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Market Announcements Platform
ASX Limited
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Auroch acquires two high-grade zinc projects in world class Australian base metals region

Highlights

- The Arden Zinc Project (**Arden**) has the potential to host large-scale zinc, lead, copper and cobalt stratiform sedimentary exhalative (SEDEX) deposits
 - Large **710km²** Exploration Licence (EL) already granted with several key mineralised targets already identified within the tenure
 - Multiple assays of between **9-10% zinc** and **0.1% cobalt** in historic trench-sampling at the Arden target over a strike length of 1.5km, with a total strike length of the prospective geological unit of **over 10km**
 - Up to **2.5% cobalt¹** from recent sampling at the Kanyaka target within the Arden Project
 - The Arden Project is supported by excellent infrastructure including rail, sealed roads and grid power
 - The Bonaventura Zinc Project (**Bonaventura**) covers highly prospective geology and historic mines along **30km of strike** of the regional-scale Cygnet-Snelling Fault
 - Previous drilling at Bonaventura hit high-grade zinc intersections, including:
 - **16m @ 3.4% Zn and 0.7% Pb** from 52m (including **6m @ 6.3% Zn**)
 - **11m @ 3.1% Zn and 1.5% Pb** from 26m (including **1m @ 8.0% Zn**)
 - Samples from the historic Kohinoor gold mine returned grades up to **28 g/t Au**
 - The Bonaventura Project has several high-grade zinc (base-metal) and gold targets that are drill-ready
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Auroch Minerals Limited (**Auroch** or the **Company**) is pleased to announce it has entered into binding agreements the effect of which is that Auroch will acquire 90% of the tenement known as the Arden Zinc Project (**Arden Project**) and 100% of the tenement known as the Bonaventura Zinc Project

¹ Semi-quantitative assay using a portable XRF device

(Bonaventura Project) located in the world-class base-metal mining region of South Australia, subject to shareholder approval.

Auroch Executive Chairman Glenn Whiddon commented: *“The Arden Project and Bonaventura Project in South Australia comprise a substantial zinc, lead and copper play supported by excellent infrastructure. The projects cover several historical mines and provide multiple targets. This acquisition provides Auroch with multiple drill-ready targets for large scale base-metal mineralisation that will be systematically evaluated in 2018”.*

Arden Project

Tenure & Location

The Arden Project is located 35 kilometres to the nor-northeast of Quorn, approximately 3.5 hours' drive north from Adelaide along highways and sealed roads. The project comprises a large exploration licence (EL) of 710km² and has predominantly been cleared for farming comprising light grazing and some crops. The railway passes just to the south of the tenement, and there are several port options relatively close-by, as well as Nyrstar's large base-metals smelter and refinery in Port Pirie. Grid power is available, and telecommunications are good.

Historical Workings

The Arden Project contains several small historic mines for zinc, lead, copper, iron and manganese that were worked at various times between 1850 and 1920. Between 1966 and 1972, Kennecott (Rio Tinto Group) undertook zinc mining and exploration. During this time Kennecott delineated **over 10km of strike** of potential Sedex zinc mineralisation via trenching, resulting in anomalous zinc intersections **up to 40m wide**. However, only 200m of the 10km of strike was drill-tested by 4 holes (450m) in 1968, and none of the holes reached the target depths to test for primary sulphide mineralisation.

Since 1980 the Arden Project area has been the focus of diamond exploration, and as such no further zinc and/or other base-metal exploration has occurred. Sampling completed last year by the vendors confirmed the zinc results reported by Kennecott, as well as discovering a new gossan which assayed **up to 10% zinc** a further 1,500m to the north along strike from the last Kennecott trench. Further sampling in 2017 also resulted in assays of up to **2.5% cobalt** from soil samples taken from the Kanyaka target, which was historically mined by Kennecott for zinc and copper. Full tables of results are included in Appendix C.

Bonaventura Project

Tenure & Location

The Bonaventura Project comprises a large exploration licence (EL) of 234km² in the northern part of Kangaroo Island. The project area has been previously cleared for grazing, and the infrastructure and access are good.

Historical Workings

The Bonaventura Project contains several small historic zinc, copper and gold mines, and was most-recently explored by Monax Mining Limited. Several targets have been drill-tested, with the best intersections coming from the Bonaventura target from drill-hole BVRC03 (**16m @ 3.4% Zn and 0.7%**

Pb from 52m (including 6m @ 6.3% Zn)) and drill-hole BVDD004 (11m @ 3.1% Zn and 1.5% Pb from 26m (including 1m @ 8.0% Zn)). A full table of results is included in Appendix B. The Vinco target, which is situated 1,500m along strike from the Bonaventura target, has had high-resolution helimag, induced polarisation (IP) and gravity surveys completed, resulting in coincident gravity and chargeability anomalies that present a drill-ready target. Soil-sampling over the Bonaventura Project has also been completed and shows strong zinc anomalism following the strike of the regional Cygnet-Snelling Fault, although in places there is transported cover that masks the anomaly. Lead anomalism up to **2,700ppm** has also been delineated by the surface geochemistry results. In addition to the base metal targets, the Kohinoor target remains highly prospective for gold mineralisation, with historic composite samples taken from the first level of the main historic workings including results of **28 g/t Au, 9.5 g/t Au, 5.2 g/t Au, and 3.2 g/t Au.**

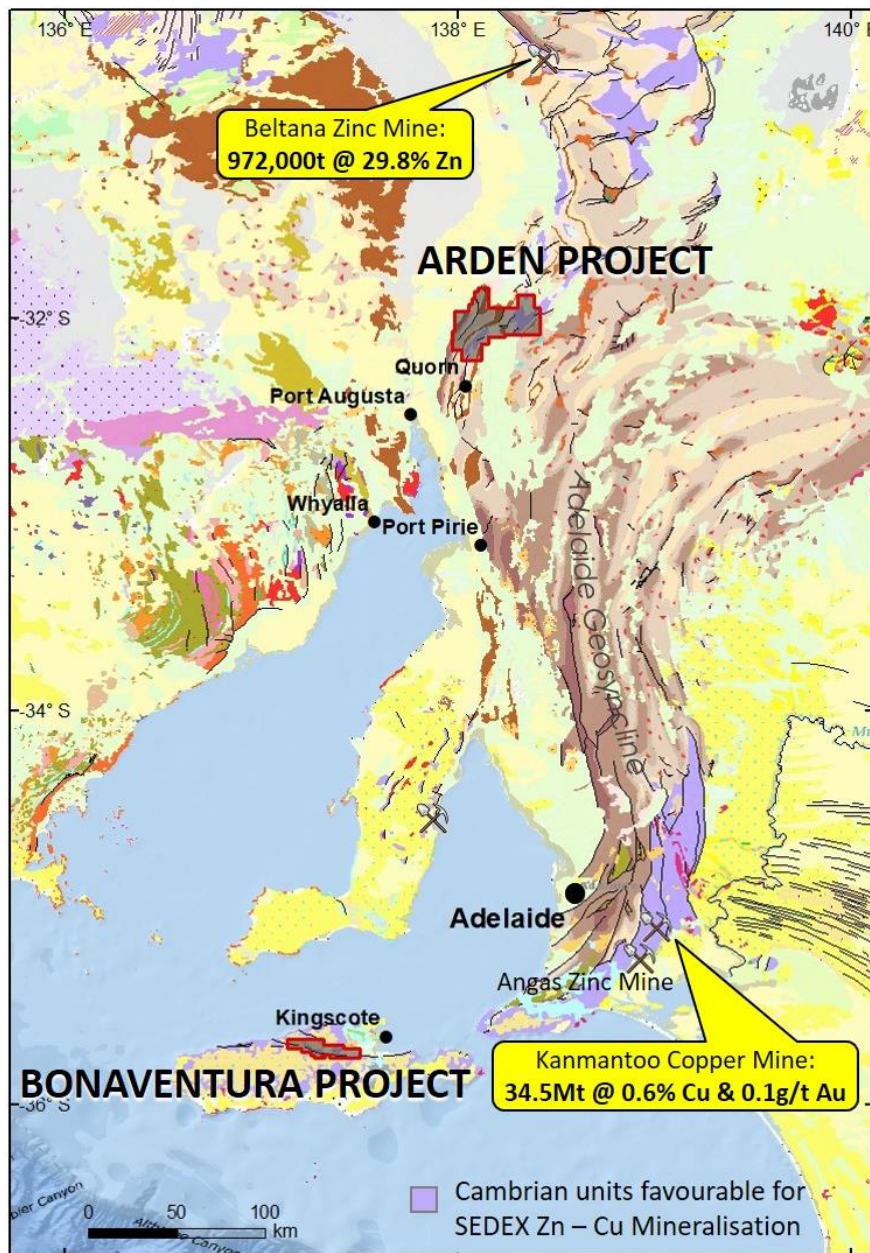


Figure 1 - Location of the Arden and Bonaventura Projects in the world-class zinc and copper region of South Australia

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Geology & Mineralisation

The Arden Project and the Bonaventura Project are located in the major geological province known as the Adelaide Geosyncline, a rift complex that formed between the Neoproterozoic and the end of the Cambrian during the break-up of the supercontinent Rodinia.

