

## High Grade Gold in Rock Chip Samples from New England Target Area, South of Golden Ways

## **HIGHLIGHTS**

- High grade gold (Au) has been returned in geochemical assay results from rock chip samples collected from the New England Target Area, directly south of the Golden Ways Target Area.
- Key assay results greater than 1 g/t Au from New England include:
  - Sample YGP\_R413 70.4 g/t Au 0
  - Sample YGP R492 27.8 g/t Au
  - Sample YGP\_R330 22.4 g/t Au
  - Sample YGP\_R427 12.4 g/t Au
  - Sample YGP\_R429 8.75 g/t Au 0
  - Sample YGP\_R334 7.62 g/t Au 0
  - Sample YGP\_R496 6.8 g/t Au 0
  - Sample YGP\_R497 2.51 g/t Au 0 Sample YGP R502 – 1.98 g/t Au
  - 0
  - Sample YGP R333 1.64 g/t Au 0 Sample YGP\_R303 - 1.32 g/t Au 0
  - Sample YGP\_R515 1.2 g/t Au. 0
- Of the 85 rock specimens collected from the field work exercise in the New England Target Area, 13 samples returned gold concentrations greater than 0.1g/t (100ppb) Au and a further 17 samples returned anomalous gold concentrations greater than 0.01g/t (10ppb) Au.
- The rock chip sampling program has successfully opened up the New England Target Area and extended the highly prospective gold exploration area of Golden Ways some 2km further south.
- Further field work and rock chip sampling at Golden Ways has also upgraded prospects into potential drill target areas outside the two main outcropping veins previously targeted - significant assay results greater than 1 g/t Au from Golden Ways include:
  - Sample YGP R301 2.22 g/t Au 0
  - Sample YGP R457 2.1 g/t Au 0
  - Sample YGP\_R349 1.51 g/t Au 0
  - Sample YGP\_R303 1.36 g/t Au 0
  - Sample YGP\_R450 1.34 g/t Au 0



- Sample YGP\_R377 1.24 g/t Au
- $\circ$  Sample YGP\_R476 1.06 g/t Au.

• Toro will interpret the assay results in the context of its current understanding of the geology and plan for drill testing.

• The high grade gold assay results from the rock chip sampling program at New England further highlight the exploration potential of the area, including Golden Ways, for the discovery of economic gold mineralisation.

Toro Energy Limited (**ASX: TOE**) ('the **Company**' or '**Toro**') is pleased to announce the high grade gold (Au) assay results from rock chip samples collected at the New England Target Area, directly south of the Golden Ways Target Area (**Figure 1**) on the Company's 100% owned Yandal Gold Project ('the **Project**') (**Figure 2**), including one sample of 70g/t Au. These results expand the already highly prospective Golden Ways Target Area some 2km to the south and once again confirm the significant gold prospectivity of the entire area.

Field work programs were recently completed by Toro aimed at further investigating the prospectivity of Golden Ways for gold mineralisation outside the two main central veins, that underwent first phase drilling in late 2020 (refer to ASX announcement of 30 September 2020), as well as extending the area of exploration focus further to the south to include a historical prospect known as New England. The field work included rock chip sampling across Golden Ways and some 2km further to the south to what is now referred to as the New England Target Area, and culminated in 229 samples being collected for both geological and gold prospectivity purposes. 85 of the samples were collected from the New England Target Area and sent for geochemical analysis. The samples were not collected as part of a systematic surface rock chip sampling program, rather as representations of observations during geological investigations. Not all samples were collected for their potential to contain gold.

The assay results show significant high grade gold anomalism in the New England Target Area (**Figure 1**), with 12 samples returning greater than 1g/t Au concentrations, and four of those (all from different locations) being above 10g/t Au. One sample, YGP\_R413, a piece of float rock next to some historical workings, returned a very high grade 70.4g/t gold assay concentration. 13 samples returned gold concentrations greater than 0.1g/t (100ppb) Au and a further 17 samples returned anomalous gold concentrations greater than 0.01g/t (10ppb) Au. The anomalous Au rock chip samples were largely associated with outcropping and sub-cropping quartz veining and quartz vein wall rock, or within the walls of historical trench workings. A table of the significant Au assay results with the grid reference location of each sample is presented in **Appendix 1** and a JORC Table 1 in respect of the Project is contained in **Appendix 2**.



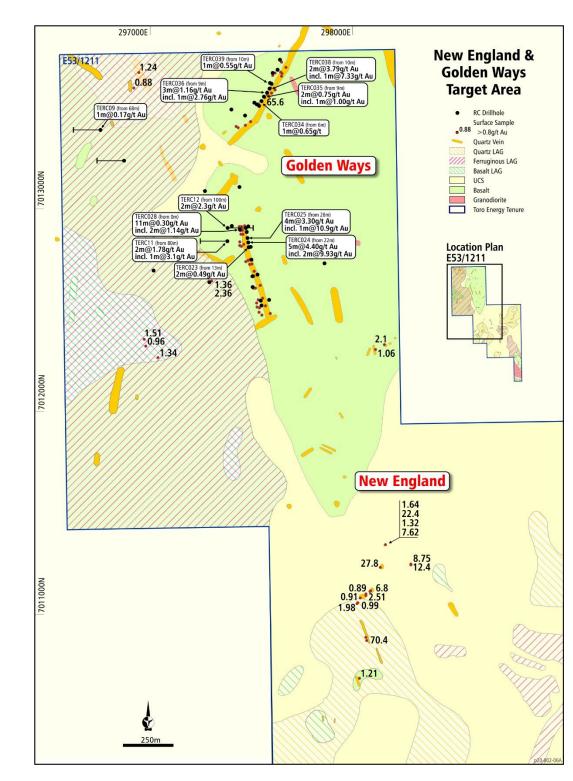


Figure 1: Location of the rock chip samples with significant gold assay results >1g/t Au in the new target area, New England, directly south of the Golden Ways Target Area on Toro's Yandal Gold Project. The locations of rock chip samples with significant gold assay results >1g/t Au collected from the Golden Ways Target Area during the same field work program have also been included.



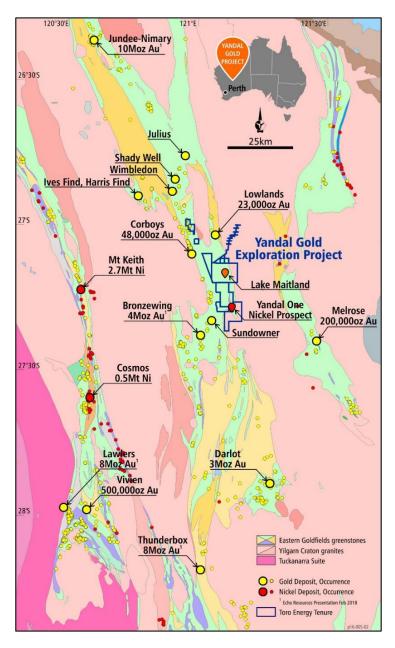


Figure 2: Location of Toro's Yandal Gold Project within the high yielding Yandal Gold District

The further field work and rock chip sampling at Golden Ways has also upgraded three (3) existing prospects into potential drill target areas as well as identifying a new prospect and drill target area in the SW (refer to **Figure 1**). This included seven samples with significant Au assay results greater than 1g/t Au.



It is clear from the assay results that the northern tenure of Toro's Yandal Gold Project, which includes the Golden Ways and now New England Target Areas, is highly prospective for economic gold mineralisation. The recent rock chip sampling has extended the prospective area by some 2km further to the south.

Toro is currently investigating the full geochemistry of the rock chip sample assays in the context of its current understanding of the geology, with a plan for follow-up exploration at New England targeting quartz vein gold systems.

