

Sample No.	Classification - Composition	Fabric	Accessories	Comments
62803 (T.S. 50841) 5370410 376318	<u>Quartz-Sericite Rock</u> . Relict "granitic" quartz with intergranular cherts, vaguely feldspar-pseudomorphous aggregates of semi-sericitic white mica. Conspicuous evenly disseminated leucoxenised opaques.	Relict medium/even-grained, granitic-textured quartz. Moderately stressed, with crudely phyllitic mica.	Patchy limonitic Fe-stainings; minor traces of chlorite (introduced in late discontinuous veinlets).	Primarily a highly siliceous, even-grained granitoid. Similarities with "cap rock" on certain Devonian stocks. Sericitic alteration probably pneumatolytic, predates stress.
62805 5370416 376306	<u>Altered ?Granodiorite</u> . Fine-grained chlorite and semi-sericitic white mica in varying proportions with disseminated relict patches of granitic quartz. Conspicuous evenly disseminated leucoxenised opaques.	Relict medium- to coarse-grained, granitic. Mildly sheared.	Disseminated chloritised biotite flakes. Weak semi-pervasive Fe-staining. Minor trace oxidised fine pyrite.	Affinities with 62803, similarly altered, but chloritic in comparison primarily coarser-grained. Possibly strictly quartz-mica dioritic.
62809 5370420 376275	<u>Sericitic Psammopelite</u> . Sericite and subordinate sericitic microcrystalline quartz with minor silt-sized relict detrital quartz. Interlens of sericitic quartzose, weakly acid volcanomict sandy silty shale. Sporadic chlorite veinlets.	Laminated on sub- to millimetric scale, concordantly slaty cleaved with late displacive chlorite veinlets.	Traces carbonaceous matter. Minor traces ferruginised carbonate in chlorite veinlets.	Silty shale interbeds include vague relics of splintery degraded (sericitised) feldspathic debris, possibly tuffaceous.
62810 5370425 376270	<u>Carbonaceous Pelite</u> . Kaolin-illite with minor microcrystalline and fine silt-sized detrital quartz; pervasive carbonaceous matter. Frequent irregular veinlets/films of semi-sericitic white mica (+ colourless chlorite, minor quartz).	Weakly banded, weakly concordantly sheared. Various microcrenulated to contorted/semi-brecciated.	Fine silt-sized clastic leucoxenic opaques. More or less pervasive traces ultrafine "syngenetic" pyrite.	Microcrenulated to boudinaged (?fault-marginal) carbonaceous pyrite slate. Micaceous veinlets heal re-shearing-induced microfractures.
62811 5370426 376266	<u>Breccia</u> . Clasts of carbonaceous/pyritic pelite, impure chert/cherty argillite, vein-type quartz, sericitic phyllite, vein-type chlorite (+ quartz). Matrix of fine Mg-chlorite with interspersed zones of pelite.	Semi-mylonitic with quartz, semi-orientated sub- to millimetric angular clasts, variably re-sheared matrix.	Late ill-defined crosscutting veinlets of ferruginised carbonate (?siderite).	Reflects multistage tectonic deformation. Initially chlorite-quartz-sericite matrixed; subsequently re-sheared. Carbonaceous pelite component grades into impure chert.
62812 5370412 376265	<u>Quartz-Sericite Rock</u> . Microcrystalline quartz and pale green sericitic hydromuscovite in varying proportions. Minor discontinuous chloritic quartz veinlets. Sporadic cavities after ?carbonate.	Phyllitic. Relict "moulded", lapilli tuff-like, with variably flattened pumiceous lithic clasts.	Minor leucoxenic stainings. Incipient limonite stainings.	General features consistent with a pumiceous lapilli tuff; conceivably but doubtfully ignimbritic. Finer detail obscured by alteration, shearing effects.
62819 5371177 376340	"Breccia". Loose framework of silt- to grit-sized volcanic quartz crystals/fragments, sericitic and dolomitic pelite/tuffaceous limestone clasts, minor felsic lava, vitric-crystal tuff clasts. Variably dolomitic sericite matrix.	Randomly sorted angular dimensionally orientated framework. Incipiently phyllitic matrix.	Disseminated leucoxenic opaques. Minor traces of "syngenetic" pyrite.	Interpreted as a slump- or mass flow breccia; dolomitic pelite-matrixed with a composite of acid-tuffaceous pelitic impure (tuffaceous), carbonate facies components.
62820 5371177 376382	<u>Talc-Carbonate Rock</u> . Pale green talc-minnesotaite and ankeritic carbonate in variable but near-equant proportions with thinly disseminated leucoxenised opaques.	Phyllitic, with carbonate concentrated in crude lenses. Locally vaguely relict mesh-textured.	Minor traces of fine to ultrafine pyrite.	Problematical rock in absence of diagnostic relict features. Could be interpreted as an impure metadolomite alternately, a steatitised/carbonate ultramafic.