

LEGEND

- Broad Fauna Habitat Types**
- Dry Sclerophyll Forest Habitat
 - Dry Sclerophyll Forest Habitat - Cypress
 - Monoculture Regrowth
 - Grassy Woodland Habitat
 - Riparian/Floodplain Habitat

* Possible where not too dense



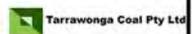
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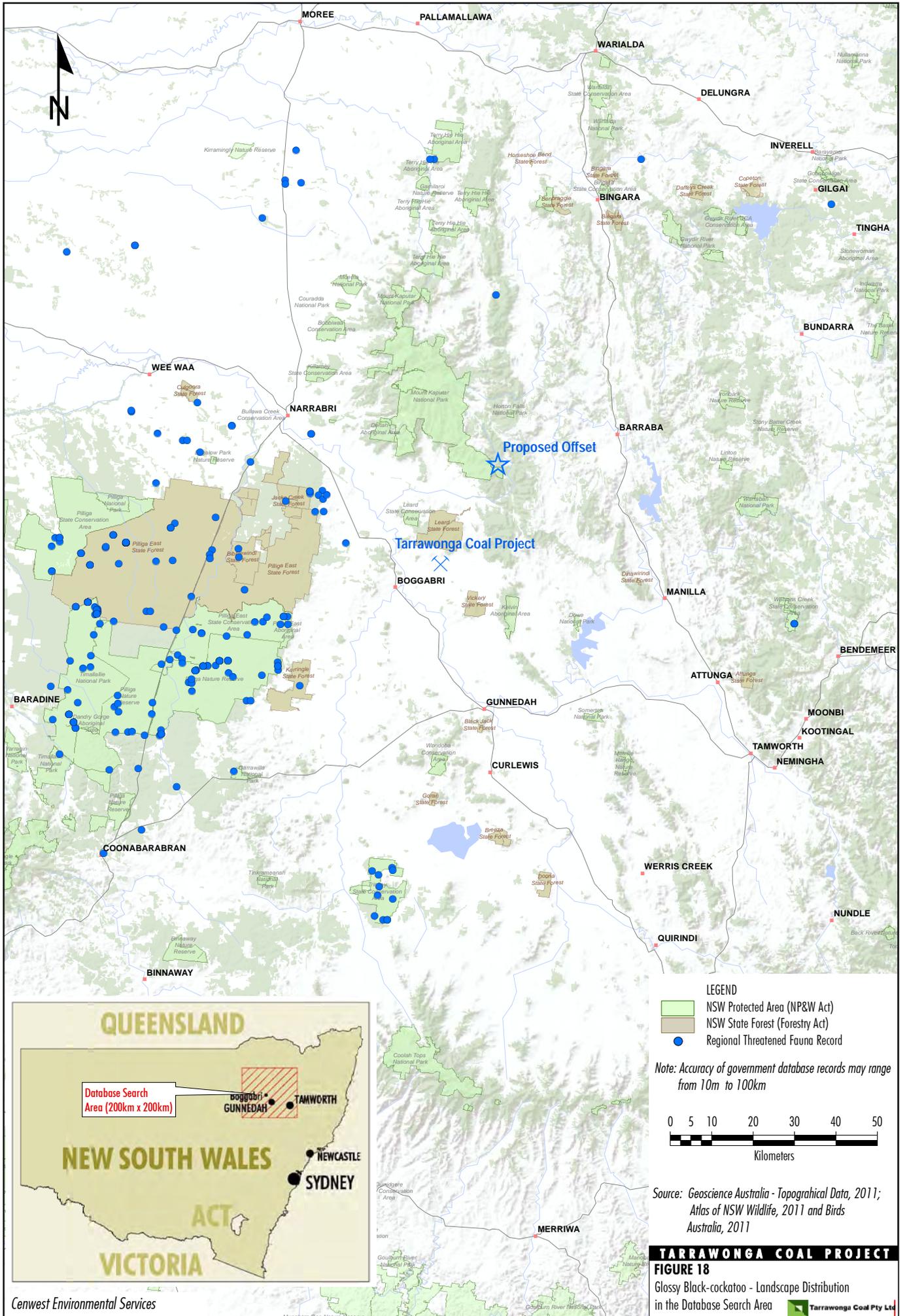
Source: Aerial Photo (Horton) - NSW Land & Property Information (2011)

