

CAINOZOIC

Qa

Qa *Alluvium; gravel, sand and silt in and adjacent to active channels*

Cztd Czts

Cztd *Sand, silt and gypsum in stabilised dunes adjacent to playas*Czts *Evaporite interbedded with sand and clay in playas*

Czc Czg Czl Czs Czz

Czc *Colluvium; gravel, sand, and silt as talus and sheetwash*Czg *Colluvium; quartzo-feldspathic sand and silt over and adjacent to granitoid rocks*Czl *Laterite*Czs *Sandplain; windblown sand in extensive sheets. Yellow sand, commonly with limonitic pisoliths at base*Czz *Silcrete and or kaolinised granitoid rocks*

PALAEOZOIC

Pwr

Pwr *Wilkinson Range Beds; sediments*

q

q *Quartz*

Ag Agm Agn

Ag *Granitoids, undivided, and/or otherwise unassigned*Agm *Monzogranites with or without granodiorites, aphyric and porphyritic, undivided*Agn *Granitoid gneiss*

As Ac Ai Ass

As *Sedimentary rocks; undivided and/or otherwise unassigned*Ac *Chert and silicified shale with or without siltstone and/or slate*Ai *Banded iron formation*Ass *Sandstone*

ARCHAEAN

Aod Aog

Aod *Dolerite with or without basalt and/or gabbro, massive, equigranular and porphyritic; undivided*Aog *Gabbro, massive, equigranular and porphyritic; undivided*

Abb Abm Abv

Abb *Basalt with or without dolerite, massive, aphyric and porphyritic; undivided*Abm *Basalt with spinifex texture with or without varioles and pillows*Abv *Basalt with vesicles/amygdales with or without pillows*

Ama

Ama *Amphibolite, hornblende-plagioclase schist*

Au Auk Aup Aur Aux

Au *Ultramafic rocks; undivided and/or otherwise unassigned*Auk *Komatiite*Aup *Peridotite with or without serpentinite; undivided*Aur *Tremolite schist; minor talc-chlorite (-carbonate) rock*Aux *Pyroxenite*