

Geological boundary

exposed..... 

Fault

exposed..... 

concealed..... 

concealed, position uncertain..... 

thrust or reverse, showing dip..... 

lag..... 

strike-slip, showing relative horizontal displacement..... 

Fold, showing trend and plunge direction

anticline; exposed, concealed..... 

syncline; exposed, concealed..... 

overturned anticline; exposed, concealed..... 

overturned syncline; exposed, concealed..... 

Minor fold, showing trend and plunge direction

minor anticline..... 

minor syncline..... 

minor fold, showing nature of vergence (Z, M or S profile). 

Bedding, showing strike and dip

inclined..... 

overturned..... 

trend, from aerial photography..... 

Glacial striae, showing direction of ice movement.....



Way-up indicator

cross-bedding..... 

Direction and sense of movement of sediment-bearing currents

asymmetrical ripple marks..... 

cross-stratification..... 

Metamorphic foliation, showing strike and dip

inclined..... 

vertical..... 

trend (section only)..... 

Cleavage, showing strike and dip

inclined..... 

vertical..... 

Lineation, showing direction of plunge

mineral lineation..... 

axis of crenulation..... 

Airphoto lineament

structural trend..... 