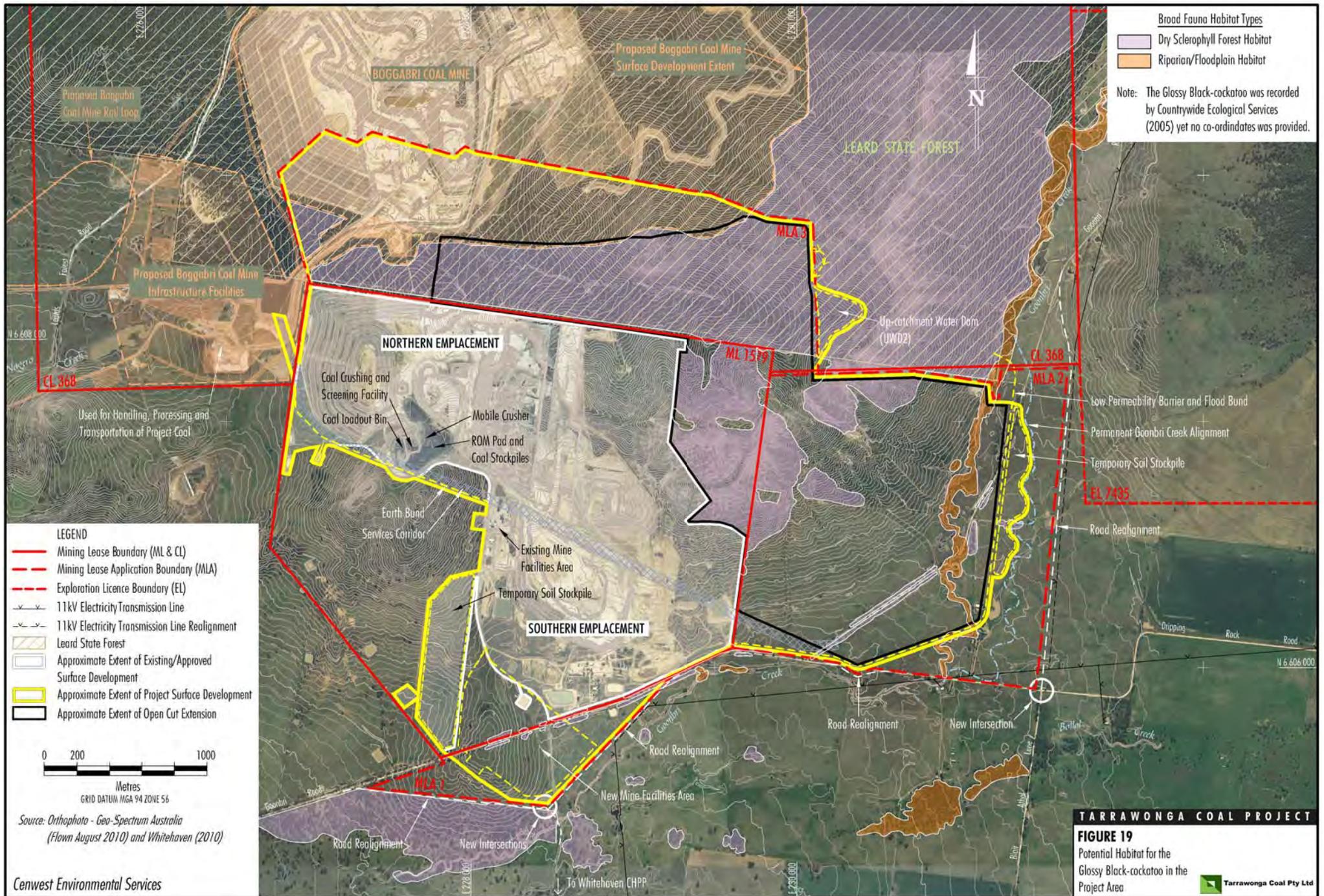
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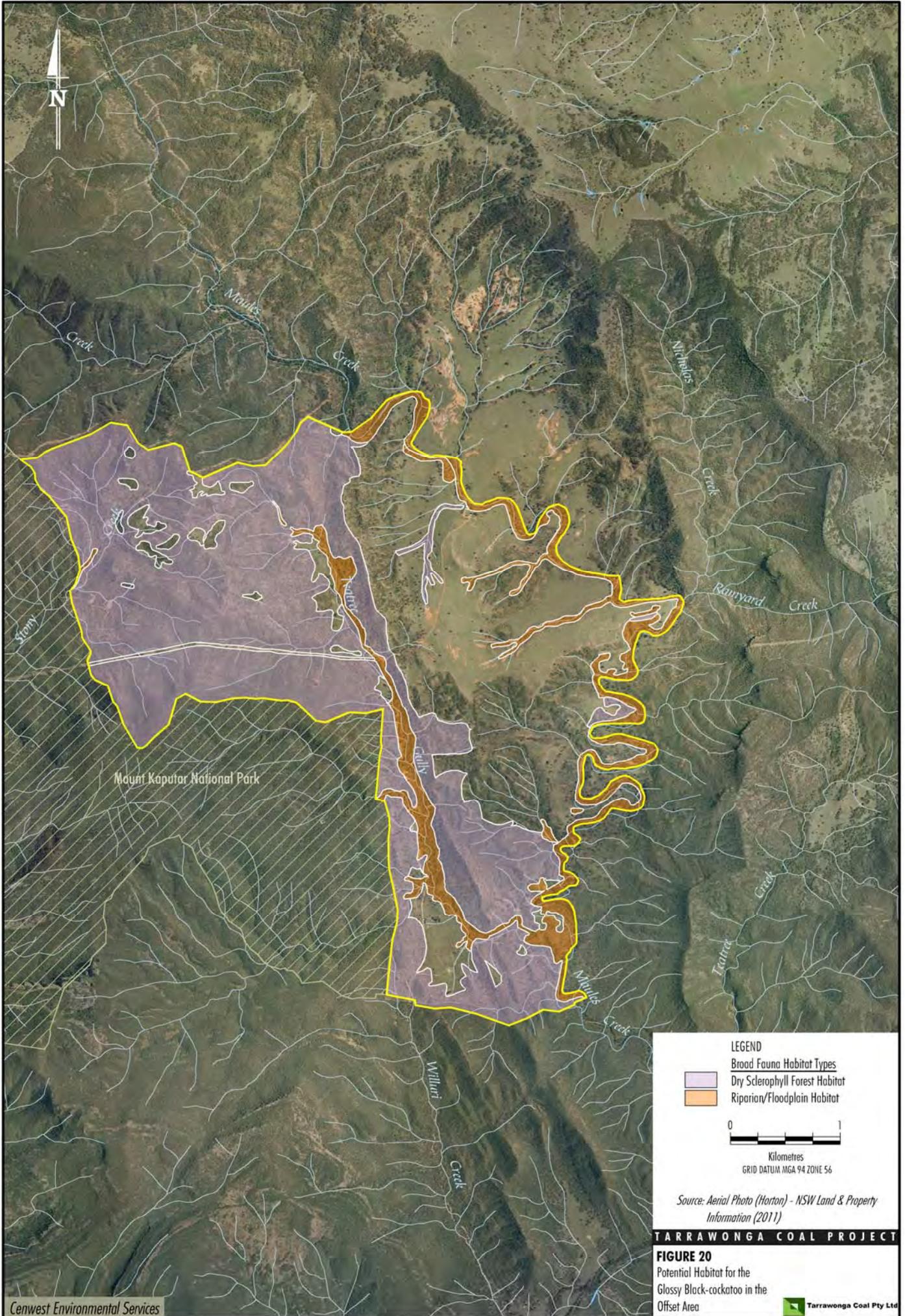
FIGURE 17

Potential Habitat for the Little Eagle in the Offset Area









LEGEND

Broad Fauna Habitat Types

- Dry Sclerophyll Forest Habitat
- Riparian/Floodplain Habitat



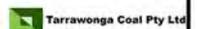
Kilometres
GRID DATUM MGA 94 ZONE 56

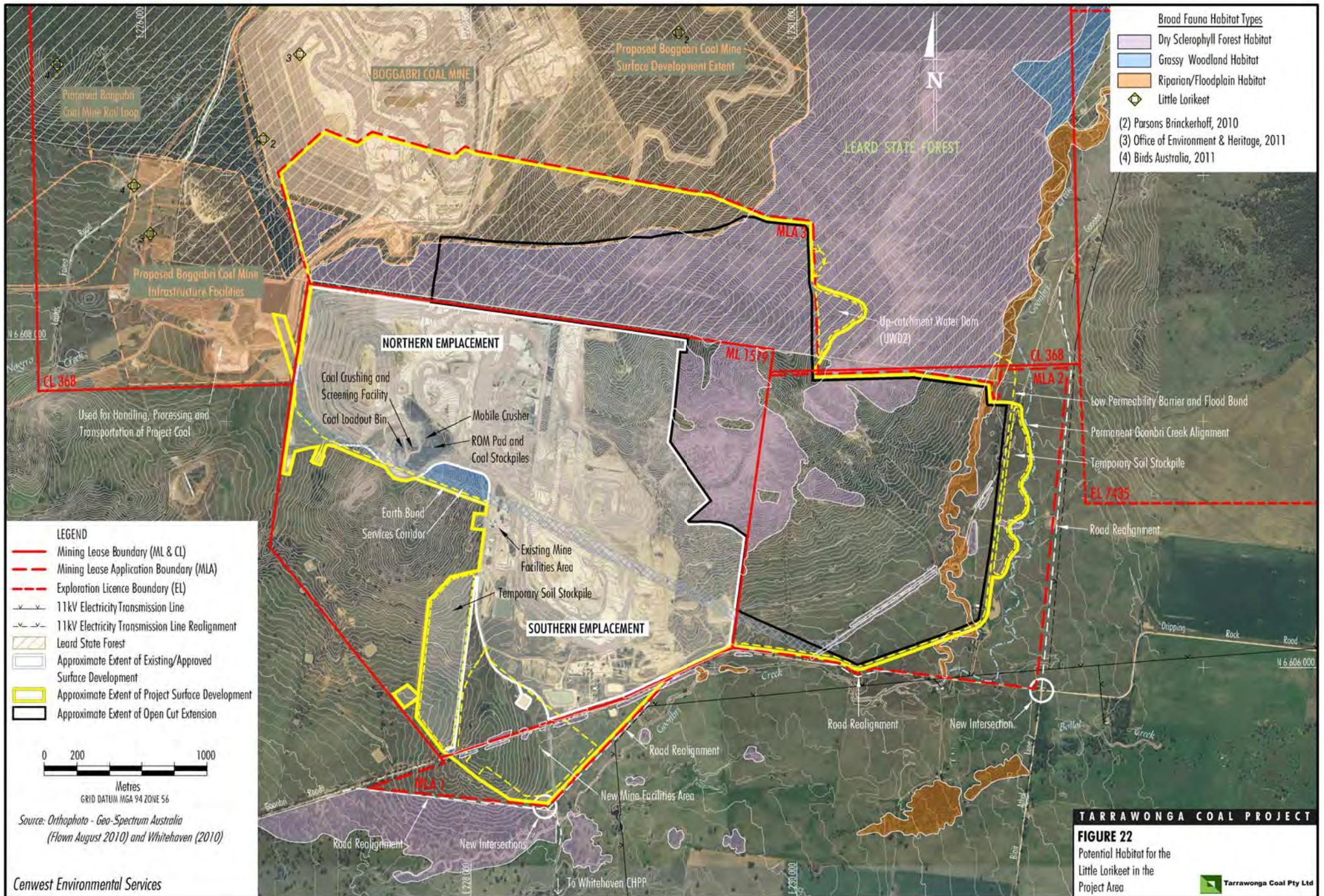
Source: Aerial Photo (Horton) - NSW Land & Property Information (2011)