Both project areas comprise significant areas of sedimentary rocks that were deposited during the Cambrian, which unconformably overlie the Neoproterozoic strata and the older Gawler craton basement which lies to the west. These Cambrian units, which were subsequently deformed and metamorphosed during the Delamerian Orogeny, are of particular interest as they are the host units of all known Sedex-style mineralisation in the region.

The Arden Project is in the same geological units as Perilya Limited's Beltana Zinc Mine along strike to the north, which has total Mineral Resources of **972,000 tonnes at 29.8% zinc for almost 300,000 tonnes of contained zinc metal²**.

Likewise, the Bonaventura Project is in similar geological settings to Terramin Australia Limited's Angas Zinc Mine (Remaining Mineral Resources: **1.29Mt @ 5.75% Zn & Pb¹**) and Hillgrove Resources Limited's Kanmantoo Copper Mine (**34.5Mt @ 0.6% Cu & 0.1g/t Au¹**).

The target mineralisation style for the Arden and Bonaventura Projects is two-fold. The main focus is on the Sedimentary exhalative (Sedex) mineralisation for which the region is renown. Sedex deposits occur as stratiform layers of precipitated ore that result from the release of ore-bearing hydrothermal fluids into the ocean, often in rift basin settings. The genesis of such mineralisation leads to continuous, relatively-uniform layers of ore that are typically high-grade. The second possible mineralisation style present is structurally-controlled, whereby ore-bearing fluids, possibly resulting from subsequent deformation of existing Sedex deposits, travel along major conduits such as faults, resulting in concentrated zinc and base metal mineralisation in and immediately next to these large structures. Both mineralisation styles have been observed on the projects by previous workers, and both can lead to economically-viable ore deposits.

Work Programme & Budget

The Company has planned an aggressive systematic exploration programme for both the Arden and Bonaventura Projects. At Arden, site reconnaissance mapping, rock chip and soil-sampling will begin immediately in the known target areas. A portable XRF will be used to quickly cover large areas with tightly-spaced soil samples, the results of which can be used to recognise important vectors to mineralisation. Laboratory assaying of the samples will be used where necessary, and auger sampling is proposed for areas of transported cover. All existing open-file geophysics data will be processed, followed by a high-resolution aeromagnetic survey over the whole tenement. The necessary permitting and access agreements will be completed for the generated target areas such that the maiden drilling programmes of the highest-priority targets can begin in the beginning of Q3 this year.

At the Bonaventura Project, re-processing and interpretation of the existing high-resolution geophysical data will begin immediately. Site reconnaissance mapping, rock chip and soil-sampling of the known target areas will take place in parallel. The necessary permitting and access agreements

² Taken from Department of State Development's "South Australia's Major Operating/Approved Mines – Resource Estimates and Production Statistics" 19/02/2018

will be completed for the generated target areas such that the maiden drilling programmes of the highest-priority targets can begin in Q2 this year.

Subsequent exploration work will depend on results from these initial programmes, and will be a mix of follow-up work on the highest-priority targets together with initial testing of the second-priority targets. The Company intends to spend over \$1.3M on exploration in the first 12 months.

Key Commercial Terms

The key commercial terms of acquisitions are summarised below:

- a. Auroch will acquire 90% of the Arden Zinc Project and 100% of the Bonaventura Zinc Project.
- b. Exclusivity arrangements enable exclusive due diligence until 6 April 2018 (or such later date agreed by the parties).
- c. Completion of the acquisitions is conditional on the satisfaction or waiver of various conditions precedent including completion of due diligence, obtaining the necessary Auroch shareholder approvals and obtaining any regulatory approvals required to complete the acquisitions.
- d. At completion of the acquisitions Auroch will issue a total of:
 - i. 8,300,000 shares;
 - ii. 6,400,000 class A performance shares which vest on publication of a JORC (2012) Indicated Resource for the Arden Zinc Project of at least 3Mt @ greater than 10% ZnEq with a cut-off grade of at least 3% ZnEq;
 - iii. 2,300,000 class B performance shares which vest on publication of a JORC (2012) Indicated Resource for the Bonaventura Zinc Project of at least 2Mt @ greater than 10% ZnEq, with a cut-off grade of at least 5% ZnEq; and
 - iv. 2,300,000 class C performance shares which vest on publication of a JORC (2012) Indicated Resource for the Bonaventura Zinc Project of at least 5Mt @ greater than 10% ZnEq, with a cut-off grade of at least 5% ZnEq.
- e. The above consideration securities are subject to voluntary escrow restrictions such that 1/3 will be freely tradable on issue, 1/3 will be escrowed for 6 months following completion and 1/3 will be escrowed for 12 months following completion.
- f. Auroch is also required to reimburse vendor costs of \$150,000 as part of the acquisitions.
- g. Contemporaneous with the acquisitions, Auroch has agreed to issue 1,500,000 ordinary shares to the party that introduced the acquisitions as well as 1,000,000 class D performance shares which vest if any of the above performance milestones applicable to the class A, class B and class C performance shares are achieved. Auroch also proposes to issue a total of 8,000,000 performance rights to Auroch directors, employees or contractors which vest over 2 years subject to continuous service with the Company.

A notice of meeting containing further details in relation to the acquisitions will be dispatched to shareholders shortly.



For further information visit www.aurochminerals.com or contact:

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Competent Persons Statement

The information in this report that relates to Exploration Results is based on information compiled by Mr Peter Sheehan and represents an accurate representation of the available data. Mr Sheehan (Member of the Australian Institute of Mining and Metallurgy) is the Company's Chief Geological Officer and has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken to qualify as a Competent Person as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Mr Sheehan consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

