.00	1.0	0.1	0.0	0.1

SDDSC091	384.00	385.00	1.0	0.2	0.0	0.2
SDDSC091	385.00	386.00	1.0	0.1	0.0	0.1
SDDSC091	386.00	387.00	1.0	0.1	0.0	0.1
SDDSC091	387.00	388.00	1.0	0.1	0.0	0.1
SDDSC091	388.00	389.00	1.0	0.1	0.0	0.1
SDDSC091	389.00	390.00	1.0	0.1	0.0	0.1
SDDSC091	390.00	391.00	1.0	0.1	0.0	0.1
SDDSC091	391.00	392.00	1.0	0.1	0.0	0.1
SDDSC091	392.00	393.00	1.0	0.1	0.0	0.1
SDDSC091	393.00	394.00	1.0	0.1	0.0	0.1
SDDSC091	394.00	395.00	1.0	0.1	0.0	0.1
SDDSC091	395.00	396.00	1.0	0.1	0.0	0.1
SDDSC091	396.00	397.00	1.0	0.1	0.0	0.1
SDDSC091	417.00	418.00	1.0	2.8	0.0	2.8
SDDSC091	418.00	419.00	1.0	0.4	0.3	0.9
SDDSC091	419.00	420.00	1.0	0.3	0.3	0.7
SDDSC091	420.00	420.80	0.8	0.1	0.0	0.2
SDDSC091	420.80	421.90	1.1	2.0	0.1	2.1
SDDSC091	421.90	423.00	1.1	0.4	0.0	0.4
SDDSC091	423.00	424.00	1.0	0.5	0.0	0.6
SDDSC091	424.00	425.00	1.0	0.4	0.0	0.5
SDDSC091	425.00	426.00	1.0	0.4	0.1	0.5
SDDSC091	426.00	427.00	1.0	0.2	0.0	0.3
SDDSC091	428.00	429.00	1.0	0.0	0.0	0.1
SDDSC091	429.00	430.00	1.0	0.1	0.0	0.1
SDDSC091	430.00	431.00	1.0	1.6	0.4	2.2
SDDSC091	431.00	432.00	1.0	0.4	0.1	0.6
SDDSC091	432.00	433.00	1.0	5.6	0.4	6.2
SDDSC091	433.00	434.00	1.0	0.6	0.6	1.5
SDDSC091	435.00	436.00	1.0	1.4	0.6	2.3
SDDSC091	436.00	437.00	1.0	0.4	0.3	0.8
SDDSC091	437.00	437.70	0.7	3.3	0.3	3.8
SDDSC091	437.70	438.40	0.7	2.4	2.2	5.9
SDDSC091	438.40	438.80	0.4	950.0	3.6	955.6
SDDSC091	438.80	439.30	0.5	1490.0	4.7	1497.4
SDDSC091	439.30	439.60	0.3	22.8	0.7	23.8
SDDSC091	439.60	440.20	0.6	65.4	0.7	66.5
SDDSC091	440.20	441.40	1.2	2.2	0.3	2.7
SDDSC091	441.40	442.50	1.1	16.2	0.4	16.8
SDDSC091	442.50	443.70	1.2	16.1	0.3	16.6
SDDSC091	443.70	444.80	1.1	9.9	0.0	9.9

SDDSC091	444.80	445.90	1.1	11.5	0.0	11.5
SDDSC091	445.90	447.00	1.1	1.4	0.0	1.5
SDDSC091	447.00	448.10	1.1	1.2	0.3	1.7
SDDSC091	448.10	449.00	0.9	0.3	0.3	0.7
SDDSC091	449.00	450.00	1.0	3.5	0.0	3.5
SDDSC091	450.00	451.00	1.0	0.0	0.0	0.1
SDDSC091	451.00	452.00	1.0	0.0	0.0	0.1
SDDSC091	452.00	453.00	1.0	0.1	0.0	0.1
SDDSC091	453.00	454.00	1.0	0.2	0.0	0.2
SDDSC091	454.00	455.00	1.0	0.2	0.0	0.2
SDDSC091	458.00	459.00	1.0	0.4	0.0	0.4
SDDSC091	463.00	464.00	1.0	0.1	0.0	0.1
SDDSC091	464.00	465.00	1.0	0.1	0.0	0.1
SDDSC091	465.00	465.70	0.7	0.1	0.0	0.1
SDDSC091	465.70	466.70	1.0	0.0	0.0	0.1
SDDSC091	502.00	503.00	1.0	0.1	0.0	0.1
SDDSC092	295.05	295.35	0.3	0.2	0.0	0.2
SDDSC092	303.95	304.25	0.3	3.3	2.4	7.2
SDDSC092	304.25	305.00	0.8	0.7	0.0	0.7
SDDSC092	305.00	306.00	1.0	0.1	0.0	0.1
SDDSC092	306.00	307.00	1.0	0.3	0.1	0.5
SDDSC092	307.00	308.00	1.0	0.2	0.0	0.2
SDDSC092	308.00	309.00	1.0	0.4	1.2	2.2
SDDSC092	309.00	310.00	1.0	0.3	0.0	0.3
SDDSC092	311.00	312.00	1.0	0.1	0.0	0.1
SDDSC092	313.00	314.00	1.0	0.9	0.0	0.9
SDDSC092	314.00	315.00	1.0	4.5	0.4	5.1
SDDSC092	316.00	317.00	1.0	0.1	0.0	0.1
SDDSC092	317.00	318.00	1.0	0.1	0.0	0.1
SDDSC092	318.00	318.90	0.9	0.9	0.1	1.0
SDDSC092	318.90	319.40	0.5	0.9	2.5	4.9
SDDSC092	319.40	320.00	0.6	0.4	0.0	0.5
SDDSC092	320.00	321.00	1.0	1.8	0.0	1.8
SDDSC092	321.00	322.00	1.0	0.7	0.0	0.7
SDDSC092	322.00	323.00	1.0	1.3	0.1	1.5
SDDSC092	323.00	324.00	1.0	0.1	0.0	0.1
SDDSC092	324.00	324.40	0.4	0.2	0.1	0.3
SDDSC092	324.40	324.82	0.4	0.4	0.1	0.5
SDDSC092	324.82	325.30	0.5	0.4	0.1	0.5
SDDSC092	325.30	326.00	0.7	0.2	0.1	0.4
SDDSC092	326.00	326.50	0.5	0.4	0.1	0.6