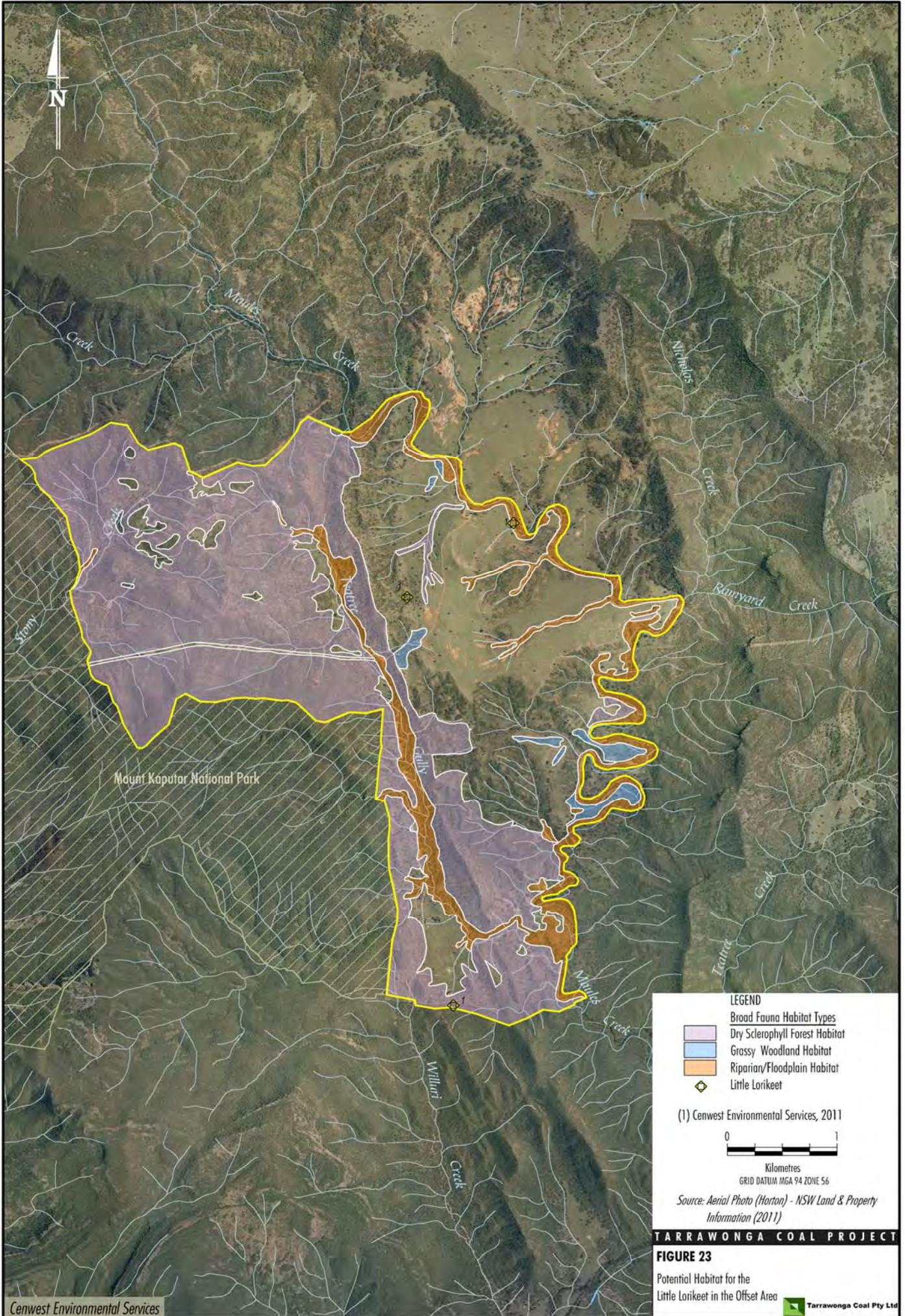
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FIGURE 20

Potential Habitat for the
Glossy Black-cockatoo in the
Offset Area







LEGEND

- Broad Fauna Habitat Types
- Dry Sclerophyll Forest Habitat
- Grossy Woodland Habitat
- Riparian/Floodplain Habitat
- Little Lorikeet

(1) Cenwest Environmental Services, 2011



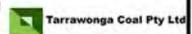
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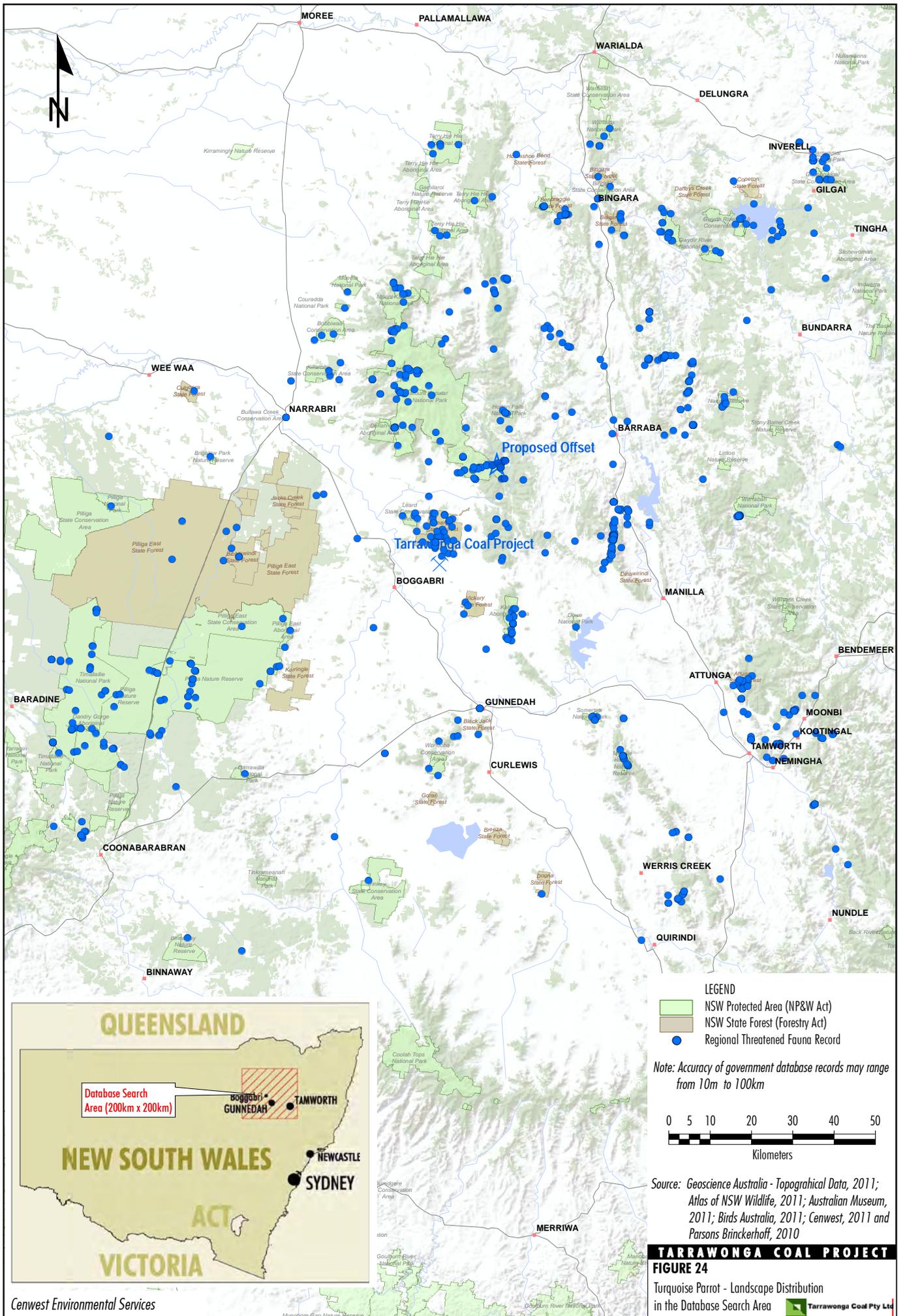
Source: Aerial Photo (Horton) - NSW Land & Property Information (2011)

