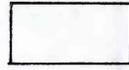
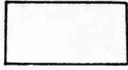


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KEY TO ROCK TYPES

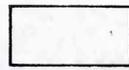
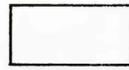
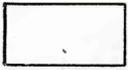
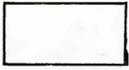
CARBONATE



cd: Dolostone and its metamorphic equivalent

cx: Limestone and mixed limestone/dolostone, and their metamorphic equivalents

PELITE



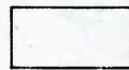
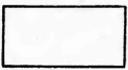
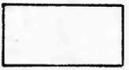
pv: Variegated (red, green, purple, etc.) pelite and its metamorphic equivalent

ps: Sulfide-rich pelite, generally dark grey to black, and its metamorphic equivalent

pq: Non-sulfidic grey to black pelite and its metamorphic equivalent

pc: Pelite mixed with significant amount of carbonate, and its metamorphic equivalent

PSAMMITE



sq: Quartz sandstone and its metamorphic equivalent

sc: Calcareous sandstone and its metamorphic equivalent

sg: Greywacke and arkose, and their metamorphic equivalents

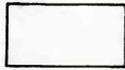
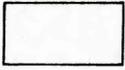
sco: Conglomerate and its metamorphic equivalent

MIXED PELITE AND PSAMMITE



pu: Undifferentiated pelite and psammite, and their metamorphic equivalents

VOLCANICS

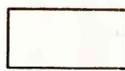
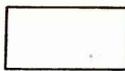
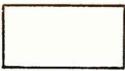


vm: Mafic volcanics and their metamorphic equivalents

vf: Felsic volcanics and their metamorphic equivalents

yx: Mixed volcanics and their metamorphic equivalents

INTRUSIVE IGNEOUS ROCKS



im: Mafic intrusives

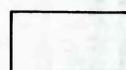
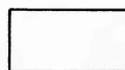
if: felsic intrusives

iff: Foliated felsic intrusives

iu: Ultramafic bodies

ia: Anorthosite

GNEISSES OF UNDIFFERENTIATED ORIGINS



gf: Felsic gneiss

gm: Mafic gneiss



U.S. Geological Survey
U. S. OPEN FILE MAP
This map is preliminary and has not been edited or reviewed for conformity with Geological Survey standards or nomenclature.