

Geological boundary

exposed..... 

Fault

exposed..... 

concealed..... 

concealed, position uncertain..... 

reverse or thrust..... 

Fold, showing axial trace and generalized plunge direction

anticline; exposed, concealed..... 

syncline; exposed, concealed..... 

overturned anticline; exposed..... 

overturned syncline; exposed..... 

Minor fold, showing direction and plunge of axis

anticline..... 

syncline..... 

Z-vergence..... 

Bedding, showing strike and dip

inclined..... 

vertical..... 

horizontal..... 

overturned..... 

strike and dip estimated from aerial photography

0-15°..... 

trend of bedding..... 

Way-up indicator

cross-bedding..... 

Direction of movement of sediment-bearing current,

from cross-bedding..... 

Metamorphic foliation, showing strike and dip

inclined..... 

Cleavage, showing strike and dip

inclined..... 

vertical..... 

Lineation, showing direction and plunge axis of crenulation

inclined..... 