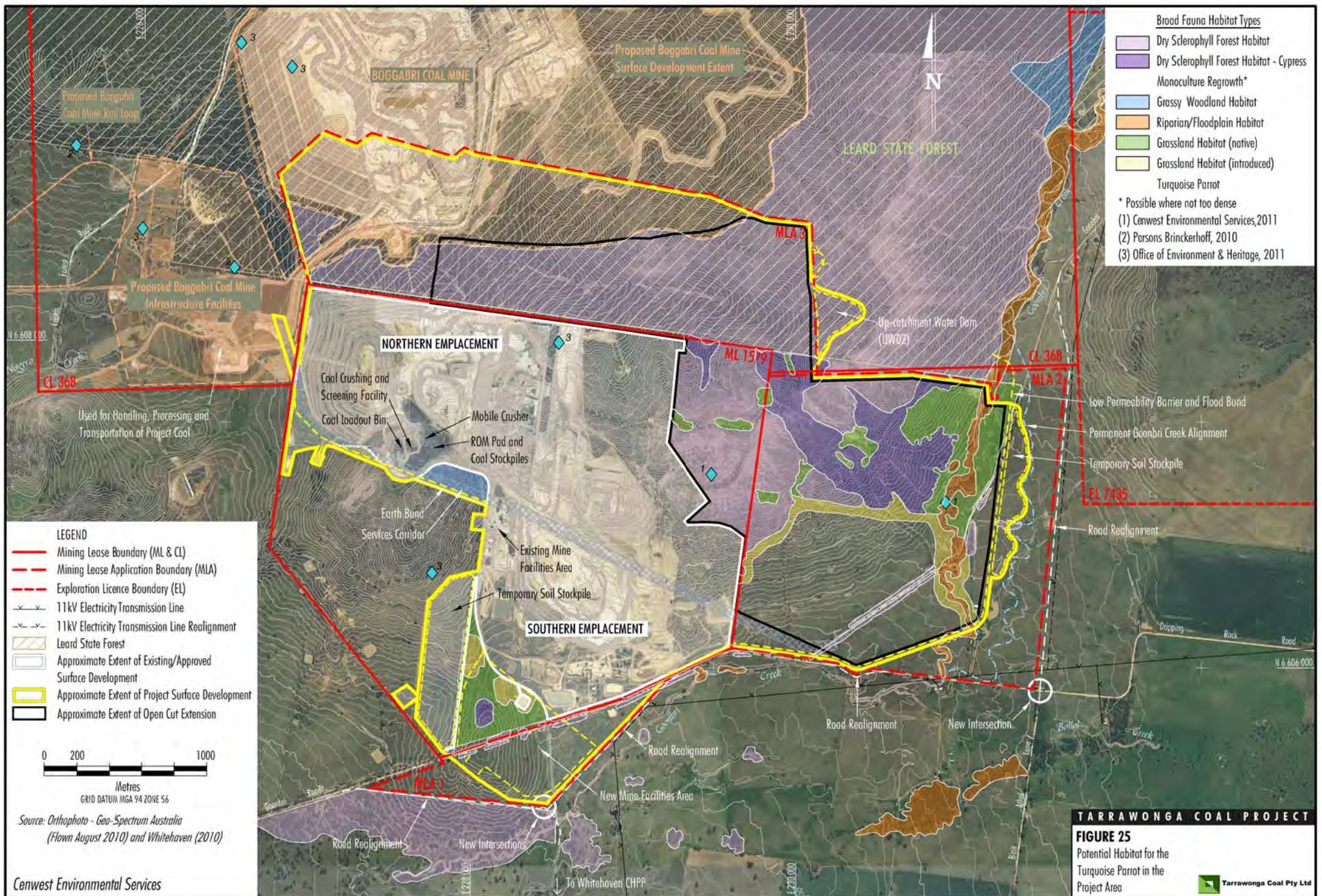
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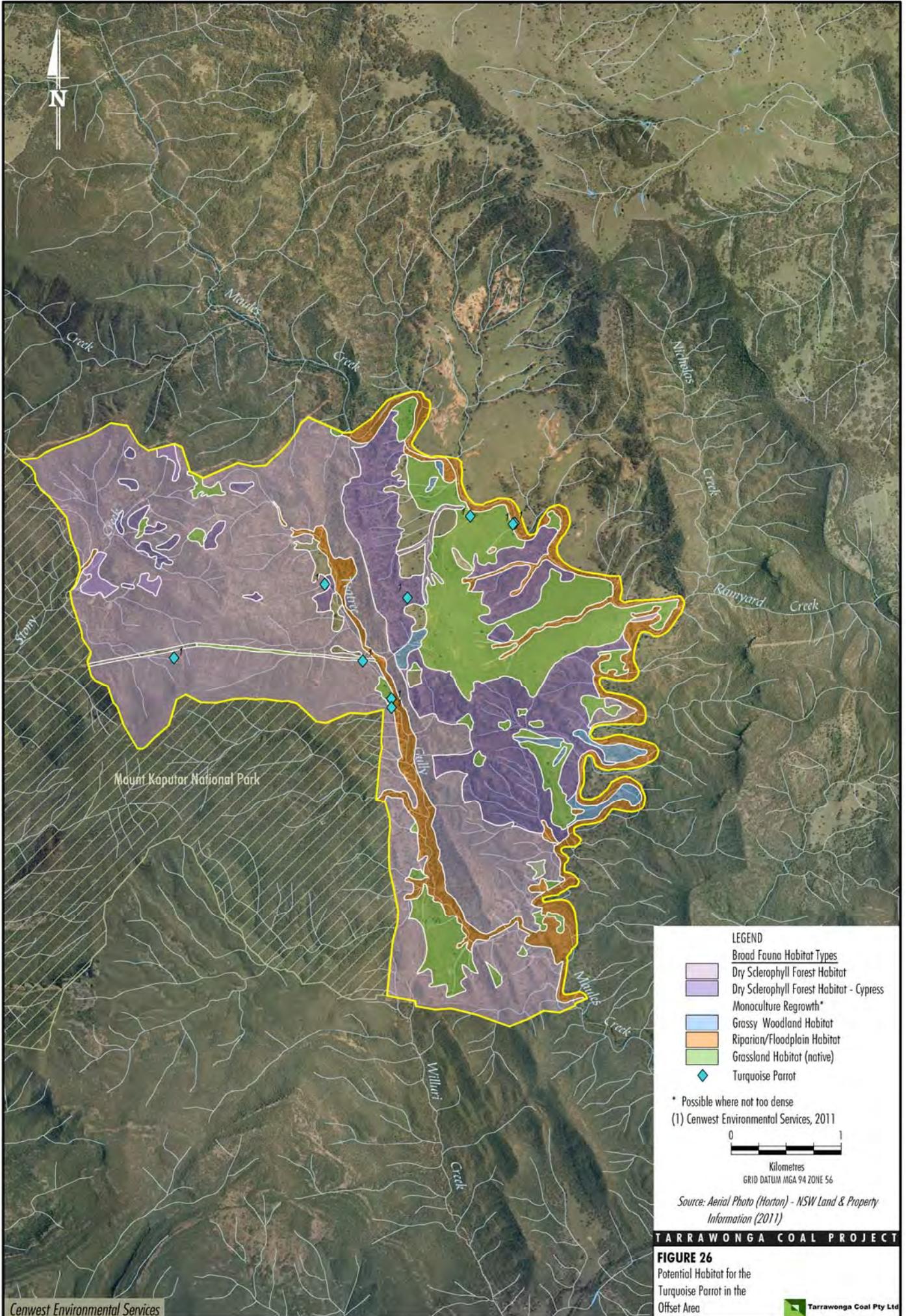
FIGURE 23

