



Source: EMM (2019); Regis Resources (2019); EnviroKey (2018, 2014, 2013), DFSI (2017); GA (2011)

**KEY**

- Main road
- Local road
- Vehicular track
- Watercourse/drainage line
- State forest
- Mining lease application area (1,825.27 ha)
- Disturbance footprint (1,021.30 ha)
- Project application area
- Proposed pipeline route
- Mine development project area (2,513.47 ha)
- Threatened fauna species (EnviroKey)
- May 2013 sightings
  - Flame Robin
  - Possible Little Eagle Nest
  - Scarlet Robin
  - Squirrel Glider
  - Varied Sittella
- September 2013 sightings
  - Black-chinned Honeyeater
  - Diamond Firetail
  - Varied Sittella

- November 2013 sightings
  - Latham's Snipe
  - Scarlet Robin
  - Squirrel Glider
  - Superb Parrot
- March 2014 sightings
  - Eastern Bentwing Bat
  - Flame Robin
  - Rainbow Bee-eater
  - Scarlet Robin
  - Squirrel Glider
  - Yellow-bellied Sheathail Bat
- August 2018 sightings
  - Flame Robin
- Threatened fauna species (EMM, 2019)
  - Koala (Phascolarctos cinereus)

- Plant community types
- 654 - Apple Box - Yellow Box dry grassy woodland of the South Eastern Highlands Bioregion
  - Moderate/Good (High)
  - Moderate/Good (Medium)
  - Moderate/Good (Poor)
  - Moderate/Good (Other)
- 727 - Broad-leaved Peppermint - Brittle Gum - Red Stringybark dry open forest on the South Eastern Highlands Bioregion
  - Moderate/Good (High)
  - Moderate/Good (Medium)
  - Moderate/Good (Poor)
- 951 - Mountain Gum - Manna Gum open forest of the South Eastern Highlands Bioregion
  - Moderate/Good (Medium)
  - Moderate/Good (Poor)
- 1298 - Wet tussock grasslands of cold air drainage areas of the tablelands
  - Moderate/Good (Poor)

**Threatened biodiversity in the mine development area**

McPhillamys Gold Project  
EPBC referral  
Figure 4



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