

Reference

CAINOZOIC

QUATERNARY

Qa	Silt, clay, sand; minor gravel: alluvial and lacustrine
Qe	Gypsum, clay, silt, brine-saturated red sand: evaporitic and lacustrine
Qs	Sand, silt: alluvial and aeolian; in depressions
Qz	Red sand : aeolian
Czk	Calcrete, chalcedony; rare dolomite : fluvial and lacustrine
Czl	Laterite, pisolitic or massive; ferruginous
Czs	Silcrete

MESOZOIC

Undivided

M	Medium to coarse, cross-bedded quartzose sandstone; quartz granule and pebble conglomerate : fluvial
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PERMIAN

UPPER PERMIAN

LOWER TO UPPER? PERMIAN

Liveringa Group

Condren Sandstone
Lightjack Formation
Noonkanbah Formation
Poole Sandstone
Grant Formation

LOWER PERMIAN

UPPER CARBONIFEROUS? TO LOWER PERMIAN

LOWER CARBONIFEROUS

P	Sandstone, siltstone, shale
Pr	Fine to medium quartzose sandstone : probably fluvial
Pj	Ferruginous siltstone, concretionary and fossiliferous at base; fine, thin-bedded quartzose and micaceous sandstone; trace fossils : shallow marine
Pn	Laminated ferruginous shale and siltstone; calcareous in places; trace fossils : shallow marine
Pp	Fine, thin-bedded quartzose sandstone
Pg	Cross-bedded quartzose sandstone; laminated micaceous sandstone and siltstone; minor conglomerate; possibly tillite in subsurface; trace fossils : shallow marine and fluvial

DEVONIAN

MIDDLE DEVONIAN

LOWER DEVONIAN

Mellinjerie Limestone
Tandalgoo Red Beds
Carribuddy Formation

UPPER ORDOVICIAN? TO LOWER DEVONIAN?

ORDOVICIAN

ADELAIDEAN OR LOWER CAMBRIAN?

C	Sandstone, siltstone, shale, limestone
D	Sandstone, siltstone, shale, limestone, dolomite
Dm	Dolomite; minor sandstone; possibly limestone
Dt	Sandstone, siltstone, shale; possibly limestone in places
Sc	Sandstone, siltstone, shale, anhydrite, halite
O	Sandstone, siltstone, shale, dolomite, limestone
Pc	Carbonaceous shale, ferruginous shale
pC	Igneous, metamorphic and sedimentary rocks

section only

PRECAMBRIAN

Undivided