Potential Habitat for the Little Lorikeet in the Offset Area









LEGEND

Broad Fauna Habitat Types

- Dry Sclerophyll Forest Habitat
- Dry Sclerophyll Forest Habitat - Cypress Monoculture Regrowth*
- Grassy Woodland Habitat
- Riparian/Floodplain Habitat
- Grassland Habitat (native)
- Turquoise Parrot

* Possible where not too dense

(1) Cenwest Environmental Services, 2011



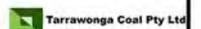
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GRID DATUM MGA 94 ZONE 56

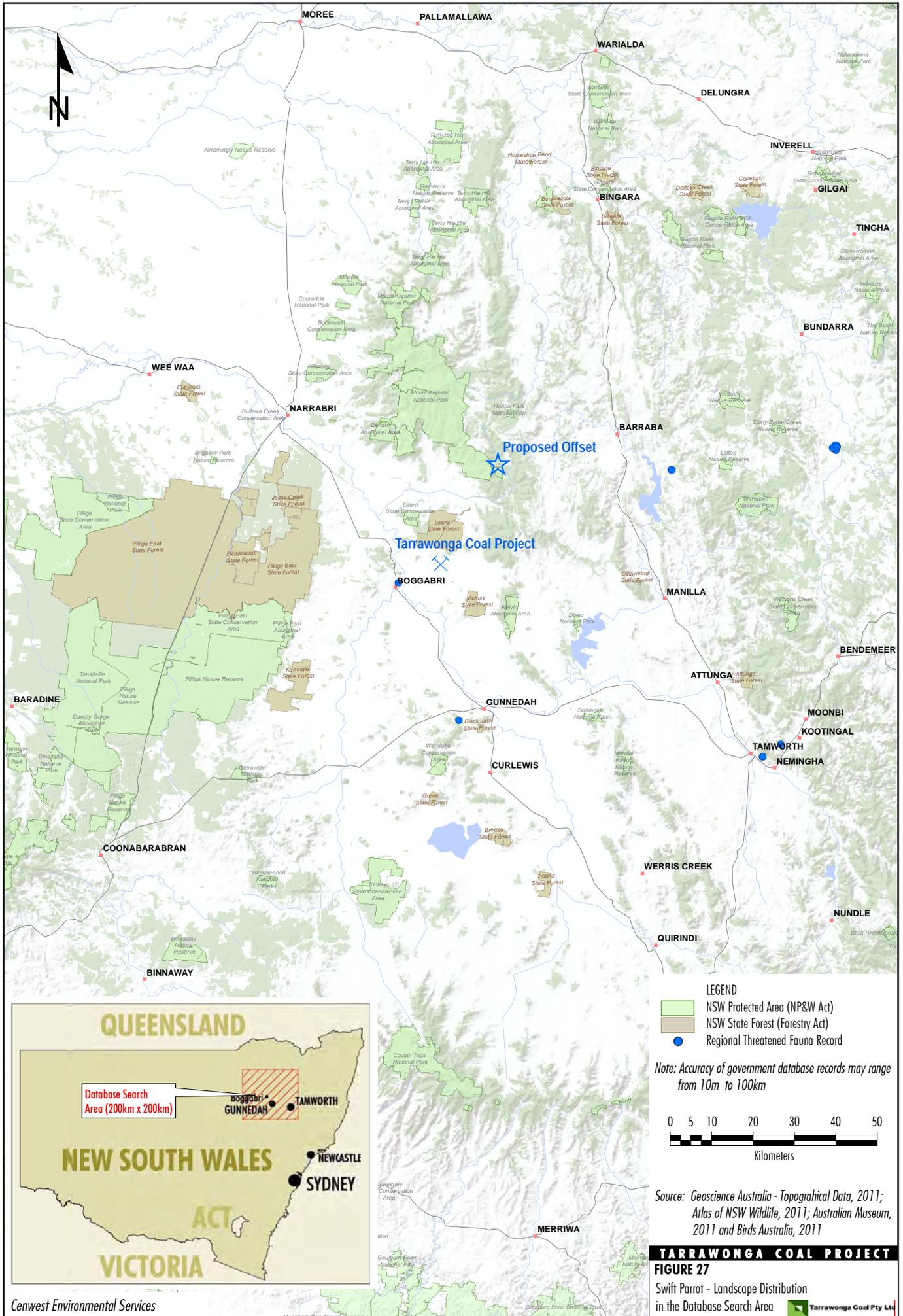
Source: Aerial Photo (Horton) - NSW Land & Property Information (2011)