SDDSC092	326.50	326.90	0.4	0.0	0.1	0.2
SDDSC092	326.90	327.52	0.6	1.4	0.6	2.3
SDDSC092	327.52	327.85	0.3	0.4	1.3	2.5
SDDSC092	327.85	328.15	0.3	0.1	2.6	4.3
SDDSC092	328.15	328.65	0.5	0.1	1.2	2.0
SDDSC092	328.65	329.08	0.4	0.0	0.1	0.1
SDDSC092	329.08	330.02	0.9	0.1	0.0	0.1
SDDSC092	330.02	330.70	0.7	0.1	0.0	0.2
SDDSC092	330.70	331.10	0.4	0.4	0.0	0.5
SDDSC092	331.10	331.60	0.5	0.2	1.0	1.8
SDDSC092	331.60	332.00	0.4	0.1	0.0	0.1
SDDSC092	332.45	332.75	0.3	0.5	0.0	0.5
SDDSC092	333.30	333.50	0.2	0.5	0.1	0.6
SDDSC092	333.50	333.98	0.5	0.1	0.0	0.1
SDDSC092	333.98	334.18	0.2	0.9	0.0	1.0
SDDSC092	334.18	334.62	0.4	0.3	0.0	0.4
SDDSC092	334.62	334.92	0.3	0.1	0.1	0.2
SDDSC092	334.92	335.30	0.4	0.2	0.0	0.2
SDDSC092	335.30	335.62	0.3	0.1	0.1	0.2
SDDSC092	335.62	335.92	0.3	3.0	0.1	3.3
SDDSC092	335.92	336.32	0.4	2.9	4.2	9.5
SDDSC092	336.32	336.65	0.3	2.0	0.1	2.1
SDDSC092	336.65	336.95	0.3	7.4	0.5	8.2
SDDSC092	336.95	337.30	0.4	0.6	0.0	0.7
SDDSC092	337.30	337.70	0.4	0.4	0.0	0.5
SDDSC092	337.70	338.12	0.4	0.1	0.0	0.1
SDDSC092	338.12	338.43	0.3	0.1	0.0	0.2
SDDSC092	339.00	339.57	0.6	0.3	0.0	0.3
SDDSC092	339.57	339.95	0.4	1.2	0.0	1.2
SDDSC092	339.95	340.30	0.4	0.1	0.0	0.1
SDDSC092	340.30	340.60	0.3	0.7	0.0	0.7
SDDSC092	340.60	341.00	0.4	1.4	0.1	1.5
SDDSC092	341.00	341.35	0.4	1.7	0.5	2.5
SDDSC092	341.35	341.65	0.3	2.0	0.5	2.7
SDDSC092	341.65	342.13	0.5	1.8	0.1	2.0
SDDSC092	342.13	342.53	0.4	0.2	0.0	0.2
SDDSC092	343.35	343.75	0.4	0.4	0.0	0.4
SDDSC092	343.75	344.35	0.6	0.0	0.0	0.1
SDDSC092	344.35	344.85	0.5	10.6	0.0	10.7
SDDSC092	344.85	345.15	0.3	0.9	0.8	2.1
SDDSC092	345.15	345.40	0.3	0.2	0.0	0.2

SDDSC092	345.40	345.82	0.4	0.7	0.7	1.8
SDDSC092	345.82	346.55	0.7	0.1	0.0	0.1
SDDSC092	346.55	347.20	0.7	0.1	0.0	0.1
SDDSC092	350.35	350.75	0.4	0.1	0.0	0.1
SDDSC092	350.75	351.30	0.6	0.1	0.0	0.1
SDDSC092	351.30	351.60	0.3	0.8	0.9	2.1
SDDSC092	365.45	366.30	0.9	0.1	0.0	0.1
SDDSC092	366.30	367.00	0.7	0.1	0.0	0.1
SDDSC092	374.60	375.60	1.0	0.1	0.0	0.1
SDDSC092	377.20	377.55	0.4	0.6	0.0	0.6
SDDSC092	378.00	378.30	0.3	0.1	0.0	0.1
SDDSC092	380.80	381.10	0.3	0.1	0.0	0.1
SDDSC092	381.10	381.45	0.4	0.0	0.0	0.1
SDDSC092	384.40	384.85	0.5	0.1	0.0	0.1
SDDSC092	384.85	385.60	0.8	0.1	0.0	0.1
SDDSC092	385.60	386.00	0.4	0.1	0.0	0.1
SDDSC092	386.00	387.00	1.0	0.1	0.0	0.1
SDDSC092	390.70	391.33	0.6	0.1	0.0	0.1
SDDSC092	391.33	391.95	0.6	0.4	0.0	0.4
SDDSC092	391.95	392.35	0.4	0.2	0.0	0.2
SDDSC092	392.35	392.60	0.3	0.1	0.0	0.1
SDDSC092	396.30	396.60	0.3	0.0	0.0	0.1
SDDSC092	396.60	396.95	0.4	0.3	5.2	8.6
SDDSC092	396.95	397.50	0.6	0.2	0.1	0.3
SDDSC092	397.50	398.00	0.5	0.2	0.0	0.2
SDDSC092	398.00	398.30	0.3	2.9	0.3	3.4
SDDSC092	398.30	399.05	0.8	0.0	0.0	0.1
SDDSC092	399.85	400.40	0.6	0.1	0.0	0.2
SDDSC092	400.40	400.75	0.4	1.3	0.3	1.8
SDDSC092	402.55	402.85	0.3	9.9	20.2	41.8
SDDSC092	402.85	403.37	0.5	0.2	0.0	0.2
SDDSC092	403.37	404.25	0.9	0.0	0.1	0.1
SDDSC092	405.20	406.15	1.0	0.2	0.0	0.3
SDDSC092	406.15	407.15	1.0	0.3	0.0	0.3
SDDSC092	407.15	407.65	0.5	0.3	0.0	0.3
SDDSC092	408.30	408.60	0.3	9.2	4.2	15.9
SDDSC092	408.60	409.10	0.5	0.0	0.0	0.1
SDDSC092	409.10	409.40	0.3	0.4	0.9	1.7
SDDSC092	411.10	411.98	0.9	0.3	0.0	0.3
SDDSC092	411.98	412.30	0.3	29.0	18.8	58.7
SDDSC092	413.52	414.50	1.0	0.1	0.0	0.1