This announcement was authorised for issue by the board of Toro Energy Limited.

Katherine Garvey Legal Counsel and Company Secretary, Toro Energy Limited. 60 Havelock Street, West Perth WA 6005

## FURTHER INFORMATION:

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### **Competent Person's Statement**

The information in this document that relates to geology and exploration was authorised by Dr Greg Shirtliff, who is a full time employee of Toro Energy Limited. Dr Shirtliff is a Member of the Australian Institute of Mining and Metallurgy and has sufficient experience of relevance to the tasks with which they were employed to qualify as a Competent Person as defined in the 2012 Edition of the Joint Ore reserves Committee (JORC) Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. Dr Shirtliff consents to the inclusion in the report of matters based on information in the form and context in which it appears.



# Appendix 1: Tables of Assays for the Significant Geochemical Results Reported on in this ASX Announcement

GD R413         Wallrock in float beside historical workings         298074.22         7010872.49         70.40         63           YGP_R432         Quartz vein subcrop         298141.99         7011233.23         27.80         33           YGP_R422         Quartz vein in wall of historic trench         298210.68         7011246.07         12.40         If           YGP_R423         Quartz vein in wall of historic trench         298293.44         7011246.07         12.40         If           YGP_R429         Breccia in wall of historic trench         298293.06         7011246.07         12.40         If           YGP_R334         Altered wallrock outcrop         298160.88         7011347.13         7.62         If           YGP_R307         Quartz vein subcrop         29809.50         7011113.01         6.80         6.           YGP_R301         Quartz vein subcrop         298160.23         701233.87         2.10         2.           YGP_R333         Breccia outcrop         298160.88         7011347.13         1.64         If           YGP_R333         Breccia outcrop         298160.88         7011347.13         1.64         If           YGP_R333         Breccia outcrop         298160.88         7011347.13         1.64         If	Sample_ID	Lithology	Easting	Northing	Au	Lab Dupe
YGP_R492         Quartz vein subcrop         298141.99         7011233.23         27.80         35           YGP_R330         Breccia outcrop         298160.88         7011347.13         22.40         M           YGP_R427         Quartz vein in wall of historic trench         298293.44         7011246.04         8.75         M           YGP_R429         Breccia in wall of historic trench         298291.06         7011246.04         8.75         M           YGP_R437         Quartz float         298070.65         701103.76         2.51         2.           YGP_R497         Quartz vein subcrop         297308.88         7012328.27         2.22         2.           YGP_R301         Quartz vein subcrop         298160.08         701103.76         2.51         2.           YGP_R457         Altered Wallrock in historic trench         298070.65         701103.76         2.51         2.           YGP_R304         quartz float         296975.78         7011360.87         2.10         2.           YGP_R349         quartz float         296975.78         7012350.04         1.51         M           YGP_R349         quartz float         296975.77         7012660.56         1.34         1.           YGP_R370         Rerccia in wall						
YGP_R330         Breccia outcrop         298160.88         7011347.13         22.40         I           YGP_R427         Quartz vein in wall of historic trench         298293.44         7011246.97         12.40         IV           YGP_R334         Altered wallrock outcrop         298160.88         7011347.13         7.62         IV           YGP_R334         Altered wallrock outcrop         298160.88         7011347.13         7.62         IV           YGP_R347         Quartz float         298070.65         7011093.76         2.51         2.           YGP_R301         Quartz vein subcrop         298162.03         70112328.87         2.10         2.           YGP_R357         Altered wallrock subcrop         298162.03         7011347.13         1.64         IV           YGP_R302         Basalt subcrop         298162.03         7011347.13         1.64         IV           YGP_R303         Basalt subcrop         297308.88         701238.27         1.36         I           YGP_R303         Basalt subcrop         297308.88         7011347.13         1.32         IV           YGP_R303         Basalt subcrop         297042.94         7012366.56         1.34         1           YGP_R304         Altered wallrock subcrop </td <td></td> <td></td> <td></td> <td></td> <td></td> <td>62.8</td>						62.8
YGP_R427         Quartz vein in wall of historic trench         298293.44         7011246.97         12.40         If           YGP_R429         Breccia in wall of historic trench         298291.06         7011246.04         8.75         M           YGP_R436         Breccia in wall of historic trench         298080.50         7011113.01         6.80         6.           YGP_R496         Breccia subcrop         298070.65         7011093.76         2.51         2.           YGP_R457         Altered wallrock subcrop         298160.08         701133.01         6.80         6.           YGP_R457         Altered wallrock subcrop         298160.03         7012328.87         2.10         2.           YGP_R502         Altered Wallrock in historic trench         29805.03         7011033.58         1.98         2           YGP_R333         Breccia outcrop         298160.88         7011347.13         1.64         M           YGP_R330         Basalt subcrop         297308.88         7012360.41         1.51         M           YGP_R349         Quartz vein outcrop         298160.88         7011347.13         1.32         M           YGP_R350         Metasediment subcrop         297308.88         7012366.52         1.24         M <t< td=""><td></td><td>Quartz vein subcrop</td><td>298141.99</td><td></td><td></td><td>39.2</td></t<>		Quartz vein subcrop	298141.99			39.2
YGP_R429         Breccia in wall of historic trench         298291.06         7011246.04         8.75         It           YGP_R334         Altered wallrock outcrop         298160.88         7011347.13         7.62         M           YGP_R496         Berecia subcrop         298089.50         701113.01         6.80         6.           YGP_R497         Quartz toin subcrop         29870.65         7011093.76         2.51         2.           YGP_R301         Quartz vein subcrop         29870.65         7011053.58         1.98         2.           YGP_R502         Altered Wallrock in historic trench         298025.63         7011347.13         1.64         1.64           YGP_R303         Basalt subcrop         297708.88         7012350.04         1.51         M           YGP_R303         Basalt subcrop         2977042.94         7012266.56         1.34         1.           YGP_R303         Basalt subcrop         298160.88         7011347.13         1.32         M           YGP_R304         Quartz vein outcrop         29818.62         7012366.56         1.34         1.           YGP_R307         Ferruginous Vein in wall of historic trench         296948.57         7010686.27         1.21         1.           YGP_R501	YGP_R330	Breccia outcrop	298160.88	7011347.13	22.40	NA
YGP_R334         Altered wallrock outcrop         298160.88         7011347.13         7.62         I           YGP_R496         Breccia subcrop         298089.50         7011113.01         6.80         6.           YGP_R497         Quartz float         298070.65         7011013.01         6.80         6.           YGP_R301         Quartz vein subcrop         297308.88         701238.27         2.22         2.           YGP_R457         Altered wallrock subcrop         298160.03         701238.87         2.10         2.           YGP_R302         Altered wallrock in historic trench         298075.63         7011053.58         1.98         2           YGP_R303         Basalt subcrop         297308.88         7012350.04         1.51         If           YGP_R303         Basalt subcrop         297042.94         701266.56         1.34         1.           YGP_R329         Quartz vein outcrop         298160.88         7011347.13         1.32         M           YGP_R315         Altered wallrock float         298038.71         701666.92         1.24         M           YGP_R316         Altered wallrock float         298018.62         701101.51         0.99         1           YGP_R515         Altered wallrock subcrop <td>YGP_R427</td> <td>Quartz vein in wall of historic trench</td> <td>298293.44</td> <td>7011246.97</td> <td>12.40</td> <td>NA</td>	YGP_R427	Quartz vein in wall of historic trench	298293.44	7011246.97	12.40	NA
YGP_R496         Breccia subcrop         298089.50         7011113.01         6.80         6.           YGP_R497         Quartz float         298070.65         7011093.76         2.51         2.           YGP_R457         Altered wallrock subcrop         297308.88         7012638.27         2.22         2.           YGP_R502         Altered Wallrock in historic trench         298025.63         7011033.58         1.98         2           YGP_R303         Breccia outcrop         298162.03         701238.87         7.10         2.           YGP_R303         Basalt subcrop         298162.03         7011347.13         1.64         1.64           YGP_R303         Basalt subcrop         297308.88         7012350.04         1.51         1.           YGP_R303         Basalt subcrop         297042.94         701266.56         1.34         1.           YGP_R307         Ferruginous Vein in wall of historic trench         296948.57         7013666.92         1.24         1.4           YGP_R315         Altered wallrock subcrop         298115.62         701137.40         0.99         1           YGP_R315         Altered wallrock in historic trench         298082.60         7011080.34         0.92         1           YGP_R316	YGP_R429	Breccia in wall of historic trench	298291.06	7011246.04	8.75	NA