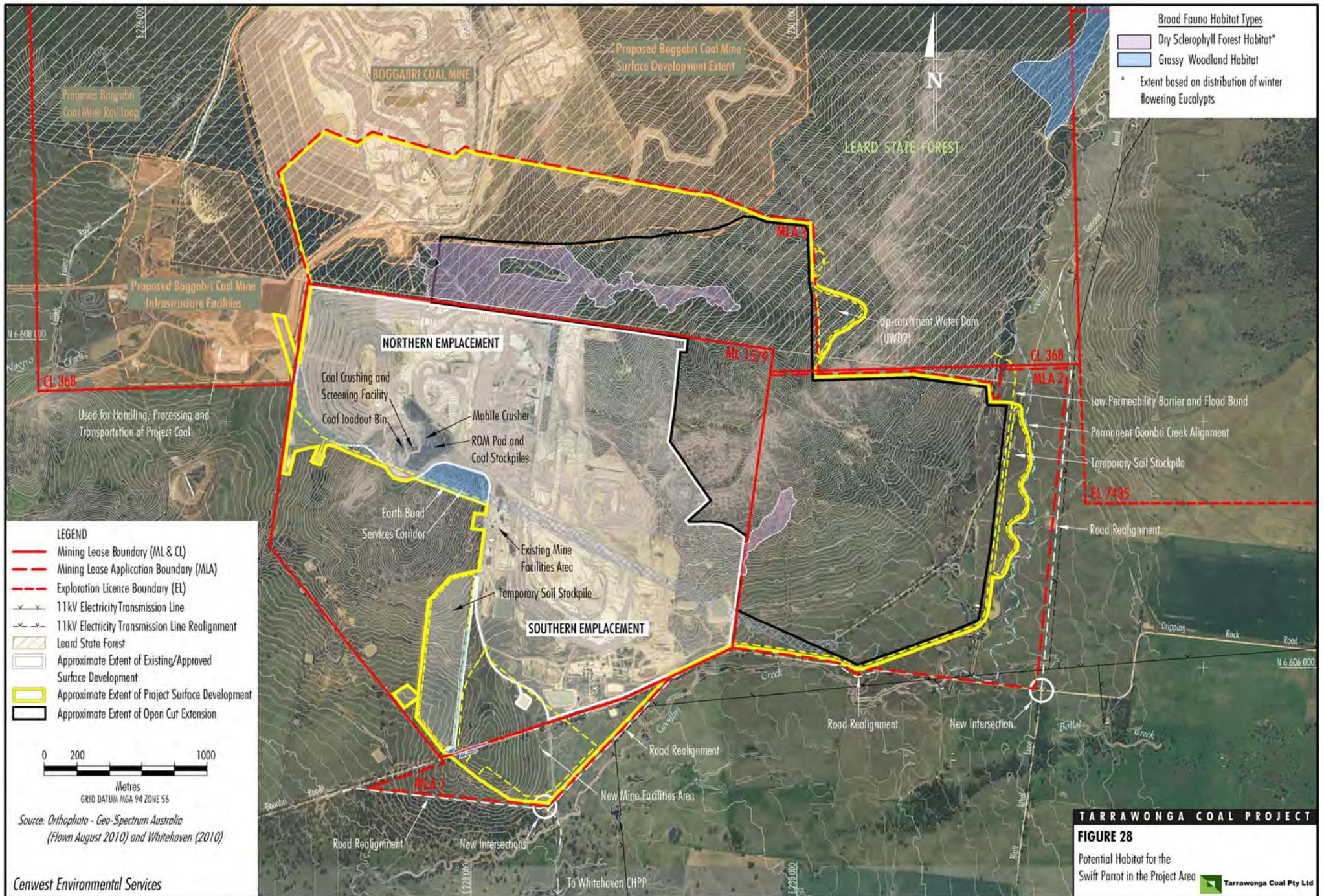
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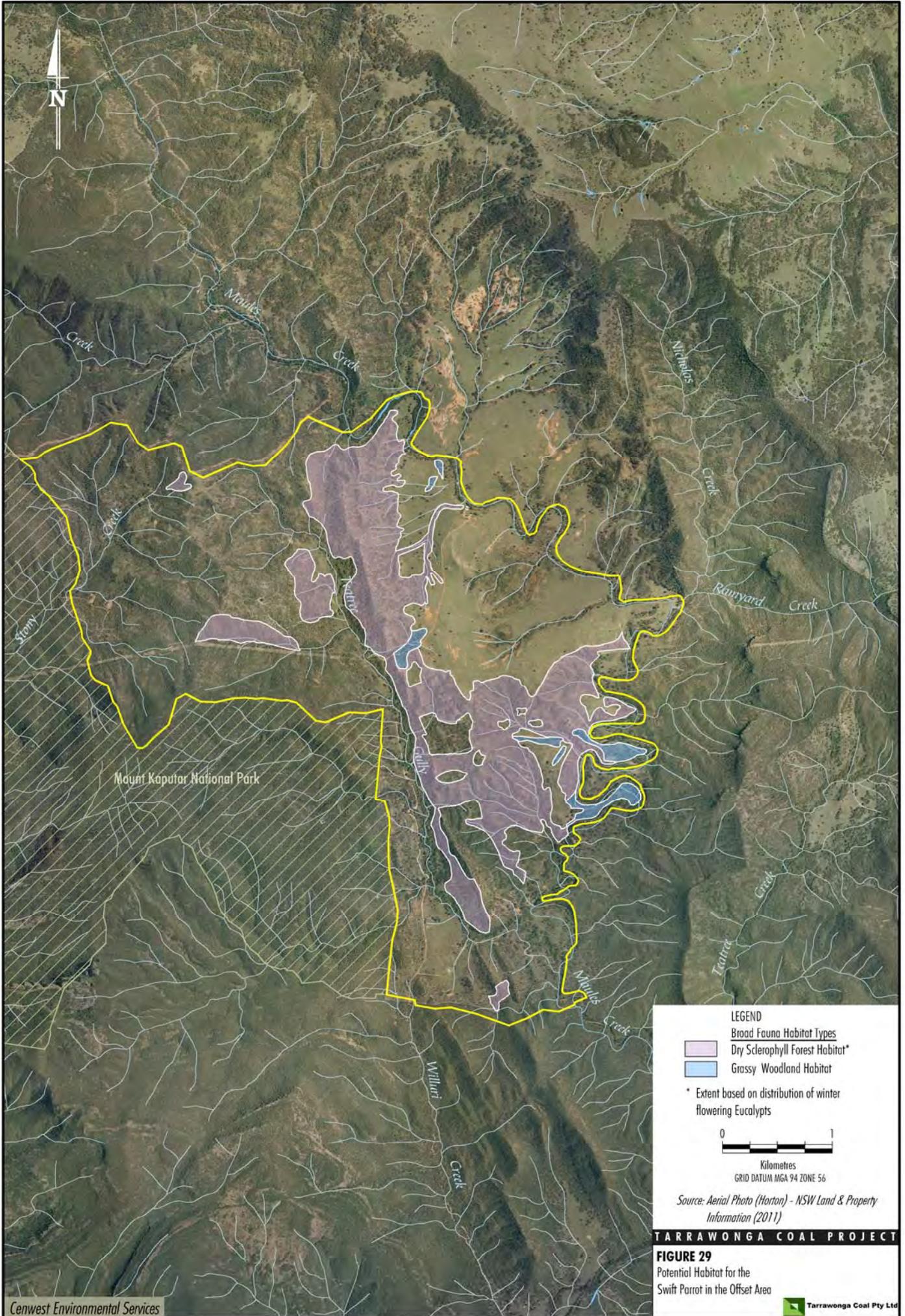
FIGURE 26