SDDSC092	414.50	415.20	0.7	0.0	0.0	0.1
SDDSC092	416.30	416.85	0.6	0.1	0.0	0.1
SDDSC092	416.85	417.70	0.9	0.1	0.0	0.1
SDDSC092	417.70	418.25	0.6	0.0	0.0	0.1
SDDSC092	419.10	419.50	0.4	3.9	1.0	5.4
SDDSC092	419.50	419.95	0.5	0.3	0.0	0.4
SDDSC092	420.60	420.90	0.3	0.1	0.0	0.1
SDDSC092	420.90	421.20	0.3	0.6	0.0	0.6
SDDSC092	421.85	422.30	0.5	0.2	0.0	0.3
SDDSC092	423.95	424.30	0.4	0.3	0.0	0.3
SDDSC092	424.30	424.70	0.4	1.7	0.4	2.3
SDDSC092	424.70	425.45	0.8	0.1	0.0	0.1
SDDSC092	425.85	426.15	0.3	1.2	0.4	1.8
SDDSC092	426.15	426.80	0.7	0.2	0.0	0.3
SDDSC092	426.80	427.10	0.3	1.0	0.1	1.1
SDDSC092	427.10	427.55	0.5	0.4	0.1	0.5
SDDSC092	427.55	428.10	0.6	48.6	18.8	78.3
SDDSC092	428.10	428.60	0.5	2.0	1.4	4.1
SDDSC092	428.60	429.05	0.5	0.4	0.1	0.6
SDDSC092	429.05	430.05	1.0	0.1	0.0	0.1
SDDSC092	430.95	431.25	0.3	0.2	0.0	0.2
SDDSC092	431.25	431.60	0.4	0.6	0.0	0.7
SDDSC092	431.60	431.90	0.3	0.4	0.0	0.5
SDDSC092	431.90	432.20	0.3	0.7	0.4	1.4
SDDSC092	432.20	432.65	0.5	0.5	0.4	1.2
SDDSC092	432.65	433.30	0.7	0.6	0.8	1.9
SDDSC092	433.30	433.85	0.6	0.8	0.1	0.9
SDDSC092	433.85	434.50	0.7	0.3	0.0	0.3
SDDSC092	434.50	435.05	0.6	0.7	0.1	0.7
SDDSC092	435.05	435.50	0.5	0.1	0.0	0.1
SDDSC092	435.50	436.00	0.5	0.7	0.0	0.7
SDDSC092	436.00	436.45	0.5	0.2	0.0	0.2
SDDSC092	436.90	437.20	0.3	0.1	0.0	0.1
SDDSC092	438.05	438.55	0.5	0.1	0.0	0.1
SDDSC092	441.50	441.95	0.5	0.5	0.0	0.5
SDDSC092	442.35	442.77	0.4	1.1	0.0	1.1
SDDSC092	442.77	443.15	0.4	0.1	0.0	0.1
SDDSC092	443.15	443.85	0.7	0.0	0.0	0.1
SDDSC092	443.85	444.25	0.4	0.3	0.0	0.3
SDDSC092	444.25	444.55	0.3	0.3	0.0	0.3
SDDSC092	444.55	445.55	1.0	0.2	0.0	0.2