YGP_R497         Quartz float         298070.65         7011093.76         2.51         2.           YGP_R301         Quartz vein subcrop         297308.88         7012638.27         2.22         2.           YGP_R457         Altered wallrock subcrop         298162.03         70113328.87         2.10         2.           YGP_R502         Altered Wallrock in historic trench         298025.63         7011035.58         1.98         2.           YGP_R333         Breccia outcrop         298160.88         70113350.04         1.51         M           YGP_R303         Basalt subcrop         297042.94         7012266.56         1.34         1.           YGP_R450         Metasediment subcrop         297042.94         7012266.56         1.34         1.           YGP_R377         Ferruginous Vein in wall of historic trench         296948.57         701666.92         1.24         M           YGP_R515         Altered wallrock subcrop         298106.88         7011057.40         0.99         1           YGP_R351         ferruginised quartz breccia subcrop         298088.67         7011080.34         0.92         M           YGP_R351         ferruginised quartz breccia subcrop         298082.66         7011010.15         0.89         M	YGP_R334	Altered wallrock outcrop	298160.88	7011347.13	7.62	NA
YGP_R301         Quartz vein subcrop         297308.88         7012638.27         2.22         2.           YGP_R457         Altered wallrock subcrop         298162.03         7012328.87         2.10         2.           YGP_R502         Altered Wallrock in historic trench         298025.63         7011053.58         1.98         2.           YGP_R303         Breccia outcrop         298160.88         7011347.13         1.64         M           YGP_R430         guartz float         296975.78         7012638.27         1.36         1.           YGP_R430         Basalt subcrop         297308.88         7012636.66         1.34         1.           YGP_R303         Basalt subcrop         297042.94         7012266.56         1.34         1.           YGP_R377         Ferruginous Vein in wall of historic trench         296948.57         7013666.92         1.24         M           YGP_R515         Altered wallrock float         298018.7         7010267.51         1.06         M           YGP_R450         Hered wallrock inbcrop         298128.46         7011057.40         0.99         1           YGP_R451         Altered Wallrock in historic trench         298028.46         7011057.40         0.92         M           YGP_R428	YGP_R496	Breccia subcrop	298089.50	7011113.01	6.80	6.19
YGP R457       Altered wallrock subcrop       298162.03       7012328.87       2.10       2.         YGP R502       Altered Wallrock in historic trench       298025.63       7011053.58       1.98       22         YGP R333       Breccia outcrop       298160.88       7011347.13       1.64       M         YGP R303       Basalt subcrop       297308.88       7012350.04       1.51       M         YGP R303       Basalt subcrop       297042.94       7012266.56       1.34       1.         YGP R329       Quartz vein outcrop       298160.88       7011347.13       1.32       M         YGP R377       Ferruginous Vein in wall of historic trench       296948.57       7013666.92       1.24       M         YGP R476       Altered wallrock float       298038.71       7010686.27       1.21       1.         YGP R501       Breccia in historic trench       298028.46       7011057.40       0.99       1         YGP R416       Quartz vein float       298042.60       7011080.34       0.92       M         YGP R416       Quartz vein float       298042.60       7011080.34       0.92       M         YGP R416       Quartz vein float       298048.46       7011101.15       0.89       M	YGP_R497	Quartz float	298070.65	7011093.76	2.51	2.46
YGP_R502       Altered Wallrock in historic trench       298025.63       7011053.58       1.98       22         YGP_R333       Breccia outcrop       298160.88       7011347.13       1.64       M         YGP_R303       Basalt subcrop       29675.78       7012350.04       1.51       M         YGP_R303       Basalt subcrop       297042.94       7012266.56       1.34       1.         YGP_R450       Metasediment subcrop       298160.88       7011347.13       1.32       M         YGP_R372       Quartz vein outcrop       298160.88       70113666.92       1.24       M         YGP_R515       Altered wallrock float       298038.71       7010686.27       1.21       1.         YGP_R501       Breccia in historic trench       298028.46       7011057.40       0.99       1         YGP_R416       Quartz vein float       298042.60       7011080.34       0.92       M         YGP_R416       Quartz vein float       298042.60       7011080.34       0.92       M         YGP_R428       Breccia in wall of historic trench       298022.90       7013590.15       0.88       M         YGP_R416       Quartz vein infloat beside historical workings       298067.75       7010885.91       0.59       0. <td>YGP_R301</td> <td>Quartz vein subcrop</td> <td>297308.88</td> <td>7012638.27</td> <td>2.22</td> <td>2.36</td>	YGP_R301	Quartz vein subcrop	297308.88	7012638.27	2.22	2.36
YGP_R333       Breccia outcrop       298160.88       7011347.13       1.64       Image: Context and the second seco	YGP_R457	Altered wallrock subcrop	298162.03	7012328.87	2.10	2.12
YGP_R349       quartz float       296975.78       7012350.04       1.51       If         YGP_R303       Basalt subcrop       297308.88       7012638.27       1.36       1.         YGP_R450       Metasediment subcrop       297042.94       7012266.56       1.34       1.         YGP_R329       Quartz vein outcrop       298160.88       7011347.13       1.32       M         YGP_R377       Ferruginous Vein in wall of historic trench       296948.57       7012666.92       1.24       M         YGP_R515       Altered wallrock float       298015.62       7011057.40       0.99       1.1         YGP_R501       Breccia in historic trench       298028.46       7011057.40       0.99       1.61         YGP_R499       Altered Wallrock in historic trench       298028.46       7011080.34       0.92       M         YGP_R416       Quartz vein float       298042.60       7011080.34       0.92       M         YGP_R428       Breccia in wall of historic trench       298028.46       7011101.15       0.89       M         YGP_R428       Breccia in wall of historic trench       298072.90       7013590.15       0.88       M         YGP_R428       Quartz vein in float beside historical workings       298067.75       70	YGP_R502	Altered Wallrock in historic trench	298025.63	7011053.58	1.98	2.4
YGP_R303       Basalt subcrop       297308.88       7012638.27       1.36       1.         YGP_R450       Metasediment subcrop       297042.94       7012266.56       1.34       1.         YGP_R329       Quartz vein outcrop       298160.88       7011347.13       1.32       M         YGP_R377       Ferruginous Vein in wall of historic trench       296948.57       7013666.92       1.24       M         YGP_R515       Altered wallrock float       298038.71       7010686.27       1.21       1.         YGP_R501       Breccia in historic trench       298028.46       7011057.40       0.99       1         YGP_R499       Altered Wallrock in historic trench       298028.46       7011080.34       0.92       M         YGP_R499       Altered Wallrock in historic trench       298042.60       7011080.34       0.92       M         YGP_R376       Altered Wallrock in wall of historic trench       298028.46       70110115       0.88       M         YGP_R428       Breccia in wall of historic trench       298042.60       70113590.15       0.88       M         YGP_R428       Breccia in wall of historic trench       298292.90       7013590.15       0.88       M         YGP_R428       Breccia in wall of historical trench	YGP_R333	Breccia outcrop	298160.88	7011347.13	1.64	NA
YGP_R450       Metasediment subcrop       297042.94       7012266.56       1.34       1.         YGP_R329       Quartz vein outcrop       298160.88       7011347.13       1.32       M         YGP_R377       Ferruginous Vein in wall of historic trench       296948.57       7013666.92       1.24       M         YGP_R515       Altered wallrock float       298038.71       7010686.27       1.21       1.         YGP_R476       Altered wallrock subcrop       298115.62       7012307.51       1.06       M         YGP_R501       Breccia in historic trench       298028.46       7011057.40       0.99       1         YGP_R499       Altered Wallrock in historic trench       298042.60       7011080.34       0.92       M         YGP_R416       Quartz vein float       298068.46       7011101.15       0.89       M         YGP_R376       Altered Wallrock in wall of historic trench       298291.86       7011247.61       0.60       M         YGP_R428       Breccia in wall of historic trench       298291.86       7011347.13       0.57       M         YGP_R428       Uaurtz vein in float beside historical workings       298067.75       7010885.91       0.59       0.         YGP_R320       Quartz vein in float beside historical wo	YGP_R349	quartz float	296975.78	7012350.04	1.51	NA