Appendix A – JORC Code, 2012 Edition - Table 1 Report

Section 1 Sampling Techniques and Data

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

Criteria	Commentary
Sampling techniques	ARDEN - Recent reconnaissance rock chip samples were selected by geologists looking for expressions of mineralisation. - Reconnaissance rock chip samples were generally analysed by portable XRF machine (Niton 3XLT). Some samples were also submitted for assay determination. 1966-67 drilling: Sampling intervals of 10-12.5 feet were used. For DRY sampling all material was collected in a bin before being split into 3-5 pound samples for assay determination. For WET sampling material was run through a splitter and 1/4 of sample was collected before being split into 3-5 pound samples for assay determination.. 1966-67 trenching & drilling: Assay determination was done at Australian Mineral Development Laboratories by a semi-quantitative spectrographic analysis. BONAVENTURA 2002 Havilah AC (PRC1-32): Sampling was a combination of: 1m, 2m, 4m and 6m samples. - June 2006 Monax RC (BVRC001-011): Sampling was a combination of: 1m, 2m, and 4m samples. 2008 DD drilling: After detailed logging, the core was quarter cut and selected intervals were sent to Genalysis Laboratories for geochemical analysis by AT/ICP-MS for: Au(1ppb) Pd(1ppb) Pt(1ppb) by FA25/AAS, Cr(2) Cu(1) Ni(1) Zn(1) by AT/ICP-OES and Ag(0.1) As(1) Ce(0.01) Co(0.1) Mo(0.1) Nd(0.01) Pb(2) Sn (0.1) U (0.01) W(0.1). 2008 rock chip survey at Konihoor: The rock chip sampling program at the historic Kohinoor gold mine was designed to test for high grade gold in quartz veins mined by historic miners in the 1890's. Rock chip samples were collected over a 1 m cross section of the mineralised quartz veins and include components of the altered host sandstone. Thicknesses of the veins sampled are generally less than 1 m but the zones originally mined may have been structurally thickened.
Drilling techniques	ARDEN 1966-67 drilling at Radford Creek and Mt Arden was by non-core, rotary drilling. Drilling used an Ingersoll-Rand, truck mounted Drillmaster with air as the drilling medium. 2007 drilling at Kanyaka was by Reverse Circulation (Percussion) and completed by Budd Contract Exploration. 11 holes were drilled. All holes were inclined -60 degrees. 2008 drilling at Kanyaka was by Reverse Circulation and completed by GOS. 6 holes were drilled. 5 were inclined at -60 degrees and 1 was vertical. BONAVENTURA - June 2006: RC Percussion drilling program (BVRC001-011). Drill hole pre-collars were completed by either RC air core or Open Hole hammer drilling, cased with 6" PVC and cemented with Gypset. Drill holes were then drilled by RC Percussion to refusal, generally caused by high influx of groundwater into the hole. - June 2006 RC drilling: Drill samples were analysed for: Au, Ag, As, Ce, Co, Cr, Cu, Mo, Nd, Ni, Pb, Pd, Pt, Sn, U, W, and Zn by a combination of: Fire Assay, 2008 March DD drilling: A total of 1449.2m of HQ/NQ drilling was completed at the Bonaventura Prospect. All holes had shallow rotary mud pre-collars (3-6m) and were then cored HQ to 100-150m and NQ drilled below this. The drill holes were all surveyed and the core was oriented. 2014 September DD drilling at Vinco prospect. The drilling program comprised two (2) diamond drill holes (from surface) (VDD1401 – 450.1m, VDD1402 – 504m) for a total of 954.1m. 2014 September DD drilling: The drill core was geologically logged. Measurements of the magnetic susceptibility and specific gravity (using Archimedes principal) were taken on one

Criteria	Commentary
	sample in every tray of drill core. No geochemistry was undertaken on the drill core.
Drill sample recovery	ARDEN - Original drill hole logs are available for historic holes. - Recovery was an issue in 1966-67 percussion drilling with many holes having to be abandoned. - No issues were noted for 2007-2008 drilling. BONAVENTURA - Original drill hole logs are available for historic holes.
Logging	ARDEN - Geologists employed qualitative logging which includes: depth, colour, weathering, water table, lithology, alteration and mineralisation. - Original drill hole logs are available for all historic holes. BONAVENTURA - Geologists employed qualitative logging which includes: depth, colour, weathering, water table, lithology, alteration and mineralisation. - Original drill hole logs are available for all historic holes.
Sub-sampling techniques and sample preparation	ARDEN 1966-67 trenches were don with bulldozer on hire from Brambles Industrial Services of Whyalla. - Radford Creek: 5 trenches were cut to 2-5 feet and sampled by cutting a continuous channel in the trench floor. Sample lengths ranged from 3-10 feet. - Mt Arden: 9 trenches were cut to 2-5 feet and sampled by cutting a continuous channel in the trench floor. Sample lengths ranged from 5-10 feet. - Kanyaka: 5 trenches were cut to 4-10 feet and sampled by cutting a continuous channel in the trench floor. Sample lengths ranged from 3-10 feet. - No information has been located for QAQC on historic samples. BONAVENTURA - No information has been located for QAQC on historic samples
Quality of assay data and laboratory tests	ARDEN - No information has been located for QAQC on historic samples - Recent reconnaissance samples were submitted to Bureau Veritas Minerals Pty Ltd in Adelaide. Samples have been fused with Sodium Peroxide and subsequently the melt has been dissolved in dilute Hydrochloric acid for analysis. Fe,Mn,S,Zn have been determined by Inductively Coupled Plasma (ICP) Optical Emission Spectrometry. Ag,Co,Cu,Pb have been determined by Inductively Coupled Plasma (ICP) Mass Spectrometry. 2007-08 drilling: Sample intervals were 2m. Assay determination was done at ALS Laboratories by analysis ME-ICP61. Only Cu and Zn are reported. BONAVENTURA 2008 DD drilling: Duplicate sample data as plotted for Ag, Cu, Pb and Zn. In general, the results show very good consistency, particularly the Cu and Zn results.
Verification of sampling & assaying	ARDEN - For recent reconnaissance - No blanks or field duplicates were submitted. Bureau Veritas run internal QAQC protocols including, lab duplicates and standards. - There is no information on QAQC for historic data BONAVENTURA 2008 DD drilling: Duplicate sample data as plotted for Ag, Cu, Pb and Zn. In general, the results show very good consistency, particularly the Cu and Zn results.
Location of data points	ARDEN Historic Drilling/Trenching was located by traditional surface survey. Where historic

Criteria	Commentary
	collars/trenches are still able to be located on the ground and they have been picked up with handheld Garmin GPS as a check. - Some historic work has been completed on local grids, however all data is transformed and displayed in UTM WGS 84 Zone 54. BONAVENTURA - Historic Drilling/Trenching was located by traditional surface survey. Where historic collars/trenches are still able to be located on the ground and they have been picked up with handheld Garmin GPS as a check.
Data spacing and distribution	ARDEN - Not relevant for sampling by Auroch - Historic drilling is generally oriented perpendicular to interpreted strike of mineralisation and is sufficient for the early stage of the project. BONAVENTURA - Historic drilling is generally oriented perpendicular to interpreted strike of mineralisation and is sufficient for the early stage of the project.
Orientation of data in relation to geological structure	ARDEN - Historic drilling was conducted at close to 90 degrees to geological structure. BONAVENTURA - Historic drilling was conducted at close to 90 degrees to geological structure.
Sample security	ARDEN - Samples were collected by field geologist, numbered and bagged and delivered immediately to assay laboratory. - There is no information on chain of custody for historic data. BONAVENTURA - Samples were collected by field geologist, numbered and bagged and delivered immediately to assay laboratory. - There is no information on chain of custody for historic data.
Audits or reviews	Not completed

Section 2 Reporting of Exploration Results

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

Criteria	Commentary
Mineral tenement and land tenure status	ARDEN - Exploration Licence 5821 (Arden Zinc Project) is registered under the name of Resource Holdings Pty Ltd. BONAVENTURA - Exploration Licence 5973 (Bonaventura Project) is held by Zinc Mining Pty. .
Exploration done by other parties	ARDEN <u>Electrolytic Zinc Co. and Kennecott Exploration (1966-1971)</u> - Electrolytic Zinc explored in the project area predominantly for strata bound lead-zinc mineralisation. They undertook extensive regional stream sediment surveys, particularly in the Kanyaka (EL 3265) and Radford Creek (EL 3693) areas focussing on the Cambrian Limestones. They focussed on historic workings using mapping and some trenching, with follow up shallow drilling to evaluated prospects. - Zinc values of up to 1740ppm. recorded from the eastern syncline (Ragless Range) area. In general, stream sediment zinc values between 100ppm and 1700ppm reflect zinc mineralisation averaging between 0.3% and 3.0% zinc in surface trenching. - Anomalous copper, lead and zinc stream sediment values were recorded from the Comstock area (southern end of western syncline); copper values ranged up to 98 ppm., lead to 410ppm. and zinc to 1000ppm. - The stream sediment sampling indicated that the large strike lengths (>10km) of the Lower Cambrian formations were anomalous with respect to copper, lead and zinc. <u>Geo Developments Pty Ltd (1996-1999)</u> - This work has focussed on reviewing previous exploration data, mapping and limited sampling, followed up by some shallow RC drilling e.g. at Radford Creek (EL 3693). <u>Copper Range Ltd (2007-2008)</u> - Copper Ranges undertook several soil sampling geochemical surveys over the Kanyaka, Black Jack and Radford Prospects and undertook a shallow drilling program at Kanyaka. - Most of the drilling at Kanyaka was ineffective and did not reach target depth due to drilling problems (deep oxidation and poor sample return). Only limited sections of 2 holes were analysed (approximately 40 samples total) with both showing strongly anomalous zinc. - Previous soil sampling by Copper Range highlighted a copper in soil anomaly extending from the mine area to the south east, following the trend of small copper-bearing shears exposed in the costeans. The soil grid was extended during February 2008 and located substantial copper and zinc anomalism associated with a shear zone. - The latter area was of interest for zinc due to the structurally complex nature of the zone and the ferruginous dolomite, which are characteristic of the high-grade zinc deposits around Beltana <u>Resource Holdings (2016 - present)</u> - A number of historic exploration sites and mines were evaluated by a combination of: reconnaissance mapping and rock chip sampling, semi-quantitative analysis with hand held XRF, and assay determination of rock chips. BONAVENTURA - The Koh-i-noor Au Mine was discovered in 1886 by prospector E. Prime. This was followed by discoveries of Pb/Zn at the Perseverance/Grainger's workings, Cu at Bonaventura and Cu/Au/Pb at the Cygnet Mine between 1886 and 1899. The most work was completed at the Koh-i-noor Mine with several shafts and drives being excavated to a depth of approximately 60m. Sporadic work was undertaken at the various prospects in the early 1900's and the 1920's. Prospecting

