

Shear
861178

VOLCANIC ROCKS

UPPER TRIASSIC - LOWER JURASSIC

NICOLA GROUP - CENTRAL BELT

- 1a GREEN TO MAROON ANDESITE AND MINOR BASALT
MASSIVE TO AMYGDALOIDAL FLOWS, INTERFLOW FRAGMENTAL UNITS.
- 1c VOLCANIC BRECCIAS, COARSE LAPILLI TUFFS, LAHARS. MOSTLY MASSIVE.
- 1d MAROON TO RED VOLCANIC SANDSTONES, EPICLASTICS, GRITS AND
SANDSTONES, MINOR CHERTS, VOLCANIC FLOWS. GENERALLY WELL BEDDED.
- 1e GREEN TO MAROON, BEDDED CRYSTAL AND LITHIC TUFFS, FINE
LAPILLI TUFFS, VOLCANIC BRECCIAS.
- 1f. MAROON TO RED FELDSPAR PORPHYRIC TRACHYANDESITE, MAY INCLUDE
FLOWS AND DYKES.

INTRUSIVE ROCKS

UPPER TRIASSIC TO JURASSIC

- 10 SILICEOUS FELDSPAR PORPHYRIES, QUARTZ-FELDSPAR PORPHYRIES.
- 9 GRANITE, QUARTZ MONZONITE.
- 8 SUB ALKALINE DIORITE, MICRODIORITE, DIORITE BRECCIAS.
- 7 INTRUSION BRECCIAS VOLCANIC, ~~MONZONITE~~ MONZONITE (6), SYENODIORITE (5)
FRAGMENTS IN A DIORITE TO MONZONITE / SYENOMONZONITE MATRIX.
- 6 MONZONITE, SYENOMONZONITE.
- 5 SYENODIORITE, MICROSYENODIORITE (5a)

