

JORC RESOURCE TABLE - CURRENT AS AT 2 SEPTEMBER 2021

| Deposit | Category | Cut-off (ppm U ₃ O ₈) | Tonnes (M) | U ₃ O ₈ (ppm) | U ₃ O ₈ (t) | U ₃ O ₈ (Mlb) | Resource Categories (Mlb U ₃ O ₈) | | |
|--|-----------|--|---------------|--|--------------------------------------|--|--|--------------|-------------|
| | | | | | | | Measured | Indicated | Inferred |
| BASEMENT MINERALISATION | | | | | | | | | |
| Omahola Project - JORC 2004 | | | | | | | | | |
| INCA Deposit ♦ | Indicated | 250 | 7.0 | 470 | 3,300 | 7.2 | - | 7.2 | - |
| INCA Deposit ♦ | Inferred | 250 | 5.4 | 520 | 2,800 | 6.2 | - | - | 6.2 |
| Ongolo Deposit # | Measured | 250 | 7.7 | 395 | 3,000 | 6.7 | 6.7 | - | - |
| Ongolo Deposit # | Indicated | 250 | 9.5 | 372 | 3,500 | 7.8 | - | 7.8 | - |
| Ongolo Deposit # | Inferred | 250 | 12.4 | 387 | 4,800 | 10.6 | - | - | 10.6 |
| MS7 Deposit # | Measured | 250 | 4.4 | 441 | 2,000 | 4.3 | 4.3 | - | - |
| MS7 Deposit # | Indicated | 250 | 1.0 | 433 | 400 | 1 | - | 1 | - |
| MS7 Deposit # | Inferred | 250 | 1.3 | 449 | 600 | 1.3 | - | - | 1.3 |
| Omahola Project Sub-Total | | | 48.7 | 420 | 20,400 | 45.1 | 11.0 | 16.0 | 18.1 |
| CALCRETE MINERALISATION Tumas 3 Deposit - JORC 2012 | | | | | | | | | |
| Tumas 3 Deposits ♦ | Indicated | 100 | 78.0 | 320 | 24,900 | 54.9 | - | 54.9 | - |
| | Inferred | 100 | 10.4 | 219 | 2,265 | 5.0 | - | - | 5.0 |
| Tumas 3 Deposits Total | | | 88.3 | 308 | 27,170 | 59.9 | | | |
| Tumas 1 & 2 Project – JORC 2012 | | | | | | | | | |
| Tumas 1 & 2 Deposit ♦ | Indicated | 100 | 54.1 | 203 | 10,987 | 24.2 | - | 24.2 | - |
| Tumas 1 & 2 Deposit ♦ | Inferred | 100 | 2.4 | 206 | 503 | 1.1 | - | - | 1.1 |
| Tumas 1 & 2 Project Total | | | 56.5 | 203 | 11,499 | 25.3 | | | |
| Tumas 1E Project – JORC 2012 | | | | | | | | | |
| Tumas 1E Deposit ♦ | Indicated | 100 | 36.3 | 245 | 8,873 | 19.6 | - | 19.6 | - |
| Tumas 1E Deposit ♦ | Inferred | 100 | 19.4 | 216 | 4,189 | 9.2 | - | - | 9.2 |
| Tumas 1E Deposit Total | | | 55.7 | 235 | 13,061 | 28.8 | | | |
| Sub-Total of Tumas 1, 2 and 3 | | | 200.6 | 258 | 51,736 | 114.1 | | | |
| Tubas Red Sand Project - JORC 2012 | | | | | | | | | |
| Tubas Sand Deposit # | Indicated | 100 | 10.0 | 187 | 1,900 | 4.1 | - | 4.1 | - |
| Tubas Sand Deposit # | Inferred | 100 | 24.0 | 163 | 3,900 | 8.6 | - | - | 8.6 |
| Tubas Red Sand Project Total | | | 34.0 | 170 | 5,800 | 12.7 | | | |
| Tubas Calcrete Resource - JORC 2004 | | | | | | | | | |
| Tubas Calcrete Deposit | Inferred | 100 | 7.4 | 374 | 2,800 | 6.1 | - | - | 6.1 |
| Tubas Calcrete Total | | | 7.4 | 374 | 2,800 | 6.1 | | | |
| Aussinanis Project - JORC 2004 | | | | | | | | | |
| Aussinanis Deposit ♦ | Indicated | 150 | 5.6 | 222 | 1,200 | 2.7 | - | 2.7 | - |
| Aussinanis Deposit ♦ | Inferred | 150 | 29.0 | 240 | 7,000 | 15.3 | - | - | 15.3 |
| Aussinanis Project Total | | | 34.6 | 237 | 8,200 | 18.0 | | | |
| Calcrete Projects Sub-Total | | | 276.6 | 248 | 68,536 | 150.9 | - | 105.5 | 45.3 |
| GRAND TOTAL RESOURCES | | | 325.3 | 273 | 88,936 | 196.0 | 11.0 | 121.5 | 63.4 |

Notes: Figures have been rounded and totals may reflect small rounding errors.

XRF chemical analysis unless annotated otherwise.

♦ eU₃O₈ - equivalent uranium grade as determined by downhole gamma logging.

Combined XRF Fusion Chemical Assays and eU₃O₈ values.

Where eU₃O₈ values are reported it relates to values attained from radiometrically logging boreholes.

Gamma probes were originally calibrated at Pelindaba, South Africa in 2007. Recent calibrations were carried out at the Langer Heinrich Mine calibration facility in July 2018 and September 2019.

Sensitivity checks are conducted by periodic re-logging of a test hole to confirm operations.

During drilling, probes are checked daily against standard source.