YGP_R329       Quartz vein outcrop       298160.88       7011347.13       1.32         YGP_R377       Ferruginous Vein in wall of historic trench       296948.57       7013666.92       1.24       M         YGP_R515       Altered wallrock float       298038.71       7010686.27       1.21       1.         YGP_R476       Altered wallrock subcrop       298115.62       7012307.51       1.06       M         YGP_R501       Breccia in historic trench       298028.46       7011057.40       0.99       11         YGP_R351       ferruginised quartz breccia subcrop       296982.86       7012316.90       0.96       M         YGP_R499       Altered Wallrock in historic trench       298042.60       7011080.34       0.92       M         YGP_R416       Quartz vein float       298068.46       7011101.15       0.89       M         YGP_R376       Altered Wallrock in wall of historic trench       298291.86       701247.61       0.60       M         YGP_R428       Breccia in wall of historical workings       298067.75       7010885.91       0.59       0.         YGP_R332       Quartz vein in float beside historical workings       298093.69       7011119.17       0.53       0.         YGP_R375       Quartz vein in wall of historical trenc	YGP_R303	Basalt subcrop	297308.88	7012638.27	1.36	1.36
YGP_R377       Ferruginous Vein in wall of historic trench       296948.57       7013666.92       1.24       M         YGP_R515       Altered wallrock float       298038.71       7010686.27       1.21       1.         YGP_R476       Altered wallrock subcrop       298115.62       7012307.51       1.06       M         YGP_R501       Breccia in historic trench       298028.46       7011057.40       0.99       1         YGP_R499       Altered Wallrock in historic trench       298042.60       7011080.34       0.92       M         YGP_R416       Quartz vein float       298068.46       701101.15       0.89       M         YGP_R428       Breccia in wall of historic trench       296922.90       7013590.15       0.88       M         YGP_R414       Quartz vein infloat beside historical workings       298067.75       7010885.91       0.59       0.         YGP_R332       Quartz vein outcrop       298093.69       7011119.17       0.53       0.         YGP_R375       Quartz vein in wall of historical trench       296922.90       7013590.15       0.36       M         YGP_R375       Quartz vein in wall of historical trench       296922.90       7013590.15       0.36       M         YGP_R375       Quartz vein in wall of his	YGP_R450	Metasediment subcrop	297042.94	7012266.56	1.34	1.33
YGP_R377       Ferruginous Vein in wall of historic trench       296948.57       7013666.92       1.24       M         YGP_R515       Altered wallrock float       298038.71       7010686.27       1.21       1.         YGP_R476       Altered wallrock subcrop       298115.62       7012307.51       1.06       M         YGP_R501       Breccia in historic trench       298028.46       7011057.40       0.99       1         YGP_R351       ferruginised quartz breccia subcrop       296982.86       7012316.90       0.96       M         YGP_R499       Altered Wallrock in historic trench       298042.60       7011080.34       0.92       M         YGP_R416       Quartz vein float       298068.46       7011101.15       0.89       M         YGP_R428       Breccia in wall of historic trench       298291.86       701247.61       0.60       M         YGP_R428       Breccia in wall of historical workings       298067.75       7010885.91       0.59       0.         YGP_R332       Quartz vein outcrop       298160.88       7011347.13       0.57       M         YGP_R435       Altered wallrock subcrop       298093.69       701119.17       0.53       0.         YGP_R375       Quartz vein in wall of historical trench	YGP R329	·	298160.88	7011347.13	1.32	NA
YGP_R515       Altered wallrock float       298038.71       7010686.27       1.21       1.         YGP_R476       Altered wallrock subcrop       298115.62       7012307.51       1.06       N         YGP_R501       Breccia in historic trench       298028.46       7011057.40       0.99       1         YGP_R351       ferruginised quartz breccia subcrop       296982.86       7012316.90       0.96       N         YGP_R499       Altered Wallrock in historic trench       298042.60       7011080.34       0.92       N         YGP_R416       Quartz vein float       298068.46       7011101.15       0.89       N         YGP_R428       Breccia in wall of historic trench       298291.86       701247.61       0.60       N         YGP_R428       Breccia in wall of historic trench       298067.75       7010885.91       0.59       0.         YGP_R332       Quartz vein outcrop       298160.88       7011119.17       0.53       0.         YGP_R375       Quartz vein in wall of historical trench       296922.90       7013590.15       0.36       N         YGP_R375       Quartz vein in wall of historical trench       296922.90       7013590.15       0.36       N         YGP_R371       Ferruginous wallrock subcrop       29	YGP R377	•	296948.57	7013666.92	1.24	NA
YGP_R501       Breccia in historic trench       298028.46       7011057.40       0.99       1         YGP_R351       ferruginised quartz breccia subcrop       296982.86       7012316.90       0.96       M         YGP_R499       Altered Wallrock in historic trench       298042.60       7011080.34       0.92       M         YGP_R416       Quartz vein float       298068.46       7011101.15       0.89       M         YGP_R376       Altered Wallrock in wall of historic trench       298022.90       7013590.15       0.88       M         YGP_R428       Breccia in wall of historic trench       298067.75       7010885.91       0.60       M         YGP_R322       Quartz vein in float beside historical workings       298067.75       7010885.91       0.59       0.         YGP_R322       Quartz vein outcrop       298160.88       701119.17       0.53       0.         YGP_R495       Altered wallrock subcrop       298093.69       7011119.17       0.53       0.         YGP_R375       Quartz vein in wall of historical trench       298015.12       7011040.77       0.36       0.4         YGP_R371       Ferruginous wallrock subcrop       296682.41       7013283.56       0.34       M         YGP_R360       Altered wallock float<			298038.71	7010686.27	1.21	1.26
YGP_R501       Breccia in historic trench       298028.46       7011057.40       0.99       1         YGP_R351       ferruginised quartz breccia subcrop       296982.86       7012316.90       0.96       M         YGP_R499       Altered Wallrock in historic trench       298042.60       7011080.34       0.92       M         YGP_R416       Quartz vein float       298068.46       7011101.15       0.89       M         YGP_R376       Altered Wallrock in wall of historic trench       298022.90       7013590.15       0.88       M         YGP_R428       Breccia in wall of historic trench       298067.75       7010885.91       0.60       M         YGP_R322       Quartz vein in float beside historical workings       298067.75       7010885.91       0.59       0.         YGP_R322       Quartz vein outcrop       298160.88       701119.17       0.53       0.         YGP_R375       Quartz vein in wall of historical trench       296922.90       7013590.15       0.36       M         YGP_R375       Quartz vein in wall of historical trench       29607.51       701040.77       0.36       0.4         YGP_R371       Ferruginous wallrock subcrop       298015.12       7011040.77       0.36       0.4         YGP_R379       Quartz	 YGP R476	Altered wallrock subcrop	298115.62	7012307.51	1.06	NA
YGP_R351       ferruginised quartz breccia subcrop       296982.86       7012316.90       0.96       M         YGP_R499       Altered Wallrock in historic trench       298042.60       7011080.34       0.92       M         YGP_R416       Quartz vein float       298068.46       7011101.15       0.89       M         YGP_R376       Altered Wallrock in wall of historic trench       296922.90       7013590.15       0.88       M         YGP_R428       Breccia in wall of historic trench       298291.86       7011247.61       0.60       M         YGP_R322       Quartz vein in float beside historical workings       298067.75       7010885.91       0.59       0.         YGP_R332       Quartz vein outcrop       298160.88       701119.17       0.53       0.         YGP_R375       Quartz vein in wall of historical trench       296922.90       7013590.15       0.36       M         YGP_R375       Quartz vein in wall of historical trench       296922.90       7013590.15       0.36       M         YGP_R371       Ferruginous wallrock subcrop       298093.69       7011104.77       0.36       0.4         YGP_R360       Altered wallrock in float beside historical       298015.12       7011040.77       0.36       0.4         YGP_R371 <td></td> <td>·</td> <td></td> <td></td> <td></td> <td>1.2</td>		·				1.2
YGP_R499       Altered Wallrock in historic trench       298042.60       7011080.34       0.92       M         YGP_R416       Quartz vein float       298068.46       7011101.15       0.89       M         YGP_R376       Altered Wallrock in wall of historic trench       296922.90       7013590.15       0.88       M         YGP_R428       Breccia in wall of historic trench       298291.86       7011247.61       0.60       M         YGP_R322       Quartz vein in float beside historical workings       298067.75       7010885.91       0.59       0.         YGP_R332       Quartz vein outcrop       298160.88       7011119.17       0.53       0.         YGP_R375       Quartz vein in wall of historical trench       296922.90       7013590.15       0.36       M         YGP_R375       Quartz vein in wall of historical trench       296922.90       701119.17       0.53       0.         YGP_R375       Quartz vein in wall of historical trench       296922.90       7013590.15       0.36       M         YGP_R371       Ferruginous wallrock subcrop       296682.41       7013283.56       0.34       M         YGP_R360       Altered wallock float       297424.67       7013714.87       0.31       M         YGP_R379       Quartz i	_					NA