SDDSC092	445.55	446.50	1.0	0.1	0.0	0.1
SDDSC092	447.00	448.00	1.0	0.0	0.0	0.1
SDDSC092	448.00	449.00	1.0	0.2	0.0	0.3
SDDSC092	449.00	449.50	0.5	0.3	0.2	0.6
SDDSC092	449.50	450.50	1.0	0.3	0.0	0.3
SDDSC092	450.50	450.75	0.3	0.4	0.0	0.4
SDDSC092	450.75	451.00	0.3	0.4	0.0	0.4
SDDSC092	451.00	452.00	1.0	0.1	0.0	0.1
SDDSC092	452.00	452.90	0.9	0.1	0.0	0.1
SDDSC092	452.90	453.10	0.2	0.2	0.0	0.3
SDDSC092	453.10	453.60	0.5	0.1	0.0	0.1
SDDSC092	453.60	453.90	0.3	0.3	0.0	0.4
SDDSC092	453.90	454.30	0.4	0.7	0.0	0.7
SDDSC092	454.30	455.00	0.7	0.2	0.0	0.3
SDDSC092	455.00	455.70	0.7	0.4	0.0	0.4
SDDSC092	455.70	456.20	0.5	0.2	0.0	0.2
SDDSC092	456.20	456.95	0.8	0.4	0.0	0.5
SDDSC092	456.95	457.50	0.6	0.6	0.0	0.6
SDDSC092	457.50	458.30	0.8	0.4	0.0	0.4
SDDSC092	458.30	458.90	0.6	0.4	0.0	0.4
SDDSC092	459.90	460.50	0.6	0.1	0.0	0.1
SDDSC092	460.50	460.80	0.3	1.5	0.1	1.6
SDDSC092	460.80	461.40	0.6	0.1	0.0	0.1
SDDSC092	461.40	461.70	0.3	7.7	0.5	8.5
SDDSC092	462.35	462.60	0.3	0.1	0.0	0.1
SDDSC092	462.70	463.30	0.6	0.3	0.0	0.3
SDDSC092	463.30	463.50	0.2	1.4	0.4	1.9
SDDSC092	463.50	464.50	1.0	2.1	0.5	2.8
SDDSC092	464.50	465.20	0.7	0.1	0.0	0.1
SDDSC092	465.20	465.80	0.6	0.5	0.1	0.6
SDDSC092	466.80	467.20	0.4	16.4	0.4	17.1
SDDSC092	467.20	467.75	0.6	0.6	0.1	0.7
SDDSC092	467.75	468.00	0.3	5.3	0.4	6.0
SDDSC092	468.00	468.50	0.5	10.5	0.3	11.0
SDDSC092	468.50	468.80	0.3	0.5	0.0	0.5
SDDSC092	468.80	469.00	0.2	2.5	0.7	3.6
SDDSC092	469.00	469.30	0.3	0.4	0.3	0.9
SDDSC092	469.30	469.70	0.4	0.6	0.5	1.5
SDDSC092	469.70	469.90	0.2	1.6	0.7	2.7
SDDSC092	471.10	471.98	0.9	0.2	0.1	0.3
SDDSC092	471.98	472.66	0.7	0.3	0.1	0.4

SDDSC092	472.66	473.41	0.8	0.4	0.3	0.9
SDDSC092	473.41	473.90	0.5	0.1	0.0	0.1
SDDSC092	473.90	474.16	0.3	0.6	0.0	0.7
SDDSC092	474.16	474.49	0.3	0.2	0.0	0.3
SDDSC092	474.49	475.20	0.7	0.4	0.0	0.4
SDDSC092	475.20	476.14	0.9	0.7	0.0	0.7
SDDSC092	476.14	477.00	0.9	0.1	0.0	0.2
SDDSC092	477.00	477.64	0.6	2.0	0.5	2.7
SDDSC092	477.64	478.43	0.8	0.2	0.0	0.2
SDDSC092	478.43	479.00	0.6	0.1	0.0	0.2
SDDSC092	479.00	479.84	0.8	10.7	0.1	10.9
SDDSC092	479.84	480.05	0.2	3.9	0.3	4.3
SDDSC092	480.05	481.04	1.0	0.2	0.0	0.2
SDDSC092	481.04	481.21	0.2	2.7	0.3	3.2
SDDSC092	481.21	481.72	0.5	0.4	0.1	0.6
SDDSC092	481.72	482.46	0.7	0.1	0.0	0.2
SDDSC092	482.46	482.69	0.2	0.2	0.0	0.3
SDDSC092	482.69	483.34	0.7	0.1	0.0	0.2
SDDSC092	483.34	484.31	1.0	0.4	0.1	0.5
SDDSC092	484.31	485.00	0.7	0.8	0.4	1.3
SDDSC092	485.00	485.40	0.4	0.6	2.8	5.1
SDDSC092	485.97	486.48	0.5	0.5	0.1	0.7
SDDSC092	487.52	488.45	0.9	0.1	0.0	0.1
SDDSC092	488.45	488.66	0.2	0.4	0.3	0.9
SDDSC092	488.66	489.00	0.3	1.1	0.1	1.3
SDDSC092	490.42	490.57	0.2	0.3	0.0	0.3
SDDSC092	492.31	492.56	0.3	0.1	0.0	0.1
SDDSC092	493.21	493.82	0.6	0.1	0.0	0.1
SDDSC092	493.82	494.00	0.2	1.0	1.0	2.5
SDDSC092	494.00	494.39	0.4	0.1	0.0	0.1
SDDSC092	494.39	494.61	0.2	0.5	0.1	0.7
SDDSC092	494.61	495.37	0.8	0.1	0.0	0.1
SDDSC092	495.37	496.26	0.9	0.3	0.0	0.4
SDDSC092	496.26	496.64	0.4	0.4	0.0	0.4
SDDSC092	496.64	496.80	0.2	0.1	0.0	0.2
SDDSC092	497.75	497.94	0.2	0.0	0.0	0.1
SDDSC092	497.94	499.06	1.1	0.1	0.0	0.2
SDDSC092	505.13	505.33	0.2	0.1	0.0	0.1
SDDSC092	507.14	507.58	0.4	0.3	0.0	0.3
SDDSC092	509.33	509.77	0.4	0.1	0.0	0.1
SDDSC092	509.77	509.93	0.2	0.2	0.0	0.2