Criteria	Commentary
	associated with this period located the Rainbow's End (Mt Brown) Au prospect. • Past exploration in the tenement area, which dates from 1968, has been relatively limited. Commodities targeted include base metals, bauxite, kaolin, gold, diamonds and, most recently, zinc. Base metal exploration carried out between 1968 and 1982 by Elcor Australia Pty Ltd (Donovan, P.R., 1969, 1970), AOG Minerals Pty Ltd (Burnside, E., 1973; Whiting, J.W. and Cowan, D., 1974), Aquila Minerals Ltd (Liddy, J.C., 1972), Preussag Australia Pty Ltd (Hosking, A.J., 1976) and Shell Company of Australia Ltd (Reis, E., 1982) included stream sediment and soil geochemical surveys, IP and resistivity surveys and limited diamond drilling. At Grainger's Mine, Preussag outlined a large area of elevated lead-zinc concentration in soils. AOG established the presence of sub-economic lead-zinc-copper mineralisation at Dewrang prospect, where five diamond drill holes revealed the presence of sphalerite, chalcopyrite, galena and marcasite rich micro-fracture fillings, sometimes accompanied by low temperature hydrothermal alteration. • Comalco Ltd (Buchhorn, 1978) explored the area for bauxite and kaolin in 1978-79, but auger drilling did not encourage further work. • Gold exploration between 1987 and 1993, by Tectonic Systems Pty Ltd (Robb, D.W., 1988) and Pasminco Australia Ltd (Lees, T.C., 1993), focussed on the Cygnet mine. Tectonic Systems reported low-order gold values in RC drilling, whilst RAB drilling by Pasminco intersected anomalous copper (487 ppm Cu) and weak epigenetic gold mineralisation (up to 0.33 ppm Au) at Cygnet mine. Pasminco also reported elevated base metal values in drill holes at Dewrang prospect, but did not consider them sufficiently encouraging to warrant further work. • Department of Mines and Energy South Australia (SADME) (McCallum, 1991) investigated the Grainger's Mine from 1989 to 1990. Drilling of 14 percussion holes confirmed the presence of zinc mineralisation in Cambrian bedrock beneath the Preussag soil anomaly. The best intersection was 16 m @ 2.69% Zn, 0.45% Pb and 1.7 g/t Au. SADME suggested that the laterite cover may be masking the surface geochemical response from this mineralisation. • Carnegie Minerals NL (Mateev, 1998) explored for diamonds on Kangaroo Island from 1996 to 1998. Stream sediment sampling did not recover diamonds or kimberlitic indicators. • From 2002 to 2004, Havilah Resources NL (Current EL) investigated the Grainger's Mine, following up earlier work by SADME. Havilah drilled 32 shallow aircore holes and intersected high-grade zinc mineralisation at shallow depth (less than 40 m), with assays ranging up to 26.9% Zn, accompanied by up to 9.4% Pb. The zinc-lead mineralised zone continues along strike for at least 400 m and lies within a broader halo of lower-grade zinc and lead mineralisation. Assays up to 0.5 ppm gold and 9.4 ppm silver were also recorded. Havilah showed that the pisolitic laterite layer was generally less than two metres thick, contained anomalous concentrations of zinc and lead in places, and was thus probably a valid soil sampling medium for geochemical surveys.
Geology	ARDEN • Regionally, the area lies within the Adelaide Fold and Thrust Belt, which contains Neoproterozoic to late Cambrian sedimentary sequences. Rock types recognised within this Precambrian, fault-bounded intracratonic trough are Neoproterozoic in age (1000 to 542 Ma) with terrestrial and marine clastic, chemical and glaciogenic sediments (Preiss 1987). These formations have been deformed and metamorphosed (generally to greenschist facies) by at least two major orogenic episodes: the Proterozoic Adelaide Fold Belt orogenic event and a later Early Palaeozoic Delamerian Orogeny (Preiss 1987). BONAVENTURA • The project area lies on the southern margin of the Gawler Craton of South Australia, covering a 33 km section of the Cygnet-Snelling Shear Zone (C-SSZ) on Kangaroo Island. • Bedrock in the project area generally consists of deep marine and shelf sediments of Cambrian age. The tenements enclose a section of the east-west trending C-SSZ for a distance of 33 kilometres. North of this fault zone, lightly metamorphosed, shallow water, shelf sediments of the Kangaroo Island Group crop out. These mainly include greenschist facies siltstones, shales and fine grained sandstones of the basal Mt McDonnell Formation. South of the fault zone are more highly metamorphosed lower amphibolite facies metasediments of the Kanmantoo Group, chiefly the fine grained greywackes of the Tapanappa Formation. The majority of the

Criteria	Commentary
	area is covered by relatively thin (<20m thick) Tertiary laterites and Quaternary alluvial deposits making exploration difficult away from the deeply incised C-SSZ. The C-SSZ is a deep crustal feature, and is interpreted to coincide at depth with the southern margin of the Gawler Craton. Gold and base metal occurrences are found along much of the C-SSZ, including the historic Grainger's Mine, Bonaventura Prospect, Dewrang Prospect and the Kohinoor Goldfield.
Drill hole Information	ARDEN - Presented in Tables as Appendices BONAVENTURA - Presented in Tables as Appendices
Data aggregation methods	ARDEN - No data has been aggregated BONAVENTURA - No data has been aggregated
Relationship between mineralisation widths and intercept lengths	ARDEN - The mineralisation is interpreted to be moderately dipping. Drill holes have been angled to intercept the mineralisation as close to perpendicular as possible. - Down hole intercepts are reported. True widths are likely to be 70-80% of the down hole widths. BONAVENTURA - The mineralisation is interpreted to be moderate-flat dipping. Drill holes have been angled to intercept the mineralisation as close to perpendicular as possible. - Down hole intercepts are reported. True widths are likely to be 75% of the down hole widths.
Diagrams	See above
Balanced reporting	ARDEN - The author has made every attempt to. BONAVENTURA - The author has made every attempt to.
Other substantive exploration data	ARDEN - All meaningful and material data relating to this release is reported. BONAVENTURA - All meaningful and material data relating to this release is reported.
Further work	ARDEN - An exploration work program including: mapping & surface sampling, geophysical surveys and interpretation, and drilling and assaying is planned for the coming 12 months. BONAVENTURA - An exploration work program including: mapping & surface sampling, geophysical surveys and interpretation, and drilling and assaying is planned for the coming 12 months.

