

Geological boundary

exposed..... 

Fault or shear

exposed..... 

concealed..... 

Fold, showing axial trace

anticline: exposed, concealed..... 

syncline: exposed, concealed..... 

antiform: exposed..... 

overturned antiform: exposed..... 


Small-scale fold axial surface, showing strike and dip

inclined..... 

vertical..... 

Small-scale fold axis, showing trend and plunge

unspecified..... 

anticline..... 

syncline..... 

M-vergence..... 

Z-vergence..... 

Bedding, showing strike and dip

inclined..... 

vertical..... 

overturned..... 

trend of bedding..... 

Trend of bedding or foliation.....

Igneous layering, showing strike and dip

inclined..... 

vertical..... 

Foliation, unspecified

trend of foliation..... 

Metamorphic foliation, showing strike and dip

inclined..... 

vertical..... 

dip indeterminate..... 

dip unknown..... 

Gneissic banding, showing strike and dip

inclined..... 

vertical..... 

trend of gneissic banding or layering..... 

Cleavage, showing strike and dip

inclined..... 

vertical..... 

Crenulation cleavage, showing strike and dip

inclined..... 

vertical..... 

Lination, unspecified, showing trend and plunge

inclined..... 

Mineral lination, showing trend and plunge

inclined..... 

Axis of crenulation, showing trend and plunge

inclined..... 

Bedding–cleavage intersection lination, showing trend and plunge

inclined..... 

Cleavage–cleavage intersection lination, showing trend and plunge

inclined..... 

Flow lination, showing trend and plunge

inclined..... 

Fracture, joint, or extension vein, showing strike and dip

vertical..... 