

CAINOZOIC

Qa

Qa *Clay, silt, sand and gravel in and near active stream channels; alluvial*

Cza	Czc	Czd	Czg	Czl	Czp	Czs	Czz
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Cza *Clay, silt and sand; pebbly in places; colluvial, distal*
 Czc *Gravel, talus, sand; colluvial, proximal*
 Czd *Quartz and gypsum dunes with minor silt and clay adjacent to playas (dunes dominant)*
 Czg *Colluvial sand and gravel derived from quartzofeldspathic rock*
 Czl *Lateritic duricrust, massive and rubbly*
 Czp *Evaporites, sand and clay in playas*
 Czs *Sand plain*
 Czz *Silcrete over granitoid*

PROTEROZOIC

Edu

Edu *Mafic dykes*

po	q
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po *Porphyry*
 q *Quartz, quartzolite*

Agb	AgL	Agm	Agn	AgT	Agtp
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Agb *Granitoid schist slices with greenstone*
 AgL *Leucogranite and microgranite*
 Agm *Biotite monzogranite*
 Agn *Strongly foliated granitoid with local weak and/or incipient layering (banding) +/- mafic lenses*
 AgT *Tonalite*
 Agtp *Porphyritic tonalite*

ARCHAEAN

Aci	Asc	AscS	Ass
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Aci *Banded iron formation*
 Asc *Polymictic conglomerate*
 AscS *Scotty Creek Conglomerate*
 Ass *Sandstone and/or siltstone, metamorphosed*

Afs	Afv
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Afs *Quartz-feldspar schist and/or quartz-muscovite schist derived from felsic volcanic rock*
 Avf *Metamorphosed felsic volcanic or volcanoclastic rocks*

Aod	Aog	Aoga	Aogc	Aol
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Aod *Dolerite +/- basalt +/- gabbro*
 Aog *Gabbro, massive, equigranular or porphyritic; undivided*
 Aoga *Gabbro, equigranular*
 Aogc *Gabbro, very coarse grained*
 Aol *Lamprophyre*

Abb	Abf
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Abb *Metabasalt +/- metadolerite*
 Abf *Mafic schist, low-grade (opt: greenschist)*

Ala

Ala *Amphibolite, and amphibole schist*