

Geological boundary

exposed.....



Fault or shear zone

exposed.....



thrust, exposed, triangle on upthrown side.....



strike-slip, exposed, showing relative dextral displacement.....



strike-slip, exposed, showing relative sinistral displacement.....



normal oblique, exposed, tick on downthrown side, showing relative dextral displacement.....



concealed.....



thrust, concealed, triangle on upthrown side.....



strike-slip, concealed, showing relative dextral displacement.....



strike-slip, concealed, showing relative sinistral displacement.....



normal oblique, concealed, tick on downthrown side, showing relative dextral displacement.....



relative movement (section only)

vertical, direction indicated by arrows.....



horizontal: towards viewer, away from viewer.....



Fold axial trace

anticline, exposed.....



overturned anticline, exposed.....



overturned syncline, exposed.....



concealed.....



anticline, concealed.....



overturned anticline, concealed.....



overturned syncline, concealed.....



Small-scale fold axis, showing trend and plunge

inclined.....



S-vergence.....



Z-vergence.....



Bedding, showing strike and dip

inclined.....



vertical.....



Igneous layering, showing strike and dip

inclined.....



Metamorphic foliation, showing strike and dip

inclined.....



Gneissic layering, showing strike and dip

inclined.....



Cleavage, showing strike and dip

vertical.....



Crenulation cleavage, showing strike and dip

inclined.....



Shear-sense indicator

showing dip of metamorphic foliation

dextral

inclined.....



sinistral

inclined.....



reverse.....



showing dip of gneissic layering

sinistral

inclined.....



Mineral lineation, showing trend and plunge

inclined.....



Stretching lineation, showing trend and plunge

horizontal.....



inclined.....



Airphoto or satellite image trend

unspecified.....



Trend line

interpreted from aeromagnetic data.....



Isotopic age determination site with identification number.....

