

Arrarra Project - 2003 Airborne Radiometric Anomalies Identified by Cameco Australia Pty Ltd

| Id | Easting | Northing | Rank_1high | Geology_Code | Description |
|-----------|---------|----------|--------------|--------------|---|
| | | | | | Very strong UU/Th, medium U/Uav31 anomaly proximal to structure and sst south of CS3-320E (Mamurri Hill) |
| arad03_1 | 268573 | 8647065 | 1 Q | | |
| arad03_2 | 269544 | 8649211 | 1 -Phe | | High K within sst northern part of hyperspectral anomaly. |
| arad03_3 | 268022 | 8648412 | 1 -Phe | | High K with no high U anomaly sst with structure |
| arad03_4 | 272394 | 8654246 | 1 Q | | High K with mod - low UU/Th linear rad feature |
| arad03_5 | 270492 | 8651473 | 1 -Phe | | No U signature, K high within sst |
| arad03_6 | 272655 | 8650985 | 1 Cz | | UU/Th and U/Uav31 high proximal to sandstone and structure |
| arad03_7 | 267369 | 8649228 | 1 Cz | | Strong UU/Th and U/Uav31 anomaly north of CS2/Arrarra |
| arad03_8 | 269516 | 8653912 | 1 -Phe | | Weak UU/Th and U/Uav31 within sst |
| arad03_9 | 269012 | 8652416 | 2 Cz | | Subtle UU/Th and U/Uav31 on edge of sst |
| arad03_10 | 273231 | 8648645 | 2 Cz | | Strong UU/Th unknown U/Uav31 |
| arad03_11 | 272899 | 8650464 | 2 Czl | | UU/Th and U/Uav31 anomalies - within Kapalga |
| arad03_12 | 264881 | 8652628 | 2 Cz | | Broad UU/Th anomaly, U/Uav31 anomaly |
| arad03_13 | 272468 | 8650623 | 2 Czl | | UU/Th and U/Uav31 high |
| | | | | | Strong UU/Th and weak U/Uav31, broad anom stretches 500m to north-west and may relate to outcropping Cahill |
| arad03_14 | 271818 | 8649744 | 2 Cz | | |
| arad03_15 | 268321 | 8647353 | 2 Q | | Medium UU/Th, medium U/Uav31 anomaly proximal to structure and sst south of CS3-320E |
| arad03_16 | 266750 | 8649509 | 2 -Pdo | | K high with no U anomaly - Dolerite |
| arad03_17 | 269193 | 8651879 | 2 Cz | | K high with no U high |
| arad03_18 | 271307 | 8646110 | 2 Czl | | High K |
| arad03_19 | 271339 | 8647212 | 2 Cz | | High K with no U anomaly within sst |
| arad03_20 | 270874 | 8649933 | 2 Phe | | UU/Th and U/Uav31 anomaly within sst |
| arad03_21 | 266686 | 8650025 | 2 Q | | Weak U/Uav31 anomaly that is relatively isolated and and a UU/Th anomaly |
| arad03_22 | 267987 | 8650529 | 2 Cz | | Weak UU/Th and U/Uav31 but proximal to sst and structure |
| arad03_23 | 265708 | 8653589 | 3 Q | | Weak UU/Th and U/Uav31 - EDGE of NOGO |
| arad03_24 | 273298 | 8652563 | 3 Cz | | Medium UU/Th with no U/Uav31, anomaly also 100 m to east |
| arad03_25 | 273222 | 8651265 | 3 Cz | | Small UU/Th is larger zone, unknown U/Uav31, proximal to sst and structure |
| | | | | | UU/Th and U/Uav31 high, part of broad zone possibly relating to cretaceous EDGE of NOGO (check 100m to north as well) |
| arad03_26 | 264516 | 8652696 | 3 Cz | | |
| arad03_27 | 266574 | 8653488 | 3 Czl | | subtle UU/Th and U/Uav31 no sst |
| arad03_28 | 271728 | 8651798 | 3 Cz | | UU/Th and U/Uav31 weak high |
| arad03_29 | 270432 | 8657536 | 3 Cs | | Subtle UU/Th and U/Uav31 anomaly |
| arad03_30 | 268817 | 8648708 | 3 Q | | Weak UU/Th and U/Uav anomaly possibly in creek |
| arad03_31 | 272713 | 8655725 | 3 Czl and Ps | | Weak UU/Th identified from RGB=U,Th,K, drill traverse has auger hole 200m from anomaly |