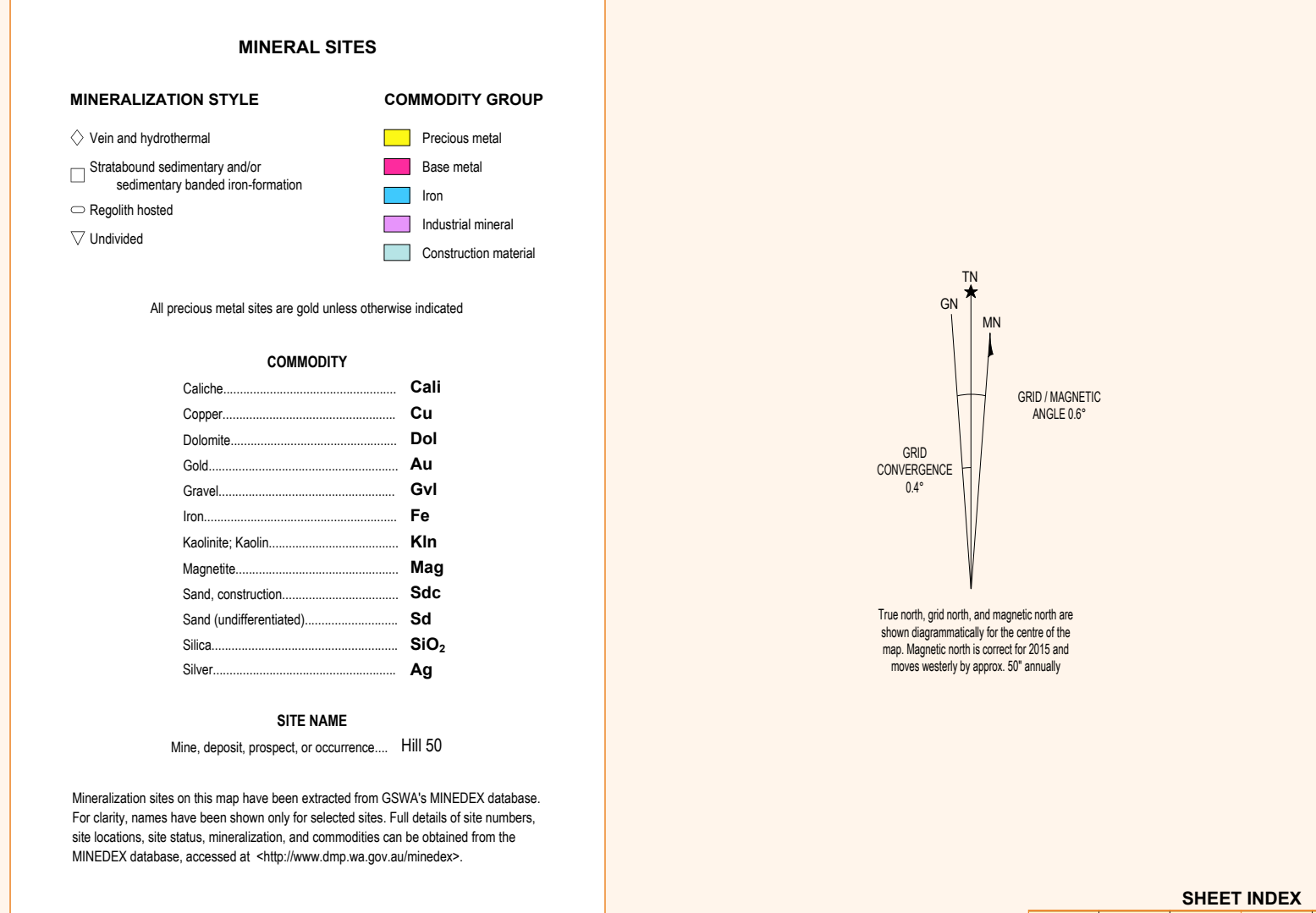
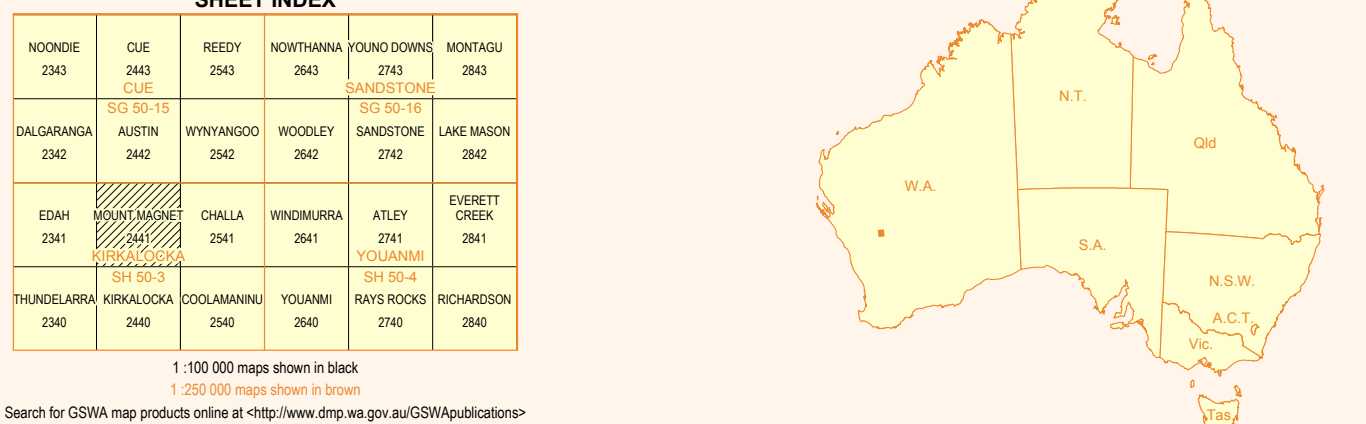