Appendix B – Table of Historic Drill-holes and Significant Intercepts at the Bonaventura Project

Hole_ID	Hole_Type	Easting	Northing	RL	Dip	Azimuth	Max_Depth	Significant Intersections (1% cut-off, 1m min. width, max. 2m int. dilution)
PRC1	AC	701800	6046082	117.8	-60	58	44.0	2m @ 3.59%Zn & 9.46%Pb from 16m incl. 1m @ 6.24%Zn & 17.36%Pb from 17m
PRC2	AC	701778	6046070	119.7	-60	48	22.0	4m @ 4.72%Zn & 0.73%Pb from 18m incl. 2m @ 7.05%Zn & 0.67%Pb from 18m
PRC3	AC	701781	6046073	119.4	-60	48	41.0	9m @ 1.11%Zn & 0.55%Pb from 29m
PRC4	AC	701826	6046071	117.1	-60	34	48.0	18m @ 1.66%Zn & 0.37%Pb from 30m
PRC5	AC	701810	6046051	118.9	-60	38	47.0	24m @ 1.30%Zn & 0.15%Pb from 17m
PRC6	AC	701834	6046086	115.8	-60	46	46.0	NSI
PRC7	AC	701796	6046039	119.0	-60	40	19.0	NSI
PRC8	AC	701864	6046068	114.0	-60	42	38.0	NSI
PRC9	AC	701852	6046054	115.5	-60	42	38.0	6m @ 1.54%Zn & 0.47%Pb from 22m
PRC10	AC	701841	6046033	117.0	-60	43	40.0	NSI
PRC11	AC	701896	6046038	112.5	-60	43	34.0	NSI
PRC12	AC	701880	6046028	114.2	-60	45	30.0	NSI
PRC13	AC	701804	6046096	116.8	-60	45	26.0	NSI
PRC14	AC	701833	6046096	115.3	-60	20	34.0	NSI
PRC15	AC	701794	6046079	118.3	-60	45	34.0	14m @ 1.27%Zn & 0.49%Pb from 20m
PRC16	AC	701766	6046063	120.6	-60	46	48.0	NSI
PRC17	AC	701750	6046051	122.0	-60	30	24.0	NSI
PRC18	AC	701693	6045998	125.4	-60	37	59.0	NSI
PRC19	AC	701766	6046107	118.0	-60	35	28.0	NSI
PRC20	AC	701753	6046093	119.5	-60	35	49.0	NSI
PRC21	AC	701742	6046078	120.8	-60	35	28.0	NSI
PRC22	AC	701720	6046066	121.8	-60	35	37.0	NSI
PRC23	AC	701708	6046055	122.4	-60	35	39.0	NSI
PRC24	AC	701695	6046038	123.2	-60	35	35.0	NSI
PRC25	AC	701631	6045997	125.7	-60	35	49.0	NSI
PRC26	AC	701615	6045981	126.7	-60	35	59.0	NSI
PRC27	AC	701730	6046126	117.7	-60	30	33.0	5m @ 1.45%Zn & 0.22%Pb from 14m
PRC28	AC	701695	6046133	117.5	-60	30	24.0	NSI
PRC29	AC	701651	6046141	116.5	-60	35	21.0	NSI
PRC30	AC	701490	6046138	114.6	-60	10	29.0	NSI
PRC31	AC	701803	6046044	119.6	-60	40	52.0	6m @ 2.26%Zn & 1.39%Pb from 25m
PRC32	AC	701790	6046034	120.6	-60	35	49.0	NA
BVRC01	RC	701624	6046293	114.0	-60	0	120.0	NSI
BVRC02	RC	701787	6046295	124.0	-60	0	85.0	6m @ 1.96%Zn & 0.26%Pb from 52m
BVRC03	RC	701932	6046252	124.0	-60	335	169.0	4m @ 2.06%Zn & 2.15%Pb from 16m 16m @ 3.52%Zn & 0.62%Pb from 34m incl. 6m @ 6.39%Zn & 0.75%Pb from 40m
BVRC04	RC	702185	6045900	109.0	-60	5	175.0	NSI
BVRC05	RC	702329	6045855	113.0	-60	355	115.0	NSI
BVRC06	RC	702416	6045784	119.0	-60	0	121.0	NSI
BVRC07	RC	702414	6045863	110.0	-60	0	127.0	NSI
BVRC08	RC	701874	6046125	122.0	-60	0	85.0	2m @ 1.77%Zn & 0.34%Pb from 64m 2m @ 1.48%Zn & 0.29%Pb from 70m 9m @ 1.32%Zn & 0.02%Pb from 76m
BVRC09	RC	702097	6046142	118.0	-60	0	103.0	NSI
BVRC10	RC/DDH	701870	6046187	132.0	-60	50	231.7	1m @ 3.33%Zn & 4.58%Pb from 56m 1m @ 1.67%Zn & 1.12%Pb from 63m 2m @ 4.10%Zn & 0.08%Pb from 93m 1m @ 1.48%Zn & 0.01%Pb from 98m 3m @ 2.02%Zn & 0.25%Pb from 102m 1m @ 1.65%Zn & 0.08%Pb from 108m 1m @ 2.61%Zn & 0.10%Pb from 112m 6m @ 1.39%Zn & 0.04%Pb from 115m 2m @ 2.19%Zn & 1.40%Pb from 168m 1m @ 1.67%Zn & 0.07%Pb from 173m 1m @ 1.92%Zn & 0.15%Pb from 179m 2m @ 1.63%Zn & 1.40%Pb from 168m 1m @ 1.67%Zn & 0.07%Pb from 173m 1m @ 1.92%Zn & 0.15%Pb from 179m 3m @ 1.19%Zn & 0.53%Pb from 76m 1m @ 0.01%Zn & 2.84%Pb from 130m
BVRC11	RC	701799	6046078	137.0	-60	50	85.0	
BVDD002	DDH	702081	6045978	131.0	-60	284	143.9	1m @ 5.27%Zn & 6.44%Pb from 16m
BVDD004	DDH	701915	6046264	129.0	-60	90	113.8	11m @ 3.08%Zn & 1.52%Pb from 26m incl. 1m @ 7.97%Zn & 1.41%Pb from 34m & 1m @ 5.44%Zn & 3.31%Pb from 36m 4m @ 2.27%Zn & 0.07%Pb from 42m incl. 1m @ 6.27%Zn & 0.21%Pb from 42m 2m @ 2.48%Zn & 1.47%Pb from 51m 3m @ 0.08%Zn & 3.55%Pb from 56m incl. 1m @ 0.23%Zn & 5.09%Pb from 56m
BVDD005	DDH	701878	6046266	129.0	-60	90	217.1	1m @ 1.92%Zn & 0.20%Pb from 53m 1m @ 1.58%Zn & 0.68%Pb from 71m 2m @ 0.01%Zn & 1.22%Pb from 91m 1m @ 1.20%Zn & 0.10%Pb from 97m 2m @ 4.19%Zn & 2.94%Pb from 125m incl. 1m @ 7.55%Zn & 3.49%Pb from 126m
BVDD006	DDH	701897	6046219	131.0	-60	90	120.0	1m @ 1.38%Zn & 0.01%Pb from 71m 3m @ 1.77%Zn & 0.09%Pb from 77m 1m @ 1.46%Zn & 0.22%Pb from 82m 1m @ 1.31%Zn & 0.04%Pb from 110m
BVDD007	DDH	701847	6046218	132.0	-60	90	264.8	1m @ 1.35%Zn & 0.13%Pb from 32m 1m @ 0.06%Zn & 1.58%Pb from 48m 1m @ 0.11%Zn & 1.26%Pb from 52m 1m @ 1.28%Zn & 0.21%Pb from 70m 1m @ 6.80%Zn & 0.16%Pb from 75m 1m @ 1.77%Zn & 0.12%Pb from 82m 6m @ 2.97%Zn & 0.65%Pb from 85m incl. 1m @ 10.25%Zn & 1.12%Pb from 90m 12m @ 2.58%Zn & 0.03%Pb from 94m incl. 1m @ 7.37%Zn & 0.01%Pb from 98m 1m @ 3.00%Zn & 1.28%Pb from 112m 8m @ 2.54%Zn & 0.01%Pb from 117m incl. 1m @ 5.83%Zn & 0.01%Pb from 121m & 1m @ 5.96%Zn & 0.01%Pb from 124m 3m @ 1.27%Zn & 0.01%Pb from 244m
BVDD008	DDH	701859	6046167	133.0	-60	80	119.6	1m @ 1.24%Zn & 0.29%Pb from 43m 5m @ 0.12%Zn & 1.80%Pb from 46m 1m @ 3.54%Zn & 0.02%Pb from 53m 5m @ 3.12%Zn & 2.10%Pb from 58m incl. 2m @ 6.96%Zn & 5.06%Pb from 61m 1m @ 0.48%Zn & 1.28%Pb from 66m 7m @ 1.81%Zn & 0.05%Pb from 89m 5m @ 0.12%Zn & 1.55%Pb from 98m 2m @ 1.36%Zn & 0.15%Pb from 111m 1m @ 2.34%Zn & 0.00%Pb from 118m
BVDD009	DDH	701815	6046168	134.0	-60	80	239.3	9m @ 0.10%Zn & 1.58%Pb from 42m 3m @ 2.14%Zn & 0.01%Pb from 103m 8m @ 1.72%Zn & 0.22%Pb from 110m 1m @ 1.98%Zn & 0.03%Pb from 123m 1m @ 2.95%Zn & 0.00%Pb from 130m 2m @ 1.65%Zn & 0.00%Pb from 136m