SDDSC092	509.93	510.23	0.3	0.1	0.0	0.1
SDDSC092	525.91	526.08	0.2	0.2	0.0	0.2
SDDSC092	526.74	526.92	0.2	0.2	0.0	0.2
SDDSC092	526.92	527.15	0.2	0.1	0.0	0.1
SDDSC092	527.83	528.57	0.7	0.1	0.0	0.1
SDDSC092	530.29	530.58	0.3	0.1	0.0	0.1
SDDSC092	534.04	534.40	0.4	0.2	0.0	0.2
SDDSC092	542.00	542.91	0.9	0.1	0.0	0.1
SDDSC092	542.91	543.17	0.3	0.2	0.0	0.2
SDDSC092	543.17	543.91	0.7	0.2	0.0	0.2
SDDSC092	543.91	544.92	1.0	0.2	0.1	0.3
SDDSC092	544.92	545.21	0.3	0.2	0.4	0.9
SDDSC092	545.21	545.95	0.7	0.2	0.4	0.9
SDDSC092	545.95	546.36	0.4	0.4	0.3	0.8
SDDSC092	546.36	546.65	0.3	0.2	0.4	0.8
SDDSC092	546.65	547.31	0.7	0.2	0.0	0.3
SDDSC092	547.31	547.50	0.2	0.6	0.0	0.6
SDDSC092	547.50	547.81	0.3	0.4	0.3	0.9
SDDSC092	547.81	547.95	0.1	0.6	0.4	1.1
SDDSC092	547.95	548.51	0.6	0.5	0.1	0.6
SDDSC092	548.51	548.75	0.2	0.4	2.8	4.8
SDDSC092	548.75	549.11	0.4	0.4	2.9	5.0
SDDSC092	549.11	549.35	0.2	0.7	1.5	3.0
SDDSC092	549.35	549.50	0.2	2.2	2.9	6.7
SDDSC092	549.50	550.18	0.7	0.5	0.8	1.8
SDDSC092	550.18	550.83	0.7	0.2	0.0	0.2
SDDSC092	550.83	552.00	1.2	0.1	0.0	0.1
SDDSC092	554.73	555.03	0.3	0.1	0.0	0.1
SDDSC092	555.03	555.56	0.5	0.1	0.0	0.1
SDDSC092	556.09	556.34	0.3	0.1	0.0	0.1
SDDSC092	556.34	557.00	0.7	0.1	0.0	0.1
SDDSC092	557.00	558.00	1.0	0.1	0.0	0.1
SDDSC092	558.00	559.00	1.0	0.1	0.0	0.1
SDDSC092	559.00	560.00	1.0	0.2	0.0	0.2
SDDSC092	560.00	561.00	1.0	0.1	0.0	0.1
SDDSC092	561.00	561.90	0.9	0.1	0.0	0.1
SDDSC092	561.90	562.11	0.2	0.6	0.0	0.6
SDDSC092	562.11	563.00	0.9	0.2	0.0	0.2
SDDSC092	563.00	564.00	1.0	0.2	0.0	0.2
SDDSC092	564.00	565.00	1.0	0.2	0.0	0.2
SDDSC092	565.91	566.13	0.2	0.1	0.0	0.1

SDDSC092	566.13	566.47	0.3	0.8	0.0	0.8
SDDSC092	566.47	567.30	0.8	0.1	0.0	0.1
SDDSC092	567.30	568.12	0.8	0.1	0.0	0.1
SDDSC092	568.12	568.96	0.8	0.3	0.0	0.3
SDDSC092	568.96	569.20	0.2	0.7	0.1	0.8
SDDSC092	569.20	569.89	0.7	1.4	0.2	1.7
SDDSC092	569.89	570.21	0.3	0.4	0.1	0.5
SDDSC092	570.21	570.40	0.2	27.2	2.9	31.8
SDDSC092	570.40	571.00	0.6	0.8	0.1	1.0
SDDSC092	571.00	572.00	1.0	0.5	0.0	0.6
SDDSC092	573.00	573.21	0.2	0.1	0.0	0.1
SDDSC092	573.21	574.18	1.0	0.1	0.0	0.2
SDDSC092	574.18	574.28	0.1	9.0	0.6	10.0
SDDSC092	574.28	575.07	0.8	0.0	0.0	0.1
SDDSC092	575.07	575.20	0.1	79.0	21.2	112.5
SDDSC092	575.20	575.37	0.2	22.5	2.8	26.9
SDDSC092	575.37	576.00	0.6	0.1	0.0	0.1
SDDSC092	576.00	576.28	0.3	0.4	0.3	0.9
SDDSC092	576.28	576.90	0.6	0.1	0.0	0.1
SDDSC092	576.90	577.11	0.2	0.3	0.0	0.4
SDDSC092	577.11	577.85	0.7	0.2	0.0	0.2
SDDSC092	577.85	578.23	0.4	0.4	0.0	0.4
SDDSC092	579.41	579.62	0.2	0.2	0.0	0.2
SDDSC092	580.81	581.17	0.4	0.0	0.0	0.1
SDDSC092	582.25	582.73	0.5	0.7	0.0	0.8
SDDSC092	583.95	584.15	0.2	1.5	4.3	8.3
SDDSC092	588.29	588.64	0.4	0.1	0.0	0.1
SDDSC092	588.64	588.86	0.2	0.9	0.0	0.9
SDDSC092	588.86	589.67	0.8	1.0	0.0	1.0
SDDSC092	590.57	590.99	0.4	0.1	0.0	0.1
SDDSC092	591.66	592.20	0.5	0.1	0.0	0.1
SDDSC092	595.01	596.00	1.0	0.1	0.0	0.1
SDDSC092	603.09	603.64	0.6	0.1	0.0	0.1
SDDSC092	604.60	605.00	0.4	7.0	0.3	7.6
SDDSC092	607.40	608.10	0.7	0.3	0.0	0.3
SDDSC092	608.10	608.60	0.5	0.5	0.0	0.5
SDDSC092	609.00	609.58	0.6	51.7	0.1	51.8
SDDSC092	609.58	610.00	0.4	0.3	0.0	0.3
SDDSC092	614.00	615.00	1.0	0.1	0.0	0.1
SDDSC092	615.00	615.50	0.5	0.1	0.0	0.1
SDDSC092	616.70	617.40	0.7	0.1	0.0	0.1

