

Geological boundary	
exposed.....	
concealed.....	
Fault or shear	
exposed.....	
normal, exposed, tick on downthrown side.....	
thrust, exposed, triangle on upthrown side.....	
reverse, exposed, triangle on upthrown side.....	
strike-slip, exposed, showing relative sinistral horizontal displacement.....	
concealed.....	
normal, concealed, tick on downthrown side.....	
reverse, concealed, triangle on upthrown side.....	
concealed, interpreted from aeromagnetic data.....	
Strongly foliated rock, local mylonite.....	
Fold, showing axial trace and generalized plunge direction	
anticline; exposed, concealed.....	
syncline; exposed, concealed.....	
Small-scale fold axial surface, showing strike and dip	
inclined.....	
Small-scale fold axis, showing trend and plunge	
unspecified.....	
anticline.....	
syncline.....	
S-vergence.....	
M-vergence.....	
Z-vergence.....	
Bedding, showing strike and dip	
inclined.....	
vertical.....	
horizontal.....	
overturned.....	
strike and dip estimated from aerial photography.....	
trend of bedding.....	
Igneous layering, showing strike and dip	
inclined.....	
Igneous flow banding, showing strike and dip	
inclined.....	
Igneous contact, showing strike and dip	
inclined.....	
vertical.....	
Way-up indicator	
pillow structure.....	
sedimentary structure.....	
graded bedding.....	
cross-bedding.....	
fining upwards sequence.....	
spinifex texture.....	
stromatolite growth direction.....	
Metamorphic foliation, showing strike and dip	
inclined.....	
vertical.....	
dip indeterminate.....	
trend of foliation.....	
Gneissic banding, showing strike and dip	
inclined.....	
horizontal.....	
Cleavage, showing strike and dip	
inclined.....	
vertical.....	
Stretching lineation, showing strike and dip	
inclined.....	
Bedding-cleavage intersection lineation, showing trend and plunge	
inclined.....	
Slickenside, showing direction and plunge of striation.....	
Mineral alignment, showing trend and plunge	
inclined.....	
Fracture, joint, or extension vein, showing strike and dip	
inclined.....	
Isotopic age determination site with identification number.....	