YGP_R416       Quartz vein float       298068.46       7011101.15       0.89       M         YGP_R376       Altered Wallrock in wall of historic trench       296922.90       7013590.15       0.88       M         YGP_R428       Breccia in wall of historic trench       298291.86       7011247.61       0.60       M         YGP_R414       Quartz vein in float beside historical workings       298067.75       7010885.91       0.59       0.         YGP_R332       Quartz vein outcrop       298160.88       701119.17       0.53       0.         YGP_R495       Altered wallrock subcrop       298093.69       701119.17       0.53       0.         YGP_R375       Quartz vein in wall of historical trench       296922.90       7013590.15       0.36       M         YGP_R375       Quartz vein in wall of historical trench       296922.90       7011040.77       0.36       0.4         YGP_R371       Ferruginous wallrock subcrop       296682.41       7013283.56       0.34       M         YGP_R360       Altered wallock float       297424.67       7013714.87       0.31       M         YGP_R379       Quartz vein float       298089.07       7010900.55       0.29       0.2         YGP_R379       Quartz in wall of historic trench						NA
YGP_R376         Altered Wallrock in wall of historic trench         296922.90         7013590.15         0.88         M           YGP_R428         Breccia in wall of historic trench         298291.86         7011247.61         0.60         M           YGP_R414         Quartz vein in float beside historical workings         298067.75         7010885.91         0.59         0.           YGP_R332         Quartz vein outcrop         298160.88         7011347.13         0.57         M           YGP_R495         Altered wallrock subcrop         298093.69         7011119.17         0.53         0.           YGP_R375         Quartz vein in wall of historical trench         296922.90         7013590.15         0.36         M           YGP_R375         Quartz vein in wall of historical trench         296922.90         7013590.15         0.36         M           YGP_R375         Quartz vein in wall of historical trench         296922.90         7013590.15         0.36         M           YGP_R375         Quartz vein in wall of historical trench         296922.90         7013590.15         0.36         M           YGP_R503         workings         298015.12         7011040.77         0.36         0.4           YGP_R371         Ferruginous wallrock subcrop         296682.41						NA
YGP_R428         Breccia in wall of historic trench         298291.86         7011247.61         0.60         M           YGP_R414         Quartz vein in float beside historical workings         298067.75         7010885.91         0.59         0.           YGP_R332         Quartz vein outcrop         298160.88         7011347.13         0.57         M           YGP_R495         Altered wallrock subcrop         298093.69         7011119.17         0.53         0.           YGP_R375         Quartz vein in wall of historical trench         296922.90         7013590.15         0.36         M           YGP_R503         workings         298015.12         7011040.77         0.36         0.4           YGP_R371         Ferruginous wallrock subcrop         296682.41         7013283.56         0.34         M           YGP_R360         Altered wallock float         297424.67         7013714.87         0.31         M           YGP_R379         Quartz in wall of historic trench         297176.37         7013426.45         0.29         M           YGP_R465         workings         297946.18         7011657.98         0.28         0.3		-				NA
YGP_R414       Quartz vein in float beside historical workings       298067.75       7010885.91       0.59       0.         YGP_R332       Quartz vein outcrop       298160.88       7011347.13       0.57       M         YGP_R495       Altered wallrock subcrop       298093.69       7011119.17       0.53       0.         YGP_R375       Quartz vein in wall of historical trench       296922.90       7013590.15       0.36       M         YGP_R503       workings       298015.12       7011040.77       0.36       0.4         YGP_R371       Ferruginous wallrock subcrop       296682.41       7013283.56       0.34       M         YGP_R360       Altered wallock float       297424.67       7013714.87       0.31       M         YGP_R379       Quartz vein float       298089.07       7010900.55       0.29       0.2         YGP_R379       Quartz in wall of historic trench       297176.37       7013426.45       0.29       M         YGP_R465       workings       297946.18       7011657.98       0.28       0.3						NA
YGP_R332       Quartz vein outcrop       298160.88       7011347.13       0.57       M         YGP_R495       Altered wallrock subcrop       298093.69       7011119.17       0.53       0.7         YGP_R375       Quartz vein in wall of historical trench       296922.90       7013590.15       0.36       M         YGP_R503       workings       298015.12       7011040.77       0.36       0.4         YGP_R371       Ferruginous wallrock subcrop       296682.41       7013283.56       0.34       M         YGP_R360       Altered wallock float       297424.67       7013714.87       0.31       M         YGP_R412       Quartz vein float       298089.07       7010900.55       0.29       0.2         YGP_R379       Quartz in wall of historic trench       297176.37       7013426.45       0.29       M         YGP_R465       workings       297946.18       7011657.98       0.28       0.3						0.51
YGP_R495       Altered wallrock subcrop       298093.69       7011119.17       0.53       0.         YGP_R375       Quartz vein in wall of historical trench       296922.90       7013590.15       0.36       M         Altered Wallrock in float beside historical              YGP_R503       workings       298015.12       7011040.77       0.36       0.4         YGP_R371       Ferruginous wallrock subcrop       296682.41       7013283.56       0.34       M         YGP_R360       Altered wallock float       297424.67       7013714.87       0.31       M         YGP_R412       Quartz vein float       298089.07       7010900.55       0.29       0.2         YGP_R379       Quartz in wall of historic trench       297176.37       7013426.45       0.29       M         YGP_R465       workings       297946.18       7011657.98       0.28       0.3		-				NA
YGP_R375       Quartz vein in wall of historical trench       296922.90       7013590.15       0.36       M         Altered Wallrock in float beside historical						0.42
Altered Wallrock in float beside historical       Altered Wallrock in float beside historical         YGP_R503       workings       298015.12       7011040.77       0.36       0.4         YGP_R371       Ferruginous wallrock subcrop       296682.41       7013283.56       0.34       M         YGP_R360       Altered wallock float       297424.67       7013714.87       0.31       M         YGP_R412       Quartz vein float       298089.07       7010900.55       0.29       0.2         YGP_R379       Quartz in wall of historic trench       297176.37       7013426.45       0.29       M         YGP_R465       workings       297946.18       7011657.98       0.28       0.3		•				NA
YGP_R503         workings         298015.12         7011040.77         0.36         0.4           YGP_R371         Ferruginous wallrock subcrop         296682.41         7013283.56         0.34         M           YGP_R360         Altered wallock float         297424.67         7013714.87         0.31         M           YGP_R412         Quartz vein float         298089.07         7010900.55         0.29         0.2           YGP_R379         Quartz in wall of historic trench         297176.37         7013426.45         0.29         M           YGP_R465         workings         297946.18         7011657.98         0.28         0.3	101_1075		230322.30	,013330.13	0.50	117.1
YGP_R371         Ferruginous wallrock subcrop         296682.41         7013283.56         0.34         M           YGP_R360         Altered wallock float         297424.67         7013714.87         0.31         M           YGP_R412         Quartz vein float         298089.07         7010900.55         0.29         0.2           YGP_R379         Quartz in wall of historic trench         297176.37         7013426.45         0.29         M           Altered wallrock in float beside historical         297946.18         7011657.98         0.28         0.3	YGP R503		298015.12	7011040.77	0.36	0.467
YGP_R360         Altered wallock float         297424.67         7013714.87         0.31         M           YGP_R412         Quartz vein float         298089.07         7010900.55         0.29         0.2           YGP_R379         Quartz in wall of historic trench         297176.37         7013426.45         0.29         M           Altered wallrock in float beside historical						NA
YGP_R412         Quartz vein float         298089.07         7010900.55         0.29         0.2           YGP_R379         Quartz in wall of historic trench         297176.37         7013426.45         0.29         M           Altered wallrock in float beside historical         297946.18         7011657.98         0.28         0.3						NA
YGP_R379Quartz in wall of historic trench297176.377013426.450.29Altered wallrock in float beside historical Workings297946.187011657.980.280.3						0.257
YGP_R465Altered wallrock in float beside historical workings297946.187011657.980.280.3						0.237 NA
YGP_R465         workings         297946.18         7011657.98         0.28         0.3			237170.37	,013120.15	0.25	117.1
	YGP R465		297946.18	7011657.98	0.28	0.323
YGP R493   Altered wallrock subcrop   298142.70   7011238.01   0.25   1	YGP R493	Altered wallrock subcrop	298142.70	7011238.01	0.25	NA