SDDSC092	618.00	619.00	1.0	0.3	0.0	0.3
SDDSC092	619.00	619.80	0.8	0.1	0.0	0.1
SDDSC092	619.80	620.70	0.9	0.5	0.0	0.5
SDDSC092	621.20	621.65	0.5	0.2	0.0	0.2
SDDSC092	621.65	622.20	0.6	0.1	0.0	0.1
SDDSC092	622.20	622.80	0.6	0.2	0.0	0.2
SDDSC092	623.60	624.10	0.5	0.4	0.0	0.4
SDDSC092	624.10	625.00	0.9	0.0	0.0	0.1
SDDSC092	625.00	626.00	1.0	0.1	0.0	0.1
SDDSC092	626.90	627.20	0.3	0.3	0.1	0.4
SDDSC092	628.20	628.85	0.7	0.2	0.0	0.2
SDDSC092	628.85	629.30	0.5	0.0	0.1	0.1
SDDSC092	629.30	630.10	0.8	0.4	0.0	0.5
SDDSC092	630.10	630.90	0.8	0.1	0.0	0.2
SDDSC092	631.50	632.00	0.5	0.3	0.0	0.3
SDDSC092	632.00	632.80	0.8	2.9	1.0	4.5
SDDSC092	632.80	633.20	0.4	0.4	0.1	0.5
SDDSC092	633.20	634.00	0.8	0.1	0.0	0.1
SDDSC092	634.00	635.00	1.0	0.1	0.0	0.1
SDDSC092	638.35	639.00	0.7	0.1	0.1	0.2
SDDSC092	639.00	640.00	1.0	0.1	0.0	0.1
SDDSC092	640.30	641.20	0.9	2.1	0.1	2.3
SDDSC092	641.20	642.20	1.0	1.1	0.0	1.1
SDDSC092	643.20	643.80	0.6	0.2	0.0	0.3
SDDSC092	644.50	644.90	0.4	0.1	0.1	0.2
SDDSC092	644.90	645.40	0.5	0.1	0.0	0.1
SDDSC092	646.70	646.90	0.2	2.4	2.4	6.2
SDDSC092	646.90	647.50	0.6	0.2	0.0	0.3
SDDSC092	647.75	648.00	0.3	0.0	0.0	0.1
SDDSC092	649.80	650.50	0.7	5.0	3.2	10.1
SDDSC092	651.10	651.30	0.2	0.2	0.0	0.3
SDDSC092	655.10	655.30	0.2	160.0	8.7	173.8
SDDSC092	655.30	655.70	0.4	0.0	0.1	0.1
SDDSC092	657.70	658.30	0.6	6.3	1.1	8.1
SDDSC092	658.30	659.15	0.9	3.9	0.5	4.7
SDDSC092	660.00	661.00	1.0	0.0	0.1	0.1
SDDSC092	661.00	661.18	0.2	1.0	4.6	8.2
SDDSC092	661.18	661.72	0.5	0.4	0.3	0.9
SDDSC092	661.72	662.75	1.0	0.8	0.1	0.9
SDDSC092	662.75	662.97	0.2	7.3	7.5	19.1
SDDSC092	662.97	663.20	0.2	0.4	0.4	1.0

SDDSC092	663.20	663.50	0.3	0.2	0.1	0.3
SDDSC092	663.50	664.00	0.5	0.3	0.3	0.8
SDDSC092	664.00	664.40	0.4	0.2	0.0	0.2
SDDSC092	664.66	665.40	0.7	2.6	0.4	3.1
SDDSC092	665.40	665.81	0.4	0.6	0.5	1.4
SDDSC092	665.81	666.81	1.0	0.2	0.1	0.3
SDDSC092	667.52	668.00	0.5	1.0	0.1	1.1
SDDSC092	668.00	668.70	0.7	2.2	0.1	2.3
SDDSC092	668.70	668.85	0.2	12.0	0.4	12.6
SDDSC092	668.85	669.25	0.4	0.7	0.0	0.7
SDDSC092	669.25	669.75	0.5	0.8	0.4	1.5
SDDSC092	669.75	669.90	0.2	200.0	0.6	200.9
SDDSC092	669.90	670.88	1.0	0.1	0.0	0.2
SDDSC092	670.88	671.50	0.6	1.3	0.5	2.0
SDDSC092	671.50	671.84	0.3	0.7	0.1	0.9
SDDSC092	671.84	672.48	0.6	0.3	0.0	0.4
SDDSC092	672.48	673.00	0.5	0.3	0.0	0.3
SDDSC092	673.00	673.40	0.4	0.4	0.1	0.6
SDDSC092	674.00	675.00	1.0	0.1	0.0	0.1
SDDSC092	677.00	678.00	1.0	0.4	0.1	0.5
SDDSC092	678.00	679.00	1.0	1.4	0.0	1.4
SDDSC092	679.00	680.00	1.0	0.3	0.0	0.3
SDDSC092	680.00	681.00	1.0	0.3	0.0	0.3
SDDSC092	681.00	681.60	0.6	0.1	0.0	0.1
SDDSC092	681.60	682.27	0.7	2.1	0.1	2.3
SDDSC092	682.27	683.07	0.8	0.1	0.0	0.2
SDDSC092	683.07	683.27	0.2	338.0	0.7	339.1
SDDSC092	683.27	683.84	0.6	0.3	0.0	0.3
SDDSC092	683.84	684.15	0.3	72.1	2.1	75.4
SDDSC092	684.15	684.45	0.3	315.0	13.2	335.9
SDDSC092	684.45	684.88	0.4	1610.0	2.0	1613.2
SDDSC092	684.88	685.35	0.5	0.5	0.0	0.6
SDDSC092	685.35	685.75	0.4	0.3	0.0	0.3
SDDSC092	685.75	686.29	0.5	0.3	0.0	0.4
SDDSC092	688.15	689.00	0.9	0.1	0.0	0.1
SDDSC092	689.51	690.00	0.5	0.2	0.0	0.2
SDDSC092	690.00	690.75	0.8	0.1	0.0	0.1
SDDSC092	690.75	691.30	0.6	0.2	0.0	0.2
SDDSC092	691.30	692.07	0.8	0.1	0.0	0.1
SDDSC092	693.05	693.55	0.5	0.1	0.0	0.1
SDDSC092	693.55	694.38	0.8	0.0	0.1	0.1