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Appendix C – Table of Historic Trenching and Assays at the Arden Project

Arden Target – Trench Rock Chips and Channel-sampling

PROSPECT	Sample_Type	East	North	RL	Zn (%)	Co (ppm)	Cu (ppm)	Pb (ppm)
MA - Trench 7	Rock Chip	224801	6440210	100	7.52	170	350	100
MA - Trench 7	Rock Chip	224799	6440212	100	6.23	170	370	120
MA - Trench 7	Rock Chip	224796	6440212	100	4.06	310	300	60
MA - Trench 7	Rock Chip	224794	6440215	100	2.74	640	240	80
MA - Trench 7	Rock Chip	224792	6440214	100	4.98	990	270	20
MA - Trench 7	Rock Chip	224789	6440215	100	7.32	260	390	60
MA - Trench 7	Rock Chip	224787	6440216	100	7.59	180	260	140
MA - Trench 7	Rock Chip	224785	6440214	100	5.56	850	980	60
MA - Trench 7	Rock Chip	224782	6440218	100	9.88	180	270	40
MA - Trench 7	Rock Chip	224780	6440219	100	8.67	220	280	120
MA - Trench 7 (N extension)	Rock Chip	225159	6441448	100	2.38	580	340	260
MA - Trench 7 (N extension)	Rock Chip	225167	6441449	100	9.30	1080	850	960
MA - Trench 7 (N extension)	Rock Chip	225175	6441450	100	7.88	920	750	680
MA - Trench 7 (N extension)	Rock Chip	225184	6441454	100	2.73	920	110	180
MA - Trench 7 (N extension)	Rock Chip	225197	6441451	100	1.94	590	70	140
MA - Trench 7 (N extension)	Rock Chip	225202	6441449	100	2.26	1040	70	400
MA - Trench 7 (N extension)	Rock Chip	225210	6441446	100	8.46	940	810	860
MA - Trench 7 (N extension)	Rock Chip	225225	6441443	100	4.08	840	550	240
MA - Trench 7 (N extension)	Rock Chip	225255	6441453	100	1.90	620	250	260
MA - Trench 7 (N extension)	Rock Chip	225262	6441458	100	2.33	620	310	260
MA - Trench 7 (N extension)	Rock Chip	225282	6441465	100	2.81	800	350	260

*Projection MGA94_Zone54

Trench_ID	Start Point		End Point		Length (ft)
	x	y	x	y	
Trench 1	220405	6441925	220380	6441925	130
Trench 2	223700	6439105	223640	6439105	190
Trench 3	223610	6438560	223585	6438560	90
Trench 4	224055	6438385	224025	6438385	110
Trench 5	224565	6439565	224540	6439565	90
Trench 6	224580	6440055	224555	6440080	100
Trench 7	224775	6440225	224795	6440210	70
Trench 8	224765	6440235	224785	6440250	90

*Projection MGA94_Zone54

Trench_ID	From (ft)	To (ft)	Zn (ppm)	Co (ppm)	Pb (ppm)
Trench 1	0	10	36	56	24
Trench 1	10	20	40	144	32
Trench 1	20	30	57	66	56
Trench 1	30	40	79	53	32
Trench 1	40	50	77	85	32
Trench 1	50	60	57	53	36
Trench 1	60	70	125	140	110
Trench 1	70	80	78	66	200
Trench 1	80	90	119	76	120
Trench 1	90	100	137	79	73
Trench 1	100	110	97	66	150
Trench 1	110	120	102	50	210
Trench 1	120	130	106	63	235
Trench 2	0	5	2500	96	47
Trench 2	5	10	3400	140	34
Trench 2	10	15	4750	205	34
Trench 2	15	20	4450	170	34
Trench 2	20	25	1400	153	87
Trench 2	25	30	1700	53	96
Trench 2	30	35	2100	44	91
Trench 2	35	40	3050	47	78
Trench 2	40	45	3500	53	96
Trench 2	45	50	2400	47	141
Trench 2	50	55	1500	38	64
Trench 2	55	60	4300	66	68
Trench 2	60	65	6500	69	96
Trench 2	65	70	3750	56	113
Trench 2	70	75	2300	35	82
Trench 2	75	80	4400	69	87
Trench 2	80	85	3300	63	64
Trench 2	85	90	7600	185	64
Trench 2	90	95	5800	144	64
Trench 2	95	100	5700	35	165
Trench 2	100	105	3100	38	170
Trench 2	105	110	3300	630	630
Trench 2	110	115	1900	140	370
Trench 2	115	120	4300	250	165
Trench 2	120	125	750	32	104
Trench 2	125	130	650	26	200
Trench 2	130	135	1800	26	170
Trench 2	135	140	900	17	165
Trench 2	140	145	4400	198	118
Trench 2	145	150	800	17	210
Trench 2	150	155	130	14	82
Trench 2	155	160	60	11	160
Trench 2	160	165	90	23	440
Trench 2	165	170	50	20	22
Trench 2	170	175	37	11	<10
Trench 2	175	180	40	11	10
Trench 2	180	185	52	14	<10
Trench 2	185	190	49	11	<10

Trench 3	0	10	105	17	104
Trench 3	10	20	90	8	310
Trench 3	20	30	2200	40	240
Trench 3	30	40	4900	92	113
Trench 3	40	50	8000	255	68
Trench 3	50	60	12000	295	118
Trench 3	60	70	108	17	160
Trench 3	70	80	54	20	51
Trench 3	80	90	25	14	60
Trench 4	0	10	800	23	1620
Trench 4	10	20	300	14	370
Trench 4	20	30	1700	40	1430
Trench 4	30	40	3650	53	465
Trench 4	40	50	3700	63	1390
Trench 4	50	60	90	8	220
Trench 4	60	70	1700	35	745
Trench 4	70	80	165	11	685
Trench 4	80	90	2100	38	970
Trench 4	90	100	5500	85	275
Trench 4	100	110	3750	69	215
Trench 5	0	10	16	8	780
Trench 5	10	20	21	<6	730
Trench 5	20	30	74	6	670
Trench 5	30	40	3450	47	430
Trench 5	40	50	4000	56	395
Trench 5	50	60	9400	85	235
Trench 5	60	70	4150	53	395
Trench 5	70	80	1750	26	325
Trench 5	80	90	2750	38	260
Trench 6	0	10	13000	390	56
Trench 6	10	20	14000	430	47
Trench 6	20	30	14000	430	73
Trench 6	30	40	1950	40	230
Trench 6	40	50	300	14	151
Trench 6	50	60	5800	120	160
Trench 6	60	70	6750	290	170
Trench 6	70	80	5900	205	118
Trench 6	80	90	1800	102	305
Trench 6	90	100	600	23	345
Trench 7	0	10	3700	96	195
Trench 7	10	20	3400	112	22
Trench 7	20	30	7200	230	60
Trench 7	30	40	14500	300	43
Trench 7	40	50	12000	205	51
Trench 7	50	60	35500	166	75
Trench 7	60	70	5800	63	500
Trench 8	1	10	400	26	141
Trench 8	10	20	4100	140	87
Trench 8	19	30	3500	123	60
Trench 8	28	40	5000	200	64
Trench 8	37	50	2400	96	100
Trench 8	46	60	400	20	127
Trench 8	55	70	145	14	47
Trench 8	64	80	1200	66	113
Trench 8	73	90	1100	40	132