	YGP_R320	Breccia float	296582.00	7013725.00	0.18	NA
	YGP_R415	Breccia in float beside historical workings	298056.95	7010926.72	0.16	NA
	YGP_R331	Altered wallrock outcrop	298160.88	7011347.13	0.16	NA
$\sim$	YGP_R480	Altered wallrock in wall of historic trench	297778.99	7012089.40	0.15	0.102
	YGP_R308	Breccia subcrop	296934.52	7012346.93	0.15	0.101
	YGP_R378	quartz float	297093.41	7013667.05	0.14	NA
	YGP_R364	Ferruginous vein subcrop	297693.50	7013768.63	0.13	NA
	YGP_R369	banded chert subcrop	296655.23	7013221.06	0.10	NA
	YGP_R328	Quartz vein outcrop	298160.88	7011347.13	0.10	NA

Note: Lab Dupe = lab duplicate. Geochemical analysis is by Fire Assay followed by Inductively Coupled Plasma with Mass Spectrometry (ICPMS). Detection limit is 0.001g/t Au. All GPS locations have been taken by a recent model hand-held GPS. Samples have been sorted by highest to lowest Au concentrations.



Appendix 2

# JORC Code, 2012 Edition – Table 1 report Yandal Gold Project

Blanks, duplicates and standards were introduced • at the laboratory stage.

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Criteria	JORC Code explanation	Commentary
		<ul> <li>A small (1-2 teaspoon sized) representative sample was kept of each metre for record purposes.</li> </ul>
		Rock Chip Sampling
		Rock chip samples are taken from the field in calico bags and documented photographically prior to being delivered to the lab for analysis.
Drilling techniques	<ul> <li>Drill type (eg core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc.) &amp; details (e.g. core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is grianted % if so, by</li> </ul>	• Reverse Circulation drilling was used to obtain 1m samples for the purpose of geological logging and geochemistry. Compositing was performed for some geochemical samples (see above elsewhere in this table)
	type, whether core is oriented & if so, by what method, etc.).	<ul> <li>RC sampling was completed using a 5.5" diameter drill bit with a face sampling hammer. RC drilling rigs were equipped with a booster compressor and this was used where appropriate.</li> </ul>
Drill sample recovery	Method of recording & assessing core & chip sample recoveries & results assessed.	<ul> <li>RC Drillers were advised by geologists of the ground conditions expected for each hole and instructed to adopt an RC drilling strategy to</li> </ul>
	<ul> <li>Measures taken to maximise sample recovery &amp; ensure representative nature of the samples.</li> </ul>	maximize sample recovery, minimize contamination and maintain required spatial position.
	<ul> <li>Whether a relationship exists between sample recovery &amp; grade &amp; whether sample bias may have occurred due to preferential loss/gain of fine/coarse material.</li> </ul>	• Sample recovery is approximated by assuming volume and rock densities for each metre of the drill hole and back referencing to this for individual metres coming from the cone splitter.
		<ul> <li>No sample bias was observed according to recovery.</li> </ul>
Logging	<ul> <li>Whether core &amp; chip samples have been geologically &amp; geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies &amp; metallurgical studies.</li> </ul>	• All drilling in this ASX release is by reverse circulation (RC). RC holes are geologically logged on a 1m interval basis. Where no sample is returned due to voids or lost sample, it is logged and recorded as such. The weathering profile is
	<ul> <li>Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc.) photography.</li> </ul>	logged with no washing/sieving as well as washed/sieving to identify the transition into fresh rock and to identify unweathered quartz veins. In fresh rock all RC chips are logged by
	<ul> <li>The total length &amp; percentage of the relevant intersections logged.</li> </ul>	<ul><li>washing/sieving.</li><li>Geological logging is qualitative and quantitative in</li></ul>
		nature.
		<ul> <li>Visual estimations of sulphides and geological interpretations are based on examination of drill chips from a reverse circulation (RC) drill rig using a 20x hand lens during drilling operations. Chips are washed and sieved prior to logging.</li> </ul>
		It should be noted that whilst % mineral proportions
		<b>9</b>   Page