Potential Habitat for the Turquoise Parrot in the Offset Area









LEGEND

Broad Fauna Habitat Types

- Dry Sclerophyll Forest Habitat*
- Grassy Woodland Habitat

* Extent based on distribution of winter flowering Eucalypts

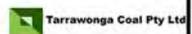


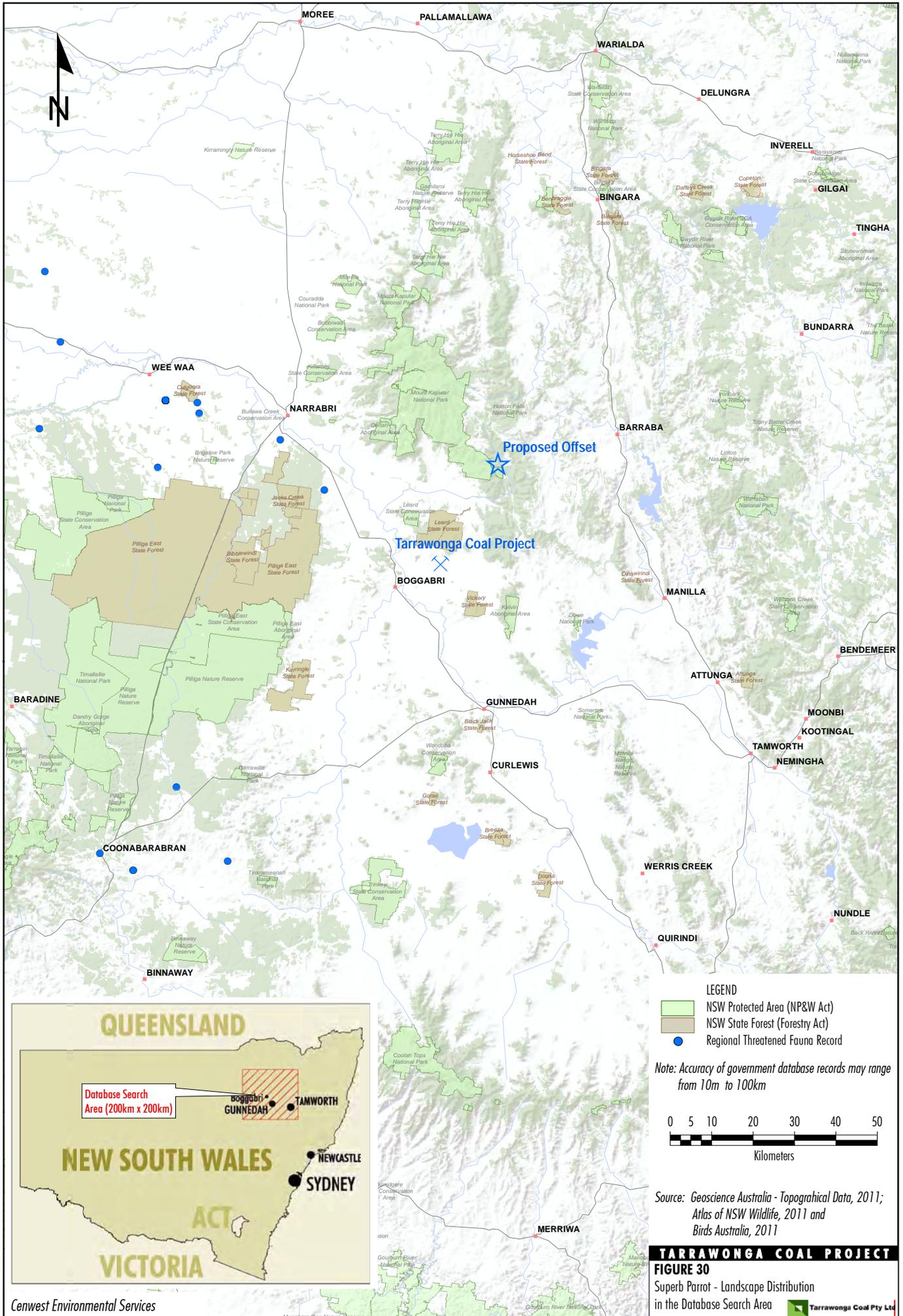
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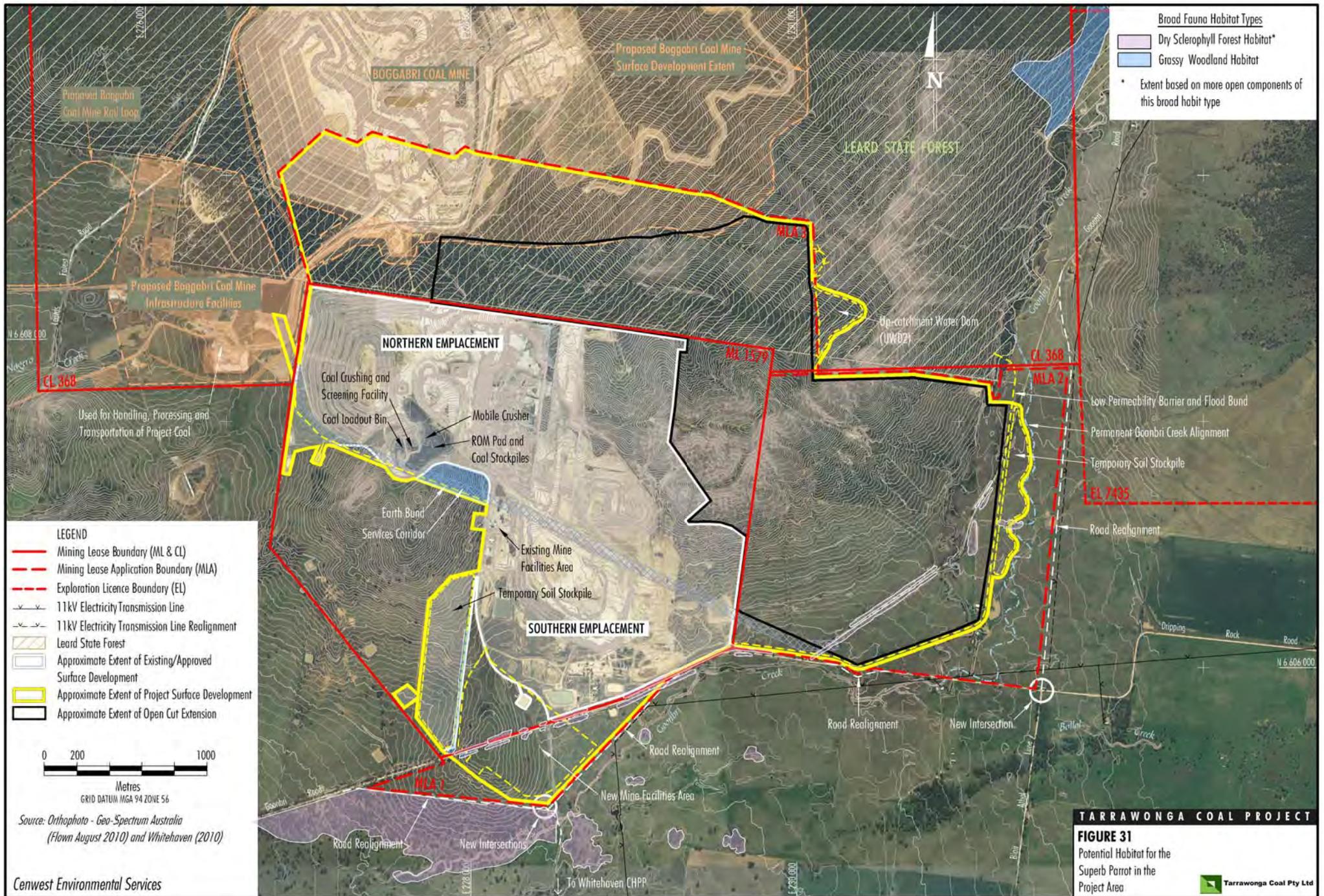
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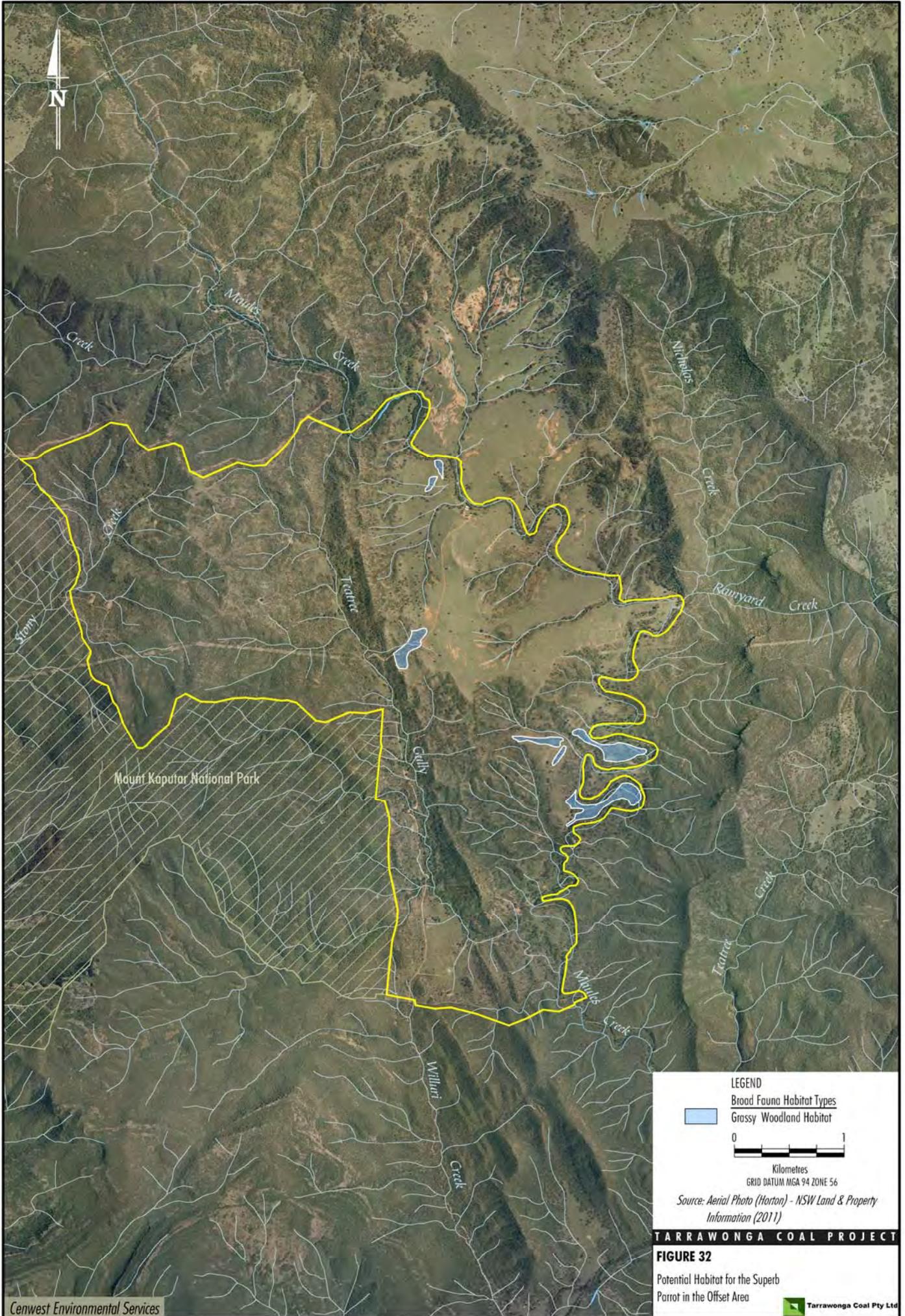
TARAWONGA COAL PROJECT