Kanyaka Target – Soil Samples

Prospect	East	North	Cu (ppm)	Niton_Cu Error	Co (ppm)	Niton_Co Error	Pb (ppm)	Niton_Pb Error	Zn (ppm)	Niton_Zn Error
Kanyaka	244600	6448800	0	39	0	449	28	14	62	26
Kanyaka	244575	6448801	0	39	0	405	35	14	62	24
Kanyaka	244550	6448800	0	41	0	404	41	16	95	28
Kanyaka	244525	6448801	0	68	0	2667	44	23	181	77
Kanyaka	244499	6448800	0	36	0	361	31	14	64	24
Kanyaka	244449	6448800	0	38	0	405	47	16	42	23
Kanyaka	244401	6448800	0	41	0	365	20	13	59	25
Kanyaka	244375	6448805	0	55	0	324	0	20	0	44
Kanyaka	244351	6448800	0	36	0	363	38	14	44	22
Kanyaka	244300	6448800	0	37	0	399	26	13	197	35
Kanyaka	244249	6448800	0	38	0	370	21	12	70	25
Kanyaka	244200	6448800	0	34	0	289	24	12	85	25
Kanyaka	244150	6448801	0	42	0	438	42	17	126	33
Kanyaka	244100	6448800	0	37	0	409	23	13	184	34
Kanyaka	244051	6448799	0	36	783	342	50	16	242	39
Kanyaka	244000	6448799	0	34	360	237	29	13	46	22
Kanyaka	243950	6448800	0	35	0	347	36	13	60	22
Kanyaka	243908	6448796	0	44	0	607	36	16	0	39
Kanyaka	243900	6448801	0	34	0	324	47	14	33	19
Kanyaka	243851	6448800	0	36	0	338	44	14	80	23
Kanyaka	243799	6448800	0	29	0	261	39	13	27	17
Kanyaka	243750	6448800	0	32	0	302	28	12	72	22
Kanyaka	243700	6448801	0	35	0	291	42	14	81	24
Kanyaka	243650	6448801	0	33	0	342	35	13	66	23
Kanyaka	243624	6448800	0	30	0	322	29	12	65	23
Kanyaka	243601	6448801	0	31	0	336	20	11	81	23
Kanyaka	243551	6448800	0	30	0	286	58	15	35	18
Kanyaka	243500	6448800	0	35	0	255	15	10	37	19
Kanyaka	243450	6448800	0	29	0	275	0	15	39	19
Kanyaka	243401	6448800	0	34	0	326	24	12	62	22
Kanyaka	243350	6448800	0	33	0	326	21	11	58	21
Kanyaka	243299	6448800	0	30	0	311	21	11	56	21
Kanyaka	243250	6448801	0	33	0	368	24	12	65	22
Kanyaka	243201	6448800	0	35	0	385	21	12	0	30
Kanyaka	243150	6448800	0	27	0	167	0	14	0	22
Kanyaka	243076	6448400	0	29	0	285	26	12	0	26
Kanyaka	243100	6448401	0	31	0	232	17	10	0	26
Kanyaka	243125	6448399	0	30	0	253	23	12	0	27
Kanyaka	243150	6448400	0	29	0	315	16	10	0	26
Kanyaka	243175	6448400	0	31	0	300	0	15	32	19
Kanyaka	243200	6448400	0	31	0	258	26	11	0	24
Kanyaka	243224	6448400	0	35	0	302	21	11	49	20
Kanyaka	243250	6448401	0	30	0	251	20	11	0	25
Kanyaka	243275	6448400	0	31	0	305	24	12	40	20
Kanyaka	243299	6448423	0	34	0	211	91	19	46	20
Kanyaka	243300	6448400	42	24	0	296	0	14	88	23
Kanyaka	243324	6448400	0	36	0	269	22	11	66	22
Kanyaka	243350	6448400	0	35	0	250	21	11	65	22
Kanyaka	243374	6448400	0	30	0	236	19	11	0	26
Kanyaka	243401	6448400	0	28	0	269	16	10	53	20
Kanyaka	243425	6448400	0	30	0	267	24	11	61	21
Kanyaka	243450	6448400	0	29	0	245	0	15	0	25
Kanyaka	243475	6448400	0	33	0	257	18	10	48	19
Kanyaka	243500	6448401	0	38	0	378	43	14	87	25
Kanyaka	243525	6448400	0	36	0	376	34	14	79	25
Kanyaka	243550	6448400	0	35	0	281	37	14	62	24
Kanyaka	243575	6448401	0	37	0	335	32	13	86	25
Kanyaka	243600	6448400	0	48	0	353	27	15	86	30
Kanyaka	243624	6448400	0	29	0	207	18	10	0	22

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Kanyaka	243650	6448400	0	32	0	273	37	13	44	19
Kanyaka	243675	6448401	47	28	0	313	50	15	70	24
Kanyaka	243700	6448400	0	40	0	335	28	14	37	23
Kanyaka	243722	6448399	0	45	0	440	0	18	0	35
Kanyaka	243724	6448399	0	39	0	304	24	13	65	25
Kanyaka	243750	6448400	0	37	0	292	31	14	41	21
Kanyaka	243775	6448400	0	35	0	319	27	13	80	25
Kanyaka	243800	6448401	0	35	0	328	31	14	33	20
Kanyaka	243824	6448401	0	36	0	346	30	14	52	23
Kanyaka	243850	6448400	0	36	0	351	18	12	74	25
Kanyaka	243875	6448400	0	37	0	369	31	14	75	26
Kanyaka	243900	6448400	0	42	0	343	22	13	57	25
Kanyaka	243925	6448400	0	33	0	344	26	13	45	23
Kanyaka	243950	6448399	0	41	0	350	0	17	67	25
Kanyaka	243975	6448401	0	38	0	363	28	14	73	26
Kanyaka	244000	6448400	0	41	0	394	22	13	47	25
Kanyaka	244025	6448400	0	39	0	369	23	13	56	24
Kanyaka	244050	6448401	0	35	0	335	22	12	53	22
Kanyaka	244074	6448399	0	34	0	350	36	15	53	24
Kanyaka	244100	6448400	0	38	0	328	28	14	67	25
Kanyaka	244124	6448401	0	35	0	373	32	14	42	22
Kanyaka	244150	6448400	0	35	0	361	28	13	85	26
Kanyaka	244173	6448400	0	39	0	352	22	13	67	25
Kanyaka	244200	6448399	0	37	0	387	31	15	62	26
Kanyaka	244201	6448000	0	34	0	361	29	14	66	25
Kanyaka	244176	6448000	0	35	0	356	22	12	61	24
Kanyaka	244150	6448000	0	35	0	361	39	15	66	25
Kanyaka	244125	6448000	0	39	0	337	28	13	70	25
Kanyaka	244100	6448000	0	40	0	380	27	14	92	28
Kanyaka	244075	6448000	0	42	0	387	28	15	103	31
Kanyaka	244050	6448000	0	39	0	374	44	16	105	29
Kanyaka	244038	6447994	110	34	0	377	20	12	39	22
Kanyaka	244025	6448000	0	42	0	380	43	16	82	27
Kanyaka	244000	6448000	0	44	0	406	26	14	60	25
Kanyaka	243976	6448000	0	43	0	445	48	16	98	28
Kanyaka	243951	6447999	0	36	0	464	38	15	123	31
Kanyaka	243926	6448000	0	34	0	352	42	14	71	24
Kanyaka	243900	6448000	0	30	0	337	42	14	77	24
Kanyaka	243875	6448000	0	41	0	381	51	17	133	32
Kanyaka	243850	6448000	0	37	0	379	97	21	233	37
Kanyaka	243826	6448000	0	34	0	316	36	14	74	23
Kanyaka	243800	6448000	0	38	0	326	53	17	78	26
Kanyaka	243776	6448000	0	34	0	329	32	13	56	22
Kanyaka	243751	6448000	0	33	0	294	32	13	38	20
Kanyaka	243724	6448000	0	28	0	195	23	10	28	16
Kanyaka	243700	6448000	0	25	0	227	16	10	0	24
Kanyaka	243739	6447947	0	49	0	760	120	26	506	60
Kanyaka	243734	6447947	0	39	0	370	42	17	153	35
Kanyaka	243720	6447949	0	29	0	220	31	13	180	31
Kanyaka	243717	6447951	64	32	0	463	45	16	556	55
Kanyaka	243708	6447957	0	53	0	292	36	17	146	37
Kanyaka	243694	6447963	0	39	0	240	0	19	154	34
Kanyaka	243663	6447999	0	36	0	347	43	14	55	21
Kanyaka	243649	6448001	0	36	0	309	41	14	58	21
Kanyaka	243625	6448000	0	33	0	240	34	12	0	25
Kanyaka	243600	6448000	0	39	0	303	52	16	82	26
Kanyaka	243576	6448000	0	39	0	336	78	19	129	29
Kanyaka	243550	6447999	48	24	0	279	73	16	126	25
Kanyaka	243525	6448000	56	25	0	219	43	13	80	22
Kanyaka	243501	6448000	114	32	0	309	88	18	177	31

