

CAINOZOIC

QUATERNARY

Ql	Clay, silt, sand, gypsum: lacustrine
Qa	Silt, clay, sand; minor gravel: alluvial outwash
Qs	Sand, silt, clay; deposits in depressions: alluvial and aeolian
Qz	Red quartz sand: aeolian
Czk	Calcrete, chalcedony: fluviolacustrine and pedogenic
Czs	Sand, silt, ferruginous pisoliths; minor gravel, clay: residual lateritic soil
Czl	Laterite, pisolitic or massive; pedogenic
Czf	Ferricrete: weathering product. Rock relationship diagram only

CRETACEOUS TO TERTIARY

Lake George Beds

KTg	Sandstone, fine to very coarse, poorly sorted; granule conglomerate; massive, silicified, ferruginous; root? structures: fluvial and pedogenic
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M	Sandstone, siltstone
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EARLY CRETACEOUS

Ankerell Sandstone

Ka	Fine sandstone, siltstone, interbedded with lenticular coarse sandstone and conglomerate; poorly sorted, laminated to thin-bedded, cross-bedded; minor intraformational claystone conglomerate; bioturbated: paralic
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JURASSIC TO EARLY CRETACEOUS

Callawa Formation

JKc	Sandstone, coarse to very coarse; conglomerate; cross-bedded; minor siltstone, fine sandstone, intensely ferruginized: fluvial
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MESOZOIC

EARLY PERMIAN

Triwhite Sandstone

Pt	Sandstone, fine to medium, silty, micaceous, interbedded with siltstone, shale; laminated to medium-bedded; cross-bedded; minor intraformational conglomerate; macrofossils, trace fossils: shallow marine
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Noonkanbah Formation

Pn	Siltstone, shale, micaceous; minor fine sandstone
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Poole Sandstone

Pp	Fine sandstone, micaceous; minor siltstone interbeds
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Grant Group

Pg	Sandstone, fine to coarse; shale, siltstone, conglomerate
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Paterson Formation

Pa	Conglomerate, sandstone, fine to coarse; minor siltstone, claystone
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MIDDLE DEVONIAN

Mellinjerie Limestone

Dm	Dolomitic shale, dolomite, limestone; minor sandstone, anhydrite
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EARLY DEVONIAN

Tandalgoo Red Beds

Dt	Fine sandstone, red-brown; minor siltstone, shale, limestone
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LATE ORDOVICIAN ? TO EARLY DEVONIAN

Carribuddy Formation

Sc	Dolomite, dolomitic siltstone, shale, halite, anhydrite; minor sandstone
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ORDOVICIAN

O	Sandstone, siltstone, shale, dolomite, limestone; minor evaporite
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PRECAMBRIAN

pC	Igneous, metamorphic and sedimentary rocks
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