SDDSC092	698.00	699.00	1.0	0.1	0.0	0.1
SDDSC092	704.80	705.94	1.1	0.5	0.0	0.5
SDDSC092	705.94	706.76	0.8	0.2	0.0	0.2
SDDSC092	706.76	707.70	0.9	0.1	0.0	0.1
SDDSC092	707.70	708.13	0.4	0.1	0.0	0.1
SDDSC092	709.00	709.60	0.6	0.1	0.0	0.1
SDDSC092	709.60	710.10	0.5	0.4	0.0	0.4
SDDSC092	710.10	710.40	0.3	0.5	0.0	0.5
SDDSC092	710.40	711.20	0.8	0.2	0.0	0.2
SDDSC092	711.20	711.90	0.7	0.1	0.0	0.1
SDDSC092	711.90	712.35	0.5	1.2	0.0	1.2
SDDSC092	712.35	713.00	0.7	0.1	0.0	0.1
SDDSC092	713.00	713.75	0.8	0.1	0.0	0.1
SDDSC092	717.00	717.90	0.9	0.7	0.0	0.7
SDDSC092	717.90	718.80	0.9	1.5	0.0	1.5
SDDSC092	718.80	719.80	1.0	0.1	0.0	0.1
SDDSC092	719.80	720.80	1.0	0.1	0.0	0.1
SDDSC092	720.80	721.80	1.0	0.1	0.0	0.1
SDDSC092	722.80	723.80	1.0	0.1	0.0	0.1
SDDSC092	727.85	728.60	0.8	0.1	0.0	0.1
SDDSC092	728.60	729.05	0.5	0.1	0.0	0.1
SDDSC092	729.05	729.55	0.5	0.1	0.0	0.1
SDDSC092	735.45	736.10	0.7	0.1	0.0	0.1
SDDSC092	737.10	737.80	0.7	0.1	0.0	0.1
SDDSC092	737.80	738.10	0.3	0.1	0.0	0.1
SDDSC092	774.95	776.00	1.1	0.2	0.0	0.2
SDDSC092	776.00	777.04	1.0	0.1	0.0	0.1

Regional Drill holes:

Drill Hole	from	to	width	Au g/t
SDDLV001	25.00	26.00	1.0	0.1
SDDLV001	26.00	26.60	0.6	0.1
SDDLV001	26.60	27.14	0.5	0.5
SDDLV001	27.14	27.55	0.4	0.2
SDDLV001	32.70	33.48	0.8	0.1
SDDLV001	34.18	34.62	0.4	0.5
SDDLV001	36.00	37.00	1.0	0.1
SDDLV001	38.20	39.20	1.0	0.2
SDDLV001	43.00	43.80	0.8	0.4
SDDLV001	43.80	44.70	0.9	0.6
SDDLV001	44.70	45.50	0.8	0.5
SDDLV001	45.50	46.50	1.0	0.4
SDDLV001	46.50	47.50	1.0	0.4
SDDLV001	47.50	48.00	0.5	0.3
SDDLV001	48.00	49.00	1.0	0.2
SDDLV001	49.00	50.00	1.0	0.3
SDDLV001	50.00	51.00	1.0	0.3
SDDLV001	51.00	52.00	1.0	0.2
SDDLV001	53.00	54.00	1.0	0.1
SDDLV001	54.00	55.00	1.0	0.2
SDDLV001	55.00	56.00	1.0	0.2
SDDLV001	56.00	57.00	1.0	0.2
SDDLV001	57.00	58.00	1.0	0.1
SDDLV001	58.00	59.00	1.0	0.1
SDDLV001	59.00	60.00	1.0	0.2
SDDLV001	60.00	61.00	1.0	0.1
SDDLV001	61.00	62.00	1.0	0.1
SDDLV001	62.00	63.00	1.0	0.2
SDDLV001	123.80	124.00	0.2	0.1
SDDLV002	30.70	31.70	1.0	0.1
SDDLV002	41.30	42.50	1.2	0.1
SDDLV002	47.70	48.60	0.9	0.9
SDDLV002	53.70	54.40	0.7	0.1
SDDLV002	56.40	57.00	0.6	0.1
SDDLV002	61.00	61.35	0.4	0.6
SDDLV002	61.35	62.00	0.6	0.1
SDDLV002	66.00	66.50	0.5	0.4
SDDLV002	66.50	67.00	0.5	0.7
SDDLV002	67.00	68.00	1.0	0.1
SDDLV002	68.00	68.40	0.4	0.4
SDDLV002	69.60	70.40	0.8	0.7