Kanyaka	243475	6448000	185	37	0	364	107	20	300	37
Kanyaka	243451	6448000	109	30	0	330	54	15	119	26
Kanyaka	243424	6448000	108	32	0	372	60	16	102	26
Kanyaka	243400	6448000	99	31	0	363	51	15	81	24
Kanyaka	243378	6448001	406987	3164	25466	1385	627	100	67449	1242
Kanyaka	243377	6448000	537	72	0	848	158	29	164	43
Kanyaka	243379	6448000	1150	131	0	1714	846	82	388	80
Kanyaka	243372	6448004	227	40	0	283	152	23	342	39
Kanyaka	243367	6447999	610	74	0	937	46	18	284	50
Kanyaka	243362	6447993	887	68	0	176	305	31	295	37
Kanyaka	243346	6447990	214	39	0	189	1164	60	207	32
Kanyaka	243338	6447988	896	92	0	695	7154	186	173	44
Kanyaka	243332	6447993	216	46	0	229	519	46	169	35
Kanyaka	243325	6447999	107	31	0	349	184	25	71	23
Kanyaka	243301	6448000	42	25	0	347	100	19	40	20
Kanyaka	243275	6448000	0	35	0	383	34	13	51	21
Kanyaka	243249	6448000	0	33	0	319	18	11	41	19
Kanyaka	243225	6448000	0	35	0	346	27	13	0	31
Kanyaka	243200	6448000	0	33	0	387	0	16	29	19
Kanyaka	243175	6448000	0	34	0	359	22	11	0	28
Kanyaka	243152	6448000	0	34	0	308	0	15	0	26
Kanyaka	243137	6448150	0	34	0	338	38	13	50	21
Kanyaka	243151	6448151	188	39	0	373	386	37	143	30
Kanyaka	243177	6448151	444	62	0	593	1288	73	385	50
Kanyaka	243181	6448157	8239	236	0	448	216	30	415	65
Kanyaka	243187	6448155	3050	225	0	3031	185	43	1400	150
Kanyaka	243187	6448149	719	73	0	610	851	58	568	58
Kanyaka	243199	6448151	182	34	0	114	170	22	0	24
Kanyaka	243225	6448149	398	47	0	273	417	35	158	28
Kanyaka	243250	6448150	187	39	0	303	147	24	364	43
Kanyaka	243276	6448150	308	45	0	358	205	27	120	28
Kanyaka	243300	6448150	150	36	0	328	117	21	92	26
Kanyaka	243325	6448150	400	53	0	358	116	22	295	40
Kanyaka	243349	6448149	262	47	0	398	110	22	280	41
Kanyaka	243375	6448135	372	51	0	200	320	34	72	25
Kanyaka	243374	6448150	458	52	0	309	89	18	487	46
Kanyaka	243400	6448150	551	58	0	325	114	20	358	42
Kanyaka	243425	6448150	298	48	0	343	57	17	52	24
Kanyaka	243449	6448150	184	41	0	334	73	19	67	26
Kanyaka	243474	6448149	228	39	345	208	87	18	98	25
Kanyaka	243500	6448150	53	26	0	278	40	14	29	19
Kanyaka	243524	6448150	0	33	0	240	22	11	0	26
Kanyaka	243550	6448150	0	33	0	258	30	12	52	20
Kanyaka	243574	6448151	0	34	0	263	0	16	37	21
Kanyaka	243601	6448150	0	32	0	262	0	15	56	21
Kanyaka	243625	6448150	0	33	0	345	33	13	62	22
Kanyaka	243650	6448151	0	51	0	298	125	26	237	42
Kanyaka	243700	6447599	0	33	0	282	26	12	0	26
Kanyaka	243724	6447600	0	37	0	309	34	13	0	28
Kanyaka	243750	6447601	0	29	0	228	0	14	0	24
Kanyaka	243775	6447600	0	33	0	293	20	11	39	20
Kanyaka	243800	6447600	0	37	0	312	39	14	206	34
Kanyaka	243823	6447601	0	37	0	352	27	14	96	27
Kanyaka	243850	6447601	0	37	0	352	41	15	87	26
Kanyaka	243874	6447601	0	34	0	343	25	12	63	23
Kanyaka	243899	6447600	0	39	0	336	27	14	95	29
Kanyaka	243925	6447600	0	42	0	319	31	14	83	27
Kanyaka	243949	6447600	0	37	0	324	39	15	99	27
Kanyaka	243975	6447600	0	31	0	274	37	13	67	21
Kanyaka	244000	6447601	0	35	0	308	58	16	86	24

Kanyaka	244024	6447600	0	38	0	365	46	16	149	33
Kanyaka	244050	6447601	0	35	0	319	48	15	102	26
Kanyaka	244074	6447601	0	34	0	261	52	15	60	22
Kanyaka	244149	6447600	0	33	0	232	17	10	0	25
Kanyaka	244176	6447600	0	32	0	228	22	10	0	24
Kanyaka	244199	6447599	70	31	0	315	45	15	54	24
Kanyaka	244206	6447595	171	44	0	352	31	15	62	28
Kanyaka	244224	6447600	0	36	0	195	17	11	38	21
Kanyaka	244250	6447601	49	30	0	333	34	14	51	24
Kanyaka	244275	6447600	0	41	0	324	37	15	62	25
Kanyaka	244299	6447599	0	36	0	341	36	15	41	22
Kanyaka	244325	6447601	0	35	0	305	31	14	75	24
Kanyaka	244349	6447600	0	41	0	359	38	16	50	25
Kanyaka	244375	6447601	0	45	0	197	24	15	0	36
Kanyaka	244399	6447599	0	37	0	303	0	17	47	22
Kanyaka	244426	6447599	0	36	0	293	0	16	0	28
Kanyaka	244450	6447600	0	32	0	316	17	11	35	20
Kanyaka	244474	6447600	0	35	0	331	37	14	40	21
Kanyaka	244526	6447601	0	34	0	345	31	13	36	20
Kanyaka	244551	6447600	0	39	0	282	0	16	34	22
Kanyaka	244574	6447600	0	49	0	391	0	18	0	42
Kanyaka	244600	6447600	0	31	0	308	30	12	70	22
Kanyaka	244573	6447548	50	32	0	298	27	14	52	25
Kanyaka	244647	6447674	0	76	0	1565	94	28	542	81

*Projection MGA94_Zone54