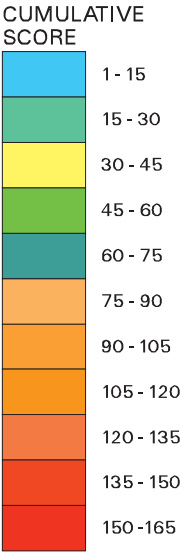
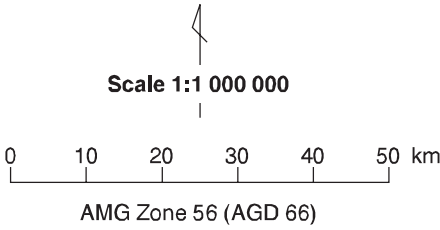


UPPER NORTH EAST
COMPREHENSIVE REGIONAL ASSESSMENTS
CUMULATIVE MINERAL POTENTIAL

MAP 4

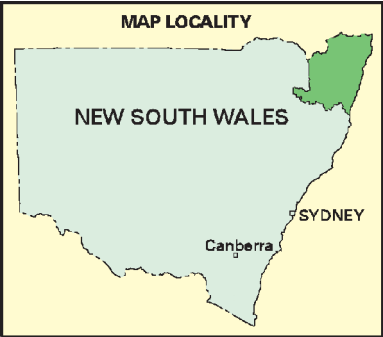


STANDARD SCORE	
1	Low
2	Low to Moderate
6	Moderate
12	Moderate to High
18	High



Unknown

- Towns
- Boundary of Upper North East RFA region
- State border
- Rivers
- Roads
- Water bodies



On this map, mineral potential of 29 deposit types (Figures 3 to 31 of Minerals Technical Report) are superimposed by allocating scores to levels of mineral potential as follows:
High potential (18), moderate to high (12), moderate (6), low to moderate (2), low (1), unknown potential (no score). Scores of overlapping tracts have been added to derive 'cumulative mineral potential'.
Areas with high cumulative scores indicate potential for more than one type of deposit eg. high potential for metahydrothermal gold deposits (score 18) + low to moderate potential for tungsten molybdenum deposits (score 2) + moderate potential for tungsten skarn deposits (score 6) = 26.
Areas with overlapping tracts emphasise diversity of mineral potential but are not necessarily more 'prospective' than areas having a single tract of high potential for one type of deposit (eg. coal seam methane gas).

Compiled from 1:250 000 scale digital data provided by the Geological Survey of New South Wales, Armidale office.
Basemap data from AUSLIG Geodata. Assessments will require periodical revision as new data and knowledge become available.