







































































Geological boundary exposed.....	
Structural symbols are labelled according to the sequence of deformation events, where known	
Alice Springs Orogeny (400–300 Ma)	
D <sub>7</sub> .....	
King Leopold Orogeny (560 Ma)	
D <sub>6</sub> .....	
Yampi Orogeny (1000 Ma) (not present on map)	
D <sub>5</sub> .....	
Halls Creek Orogeny (1835–1805 Ma)	
D <sub>4</sub> .....	
D <sub>3</sub> .....	
Hooper Orogeny (1865–1850 Ma)	
D <sub>2</sub> .....	
D <sub>1</sub> .....	
Fault or shear exposed.....	
concealed.....	
reverse.....	
strongly foliated rock.....	
Fold, showing trend and plunge direction	
anticline; exposed.....	
syncline; exposed.....	
overturned anticline; exposed.....	
Small-scale fold axial surface, showing strike and dip	
inclined.....	
vertical.....	
Small-scale fold axis, showing trend and plunge	
Z-vergence.....	
S-vergence.....	
M-vergence.....	
Bedding, showing strike and dip	
inclined.....	
vertical.....	
strike and dip estimated from aerial photography	
0–15°.....	
15–45°.....	
45–90°.....	
trend of bedding (also visible through surficial deposits).....	
Igneous layering	
inclined.....	
Way-up indicator	
sedimentary structure.....	
igneous layering.....	
Foliation, showing strike and dip	
inclined.....	
vertical.....	
trend of foliation.....	
Gneissic banding, showing strike and dip	
inclined.....	
vertical.....	
strike and dip estimated from aerial photography	
15–45°.....	
trend of gneissic banding.....	

Cleavage, slaty or spaced, showing strike and dip	
inclined.....	
vertical.....	
Crenulation cleavage, showing strike and dip	
inclined.....	
vertical.....	
Lineation, showing trend and plunge direction	
stretching lineation; inclined.....	
bedding–cleavage intersection; inclined.....	
axis of crenulation; inclined.....	
Fracture pattern.....	
Meteorite impact structure.....	
Stromatolite fossil locality.....	

Highway with national route marker.....	
Formed road.....	
Track.....	
Fence, generally with track.....	
Homestead.....	
Building, yard.....	
Microwave repeater station.....	
National park boundary.....	
Reserve boundary.....	
Horizontal control, minor.....	
Breakaway.....	
Ridge.....	
Contour line, 20 metre interval.....	

Watercourse, ephemeral; pool.....	
Waterhole, spring.....	
Bore.....	
Windpump.....	
Dam.....	
Abandoned.....	
Position doubtful.....	

Quarry.....	
Prospect.....	
Mineral occurrence.....	
Cobalt.....	
Copper.....	
Gravel.....	
Iron.....	
Lead.....	
Nickel.....	
Rare Earth Elements.....	
Titanium.....	
Vanadium.....	
Zinc.....	