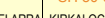
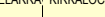


[illegible]

Angular boundary	corner
Failure of shear zone	exposed
strike-slip, exposed, showing relative lateral displacement	
strike-slip, exposed, showing relative sinistral displacement	
strike-slip, exposed, showing relative dextral displacement	
strike-slip, concealed, showing relative lateral displacement	
strike-slip, concealed, showing relative sinistral displacement	
strike-slip, concealed, showing relative dextral displacement	
vertical, direction indicated by arrows	
horizontal, towards viewer, away from viewer	
Fold axial trace	
synform, exposed	
synform, concealed	
Small-scale fold and surface, showing strike and dip	
indined	
verical	
Small-scale fold axis, showing trend and plunge	
indined	
5 vergence	
14 vergence	
2 vergence	
Beltting, showing strike and dip	
indined	
verical	
Gneiss contact, showing strike and dip	
indined	
verical	
Gneiss layering, showing strike and dip	
indined	
Trend of gneiss layering	
Gneiss flow banding, showing strike and dip	
indined	
Metamorphic foliation, showing strike and dip	
indined	
verical	
Gneiss layering, showing strike and dip	
indined	
cleavage, showing strike and dip	
indined	
verical	
Crenulation cleavage, showing strike and dip	
indined	
verical	
Lineation, unroofed, showing trend and plunge	
indined	
verical	
Mineral lineation, showing trend and plunge	
horizontal	
indined	
verical	
horizontal	
Stretching lineation, showing trend and plunge	
indined	
verical	
Shear-sense cleavage intersection lineation, showing trend and plunge	
indined	
verical	
Magnetic lineation, showing trend and plunge	
indined	
horizontal	
Tectonic line	
interpreted from aeromagnetic data	
Isotopic age determination site with identifier number	
Highway with national route marker	
Road, sealed	
Road, unsealed	
Track	
Fence, generally with track	
Townsite	
Less than 1 000	
Hemitested	
Locality	
Yes	
Communication tower	
Horizontal center, major, minor	
Breakaway or cliff	
Ridge	
Sand dune crest	
Contour line, 20-metre interval	
Metalconure with sulphurated pool or methane	
Lake	
Pool	
Spring	
Pyrene	
Drain	
Box, well	
Wellbore	
Dam, tank	
Mineral field boundary	
Mineral field district boundary	
Tailings or sludge	



Data Dictionary		Organization
Theme	2015 Geological Survey of Western Australia, Department of Mines and Petroleum	
Home site	July 2015 Geological Survey of Western Australia, Department of Mines and Petroleum	
Historical date	Aug 2015 Geological Survey of Western Australia, Department of Mines and Petroleum	
Monthly date	Mar 2015	
Geographic nomenclature	2015	
Topographic	2015	
Census	2008 Geological Survey of Western Australia, Department of Mines and Petroleum	

\*QAP data can be viewed interactively via GeoView WA <http://www.swa.gov.au/geoservices/>, and related datasets can be downloaded from the Geospatial Data and Software Centre <http://www.swa.gov.au/geoservices/>

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Geochronology from GSWA data (published and in preparation) and interpreted from external sources (listed below). Some GSWA geochronology may have been compiled or altered in acquiring new data (GSAWAWA version).

External geochronology may come from: *Chronology of the Mount Saddle granite-porphyry system, Yalgan GCSN, Western Australia*, (L. Sillitoe, Ltd Campbell, 1996, *Chronology of the Mount Saddle granite-porphyry system, Yalgan GCSN, Western Australia*; compilation for field-based predictors of the relative timing of porphyry emplacement: *Precambrian Research*, v. 78, p. 329-360).

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The commercial/industrial use of this map is:  
Zinta 12151, Mount Magnet, WA Sheet 2441: Geological Survey of Western Australia,  
1:100,000 Geological Series.

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