Criteria	JORC Code explanation	Commentary
		are based on standards as set out by JORC, the are estimation only and can be subjective individual geologists to some degree.
		<ul> <li>Details of the sulphides, type, nature of occurrent and general % proportion estimation are four within the text of the release if reported at all.</li> </ul>
Sub-sampling	If core, whether cut or sawn & whether	Drilling
techniques & sample oreparation	<ul> <li>quarter, half or all core taken.</li> <li>If non-core, whether riffled, tube sampled, rotary split, etc. &amp; whether sampled wet or dry.</li> <li>For all sample types, the nature, quality &amp;</li> </ul>	<ul> <li>Geochemical samples were taken from drill chi produced by a reverse circulation (RC) drill rig., sampling techniques are described above. The nature and quality of the sampling technique w considered appropriate for the drilling technique applied and for the geochemical analysis sought</li> </ul>
	<ul> <li>appropriateness of the sample preparation technique.</li> <li>Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.</li> </ul>	<ul> <li>As described above a cone splitter was used split samples from the RC sample stream. T cone splitter was levelled prior to drilling and th level was checked at regular intervals through the drilling of each drill hole to ensure representiv of sample.</li> </ul>
	<ul> <li>Measures taken to ensure that the sampling is representative of the in situ material collected, including for instance results for field duplicate/second-half sampling.</li> <li>Whether sample sizes are appropriate to</li> </ul>	<ul> <li>A field duplicate was taken for every mersampled and both duplicate and original sampled expected in an approximate manner weigh in the field using a hook based hand held scale check for sample representivity.</li> </ul>
	the grain size of the material being sampled.	<ul> <li>Filed duplicates were introduced into the geochemical sample submission at approximate 1 in 20 samples or 5% of the sample stream where considered appropriate due to observation of drill chips and according to the geologist instructions.</li> </ul>
		<ul> <li>Quartz sand blanks were introduced into t sample stream at 1 in 20 or 5% at the lab.</li> </ul>
	<ul> <li>The laboratory introduced geochemical standar for specific elements and of different grades as p the geologist's instructions at the rate of 1 in 20 5% or at smaller intervals. In this case the speci standards used were targeted for gold (Au).</li> </ul>	
	<ul> <li>At the lab, samples were crushed to a nomir 2mm using a jaw crusher before being split using rotary or riffle splitter into 400-700g samples to pulverising.</li> </ul>	
		<ul> <li>Samples were pulverised to a nominal &gt;90 passing 75 micron for which a 100g sample w then selected for analysis. A spatula was used sample from the pulverised sample for digestion</li> </ul>
		<ul> <li>The ALS and Bureau Veritas geochemic laboratories in Perth that are used for this Projet</li> </ul>



	Criteria	JORC Code explanation	С	ommentary
				both use their own internal standards and blanks as well as flushing and cleaning methods accredited by international standards.
			•	Sample sizes and splits are considered appropriate to the grain size of the material being sampled as according to the Gi standard formulas.
				Rock Chip Sampling
				All lab techniques described above also apply to rock chip samples where applicable – after rock is crushed it goes though the same process as all other samples given to the lab. No field duplicates for rock chip samples were taken during this
				sampling exercise and no sub-sampling is needed for compositing. Two pieces of the one sample were sometimes provided to the lab but these were combined to make the one sample.
	Quality of assay data & laboratory tests	<ul> <li>The nature, quality &amp; appropriateness of the assaying &amp; laboratory procedures used &amp; whether the technique is considered partial or total.</li> </ul>	•	Au, Pt and Pd were analysed by Fire Assay (40g portion - with an ICP-OES finish) Al, Ca, Co, Cr, Cu, Fe, K, Mg, Mn, Na, Ni, S, Ti and
		<ul> <li>For geophysical tools, spectrometers, handheld XRF instruments, etc., the parameters used in determining the analysis including instrument make &amp; model, reading times, calibrations factors applied &amp; their derivation, etc.</li> <li>Nature of quality control procedures adopted (e.g. standards, blanks, duplicates, external laboratory checks) &amp; whether acceptable levels of accuracy (i.e. lack of bias) &amp; precision have been established.</li> </ul>		Zn were analysed by Inductively Coupled Plasma (ICP) with Optical Emission Spectrometry (OES) and Ag, As, Ba, Bi, Li, Mo, Pb, Se, Sn, Ta, W and Zr were analysed by ICP with Mass Spectrometry (MS). A combination of a lab developed mixed acid digest and peroxide fusion were used to get elements into solution prior to analysis and the most accurate method chosen for each element based on matrix geochemistry (post initial analyses). This ensures the most accurate technique for each element and full digestion of all minerals and thus a full geochemical analysis of all elements in the analytical suite.
			•	Selected composites were then chosen, based on the first run results, for analysis by individual metre using the individual 1m pulps that were split and composited.
,			•	Detection limits for the elements reported on in this announcement are presented in appendix 1.
			•	All standards, blanks and field duplicate procedures are described above.
	۲ 2		•	Acceptable levels of accuracy for all data referenced in this ASX announcement have been achieved given the purpose of the analysis (first pass exploration)
	Verification of sampling & assaying	• The verification of significant intersections by either independent or alternative company personnel.	•	Verification of significant intersections as shown by the results of geochemical analyses has been

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Criteria	JORC Code explanation	Commentary
	The use of twinned holes.	made via contractors working for Zephyr Professional Pty. Ltd. internally with Toro.
	• Documentation of primary data, data entry procedures, data verification, data storage (physical & electronic) protocols.	<ul> <li>There were no dedicated twinned holes in this drilling program.</li> </ul>
	• Discuss any adjustment to assay data.	<ul> <li>Surface rock chip samples have not been taken from any areas of previous rock chip geochemistry.</li> </ul>
		<ul> <li>All geological and geochemical data has been checked by both Toro Energy employees and Zephyr Professional Pty Ltd consultants. All geological and drilling data is entered into a Toro database. The geochemistry is currently being analysed but will also eventually be included in the Access database.</li> </ul>
Location of data points	<ul> <li>Accuracy &amp; quality of surveys used to locate drill holes (collar &amp; down-hole surveys), trenches, mine workings &amp; other locations used in Mineral Resource estimation.</li> <li>Specification of the grid system used.</li> </ul>	• All drill hole collars or rock chip surface samples or soil samples referenced in this ASX release have been surveyed for easting, northing & elevation using handheld GPS at this stage only. An RTK GPS system will be used for drill hole collar pick- ups upon the next drilling campaign.
Data spacing	<ul> <li>Quality &amp; adequacy of topographic control.</li> <li>Data spacing for reporting of Exploration</li> </ul>	Drilling
& distribution	<ul> <li>Data spacing for reporting of Exploration Results.</li> </ul>	<ul> <li>Drilling has been for exploration only, spacing</li> </ul>
	• Whether the data spacing & distribution is sufficient to establish the degree of geological & grade continuity appropriate for the Mineral Resource & Ore Reserve estimation procedure(s)&classifications	varies between targets. A map of all drill hole locations in the RC campaign referenced in this ASX announcement has been provided in Figure 2 above and the drill hole collar table was provided in the ASX announcement of 13 November 2019.
	applied.	Surface Rock Chip Sampling
	<ul> <li>Whether sample compositing has been applied.</li> </ul>	• This was not a systematic rock chip sampling program based on a grid. These samples represent samples taken for the initial use of documenting rocks observed in the field for geological mapping purposes. Therefore, generally, where a vein is sampled, only a single sample has been collected to represent the whole vein, no matter the length or width or perceived significance of the vein. These samples were also not necessarily target sampled for their perceived gold content. Therefore, the distribution of these samples across the project is relatively arbitrary and to some extent represents the availability of rock outcrop to sample.
Orientation of data in relation to	• Whether the orientation of sampling achieves unbiased sampling of possible structures & the extent to which this is known, considering the deposit type.	<ul> <li>Drill angle details are given in the text and tables of the relevant ASX announcement. Toro Energy drill holes at Golden Ways were angled at 60 degrees either to the west or east and were targeting</li> </ul>



