

GENERAL COMMENTS

1. In terms of probable precursor rocks the samples are summarized as follows :

1.1 Crystalline igneous rocks

- T 032 Lava or subvolcanic intrusion of quartzose andesite to dacite
 T 061 Gabbro
 T 078 Porphyritic andesite lava
 T 092 (?)Dacite or acid (?)felsite subvolcanic intrusion or lava
 T 210 Intrusive, quartzose potassic andesite
 T 211 Porphyritic felsite lava (as clasts in hydrothermal breccia)
 T 221 Porphyritic andesite lava
 T 226 Sparsely porphyritic, amygdaloidal andesite lava
 T 230 (?)Dacite or (?)felsite lava
 T 238 Felsite or leucocratic andesite intrusion or lava

1.2 Tuffs and ashflows

- 3159 Andesitic crystal lithic tuff
 3171 Unwelded vitric tuff
 T 031 Unwelded vitric crystal tuff (possibly trachyandesitic)
 T 042 Unwelded vitric crystal tuff (possibly trachyandesitic)
 T 059 Andesitic lithic crystal tuff
 T 084 Intermediate ashflow tuff
 T 239 Unwelded vitric to finely pumiceous intermediate or basic tuff
 T 254 Moderately welded ashflow (trachyandesitic)

1.3 Sedimentary rocks

- 3160 Silty slate
 3161 Silty slate with layers of andesitic crystal tuff
 T 096 Slate
 T 218 Sandy and silty pelite