

Geological boundary

exposed.....

Fault or shear

exposed.....

concealed.....

Fold, showing axial trace

anticline; exposed, concealed.....

syncline; exposed, concealed.....

Small-scale fold axial surface, showing strike and dip

inclined.....

Small-scale fold axis, showing trend and plunge

anticline.....

syncline.....

Bedding, showing strike and dip

inclined.....

vertical.....

horizontal.....

overturned.....

trend of bedding

Trend of bedding or foliation.....

Cleavage, showing strike and dip

inclined.....

vertical.....

Fracture, joint, or extension vein showing strike and dip

vertical.....