SDDLV002	70.40	70.75	0.3	0.9
SDDLV002	85.80	86.32	0.5	0.2
SDDLV002	86.32	86.70	0.4	0.3
SDDLV002	86.70	86.76	0.1	0.5
SDDLV002	102.00	102.40	0.4	0.1
SDDLV002	102.40	102.68	0.3	0.1
SDDLV002	102.68	103.20	0.5	0.2
SDDLV002	103.20	103.50	0.3	0.1
SDDLV003	62.70	63.40	0.7	0.1
SDDLV003	63.40	63.88	0.5	0.1
SDDLV003	63.88	64.68	0.8	0.1
SDDLV003	64.68	65.00	0.3	0.1
SDDLV003	65.00	65.36	0.4	0.1
SDDLV003	65.36	65.70	0.3	0.2
SDDLV003	66.45	67.30	0.8	0.1
SDDLV003	70.50	71.40	0.9	0.1
SDDLV003	71.40	72.20	0.8	1.9
SDDLV003	72.20	72.80	0.6	0.6
SDDLV003	72.80	73.50	0.7	0.1
SDDLV003	73.50	74.00	0.5	0.1
SDDLV003	79.65	80.40	0.8	0.3
SDDLV003	80.40	81.00	0.6	0.1
SDDLV003	83.00	84.00	1.0	0.1
SDDLV003	85.00	86.00	1.0	0.3
SDDLV003	86.00	87.00	1.0	0.8
SDDLV003	87.00	87.50	0.5	15.7
SDDLV003	87.50	88.10	0.6	3.2
SDDLV003	88.10	89.00	0.9	0.2
SDDLV003	91.00	92.00	1.0	0.1
SDDLV003	93.00	94.00	1.0	0.1
SDDLV003	94.00	95.00	1.0	0.1
SDDLV003	96.00	97.00	1.0	0.1
SDDLV003	102.80	103.20	0.4	0.5
SDDLV003	104.00	105.00	1.0	0.1
SDDLV003	105.00	106.00	1.0	0.2
SDDLV003	107.00	108.00	1.0	0.1
SDDLV003	112.00	113.00	1.0	0.1
SDDLV003	114.00	115.00	1.0	0.1
SDDLV003	122.70	124.00	1.3	0.1
SDDLV003	124.00	125.10	1.1	0.1
SDDLV004	67.50	68.10	0.6	0.2
SDDLV004	68.10	68.90	0.8	0.2
SDDLV004	68.90	69.10	0.2	0.7

SDDLV004	72.00	73.00	1.0	0.2
SDDLV004	73.40	73.65	0.3	5.6
SDDLV004	73.65	74.30	0.6	0.2
SDDLV004	75.00	75.70	0.7	0.1
SDDLV004	77.70	78.04	0.3	0.1
SDDLV004	78.04	79.00	1.0	0.3
SDDLV004	81.60	82.00	0.4	0.1
SDDLV004	85.30	85.60	0.3	0.4
SDDLV004	87.40	88.00	0.6	0.3
SDDLV004	95.00	95.40	0.4	0.1
SDDLV004	100.00	100.70	0.7	0.1
SDDLV004	100.70	100.95	0.3	19.4
SDDLV004	105.00	105.50	0.5	0.2
SDDLV004	110.40	110.70	0.3	0.2
SDDLV004	110.70	111.30	0.6	0.4
SDDLV004	113.00	113.50	0.5	0.2
SDDLV004	114.00	115.00	1.0	0.1
SDDLV004	115.00	116.00	1.0	0.1
SDDLV004	120.65	121.10	0.4	0.2
SDDLV004	121.10	121.35	0.3	0.2
SDDLV004	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")

30 November 2023

Consolidated statement of cash flows	Current quarter \$A'000	Year to date (6 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	(415)	(747)
(e) administration and corporate costs	(342)	(494)
1.3 Dividends received (see note 3)	-	-
1.4 Interest received	-	-
1.5 Interest and other costs of finance paid	(3)	(6)
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	(760)	(1,247)
2. Cash flows from investing activities		
2.1 Payments to acquire or for:		
(a) entities	-	-
(b) tenements	-	-
(c) property, plant and equipment	(31)	(537)
(d) exploration & evaluation	(2,971)	(5,512)
(e) investments	-	-
(f) other non-current assets	(7)	(7)

Consolidated statement of cash flows	Current quarter \$A'000	Year to date (6 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	(3,009)	(6,054)
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)	(24)	(44)
3.10 Net cash from / (used in) financing activities	(24)	66
4. Net increase / (decrease) in cash and cash equivalents for the period	(3,793)	(7,235)
4.1 Cash and cash equivalents at beginning of period	11,745	15,187
4.2 Net cash from / (used in) operating activities (item 1.9 above)	(760)	(1,247)
4.3 Net cash from / (used in) investing activities (item 2.6 above)	(3,009)	(6,054)
4.4 Net cash from / (used in) financing activities (item 3.10 above)	(24)	66

Consolidated statement of cash flows	Current quarter \$A'000	Year to date (6 months) \$A'000
4.5 Effect of movement in exchange rates on cash held	-	-
4.6 Cash and cash equivalents at end of period	7,952	7,952

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	7,952	11,745
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)	7,952	11,745

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	(90)
6.2 Aggregate amount of payments to related parties and their associates included in item 2	(73)

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.

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.</i>		
<i>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.	
	N/A	

8. Estimated cash available for future operating activities	\$A'000
8.1 Net cash from / (used in) operating activities (item 1.9)	(760)
8.2 (Payments for exploration & evaluation classified as investing activities) (item 2.1(d))	(2,971)
8.3 Total relevant outgoings (item 8.1 + item 8.2)	(3,731)
8.4 Cash and cash equivalents at quarter end (item 4.6)	7,952
8.5 Unused finance facilities available at quarter end (item 7.5)	-
8.6 Total available funding (item 8.4 + item 8.5)	7,952
8.7 Estimated quarters of funding available (item 8.6 divided by item 8.3)	2.13
<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?	
Answer:	
N/A	
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?	
Answer:	
N/A	

- 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:

N/A

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.

29 December 2023

Date:

The Board of Directors

Authorised by:
 (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.