	Criteria	JORC Code explanation	Commentary
	geological structure	<ul> <li>If the relationship between the drilling orientation &amp; the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed &amp; reported if material.</li> </ul>	<ul> <li>inferred and assumed sub-vertical oriented geological features such as quartz veins.</li> <li>All rock chip samples are taken from the surface or in the walls of trenches from small scale historical prospector mining of quartz veins. Due to the inaccuracy of elevation measurements on hand held gps units no elevation data is given here</li> </ul>
	Sample security	• The measures taken to ensure sample security.	• All geochemical samples were selected by geologists in the field and sent directly to the laboratory via truck from Wiluna (to Perth). Samples were packaged inside polyweave bags inside bulka bags. Results of geochemical analysis were sent directly to the designated geologist for entering into the Access database and for analysis.
	Audits or reviews	• The results of any audits or reviews of sampling techniques & data.	Not applicable

## Section 2 Reporting of Exploration Results

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

	Criteria	JORC Code explanation	Commentary
	Mineral tenement&lan d tenure status	<ul> <li>Type, reference name/number, location &amp; ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park &amp; environmental settings.</li> <li>The security of the tenure held at the time of reporting along with any known impediments to obtaining a licence to operate in the area.</li> </ul>	<ul> <li>The Yandal Gold Project is located approximately 770km km NE of Perth and less than 35km NE of the Bronzewing Gold Mine operations. The project includes the tenements M53/1089, E53/1211, E53/1060, E53/1210 and E37/1146 which are 100% owned by Redport Exploration Pty Ltd (subject to the agreements referred to below), as well as E53/1858, E53/1929 and E53/1909, which are 100% owned by Toro Exploration Pty Ltd. Redport Exploration Pty Ltd and Toro Exploration Pty Ltd are both wholly owned subsidiaries of Toro Energy Ltd.</li> </ul>
$\subseteq$			All tenements are granted.
			<ul> <li>A heritage agreement has been entered into with the traditional owners of the land the subject of the Yandal Gold Project.</li> </ul>
			<ul> <li>M53/1089 is subject to agreements with JAURD International Lake Maitland Project Pty Ltd (JAURD) and ITOCHU Minerals and Energy of Australia Pty Ltd (IMEA) under which JAURD and IMEA can acquire a 35%</li> </ul>



JORC Code explanation	Commentary
	interest inM53/1089 and certain associated assets.
	• The agreements with JAURD and ITOCHU may also be extended, at JAURD and IMEA's election, to uranium rights only on E53/1211, E53/1060, E53/1210 and E37/1146.
	• Toro Exploration Pty Ltd has rights to all minerals on E53/1858, E53/1909 and E53/1929.
	• Toro has agreed to pay JAURD and IMEA net smelter return royalty on non-uranium minerals produced from E53/1211, E53/1060, E53/1210 and E37/1146. The exact percentage of that royalty will depend on Toro's interest in the non-uranium rights at the time and will range from 2% to 6.67%.
	• E53/1060 is subject to a 1% gross royalty on all minerals produced and sold from that tenement. M53/1089 is subject to a 1% net smelter return royalty on gold and on all other metals derived from that tenement, in addition to a 1% gross royalty on all minerals produced and sold from a discrete area within that tenement.
Acknowledgment & appraisal of exploration by other parties.	Almost all drilling on the Yandal Gold Project exploration ground has targeted carbonate associated shallow groundwater uranium deposits. As such, prior to 2016 there was no drilling that penetrated the basement. The only exploration targeting gold or other metals in the basement rocks of the project area was 19 RC holes drilled by Toro targeting nickel in November-December 2016. A total of 18 holes were drilled into the southern part of the project area in E53/1210 and one hole was drilled into the area presented in this release (Christmas gold prospect) on E53/1060. The former holes were unsuccessful but the latter hole found a trace of gold that has contributed to the targeting of the area represented by the Christmas gold prospect.
<ul> <li>Deposit type, geological setting &amp; style of mineralisation.</li> </ul>	<ul> <li>Target (primary) mineralisation is Yandal style gold, that is gold in veins and fractures, often associated with sulphides and related to late NE and NW structures over Archaean greenstone and granitoid geology oriented</li> </ul>
	Acknowledgment & appraisal of exploration by other parties.



Criteria	JORC Code explanation	Commentary
		found in granitoid near to greenstone- granitoid contact zones.
		<ul> <li>Secondary targets also being considered due to results to date include komatiite hosted massive nickel sulphides and VHMS base metal.</li> </ul>
Drill hole Information	• A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drill holes:	<ul> <li>All drilling information contained in the table within ASX announcement of 13 November 2019.</li> <li>All location information for surface rock chip</li> </ul>
$\square$	$\circ$ Easting & northing of the drill hole collar	samples of significance and relevant to this
Ð	<ul> <li>elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar</li> </ul>	ASX announcement, is provided either in the text or in the tables provided in the appendices of this announcement.
$\supset$	$\circ$ dip & azimuth of the hole	
	$_{\odot}~$ down hole length & interception depth	
	◦ hole length.	
	<ul> <li>If the exclusion of this information is justified on the basis that the information is not Material &amp; this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case.</li> </ul>	
Data aggregation methods	<ul> <li>In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (e.g. cutting of high grades)&amp;cut-off grades are usually Material &amp; should be stated.</li> </ul>	lab crushing every metre to a nominal 2mm crushed grain size before splitting off a 400- 700g, sample using a rotary splitter. The
	• Where aggregate intercepts incorporate short lengths of high grade results & longer lengths of low grade results, the procedure used for such aggregation should be stated & some typical examples of such aggregations should be shown in detail.	samples were then pulverised as described above and composited from the pulverised samples. See above for further details.
	<ul> <li>The assumptions used for any reporting of metal equivalent values should be clearly stated.</li> </ul>	
Relationship between mineralisation widths & intercept lengths	<ul> <li>These relationships are particularly important in the reporting of Exploration Results.</li> <li>If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported.</li> </ul>	<ul> <li>No true widths have been stated in this ASX release, all relate to downhole intercept lengths. This has been adequately reported in the text of the announcement.</li> </ul>
	• If it is not known & only the down hole lengths are reported, there should be a clear statement to	



Criteria	JORC Code explanation	Commentary
	this effect (e.g. 'down hole length, true width not known').	
Diagrams	• Appropriate maps & sections (with scales)&tabulations of intercepts should be included for any significant discovery being reported These should include, but not be limited to a plan view of drill hole collar locations & appropriate sectional views.	<ul> <li>All provided above within the AS announcement.</li> </ul>
Balanced reporting	• Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low & high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results.	<ul> <li>All relevant information for drill hole reported on for results here has bee reported and is shown in Figures 4 and cross-sections of drill holes. Reporting other results is reported elsewhere or reporting to come.</li> </ul>
Other substantive exploration data	<ul> <li>Other exploration data, if meaningful &amp; material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples         <ul> <li>size &amp; method of treatment; metallurgical test results; bulk density, groundwater, geotechnical &amp; rock characteristics; potential deleterious or contaminating substances.</li> </ul> </li> </ul>	<ul> <li>No other exploration data collected considered material to this announcement.</li> </ul>
Further work	• The nature & scale of planned further work (e.g. tests for lateral extensions or depth extensions or large-scale step-out drilling).	• The details of the nature of future work a Golden Ways, New England and the rest of the Yandal Gold Project are currently being
	<ul> <li>Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations &amp; future drilling areas, provided this information is not commercially sensitive.</li> </ul>	<ul> <li>assessed.</li> <li>This has been expressed in this AS announcement where considered appropriate, see announcement for furthed details.</li> </ul>

## Section 3 Estimation & Reporting of Mineral Resources