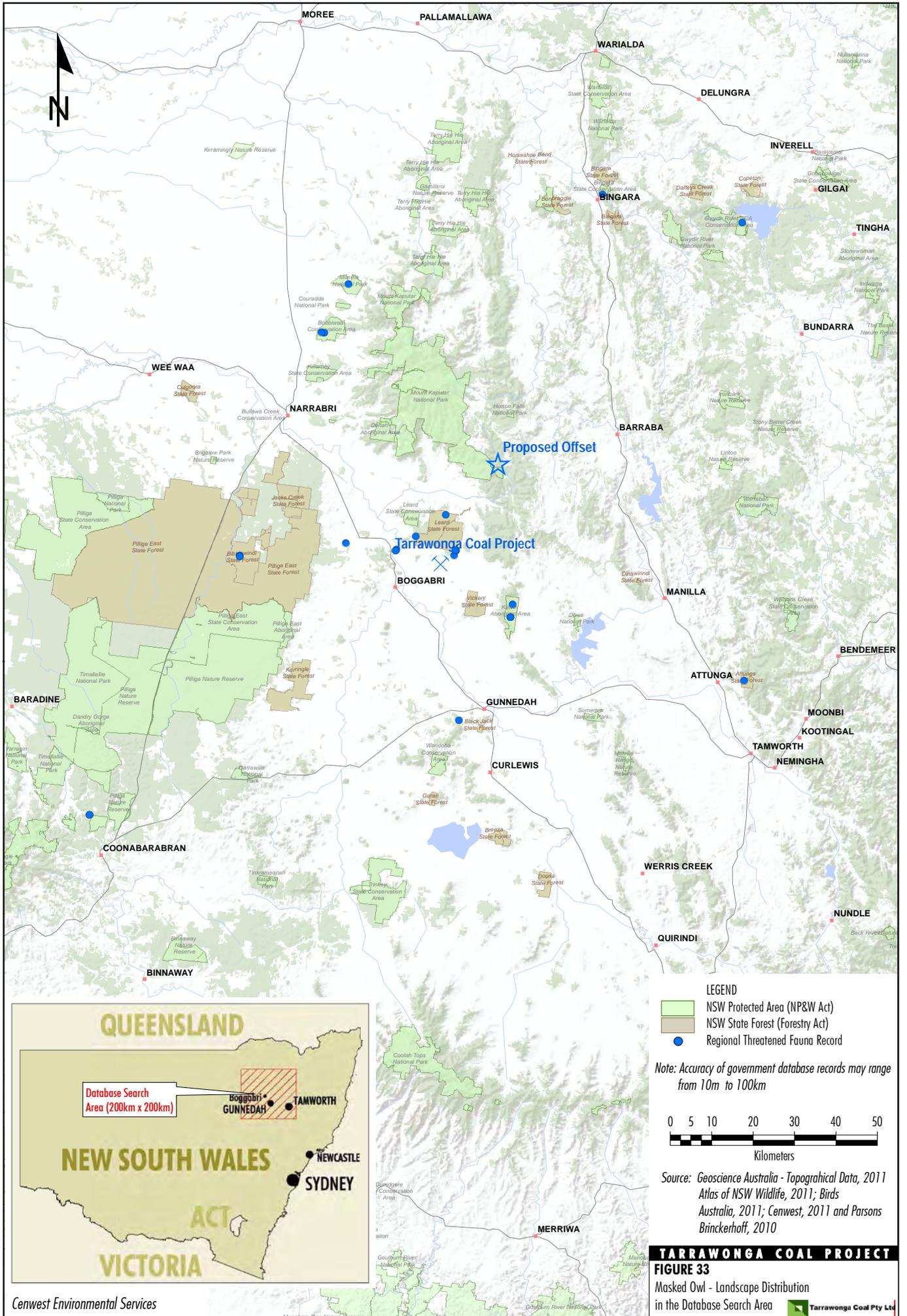
FIGURE 29
Potential Habitat for the Swift Parrot in the Offset Area

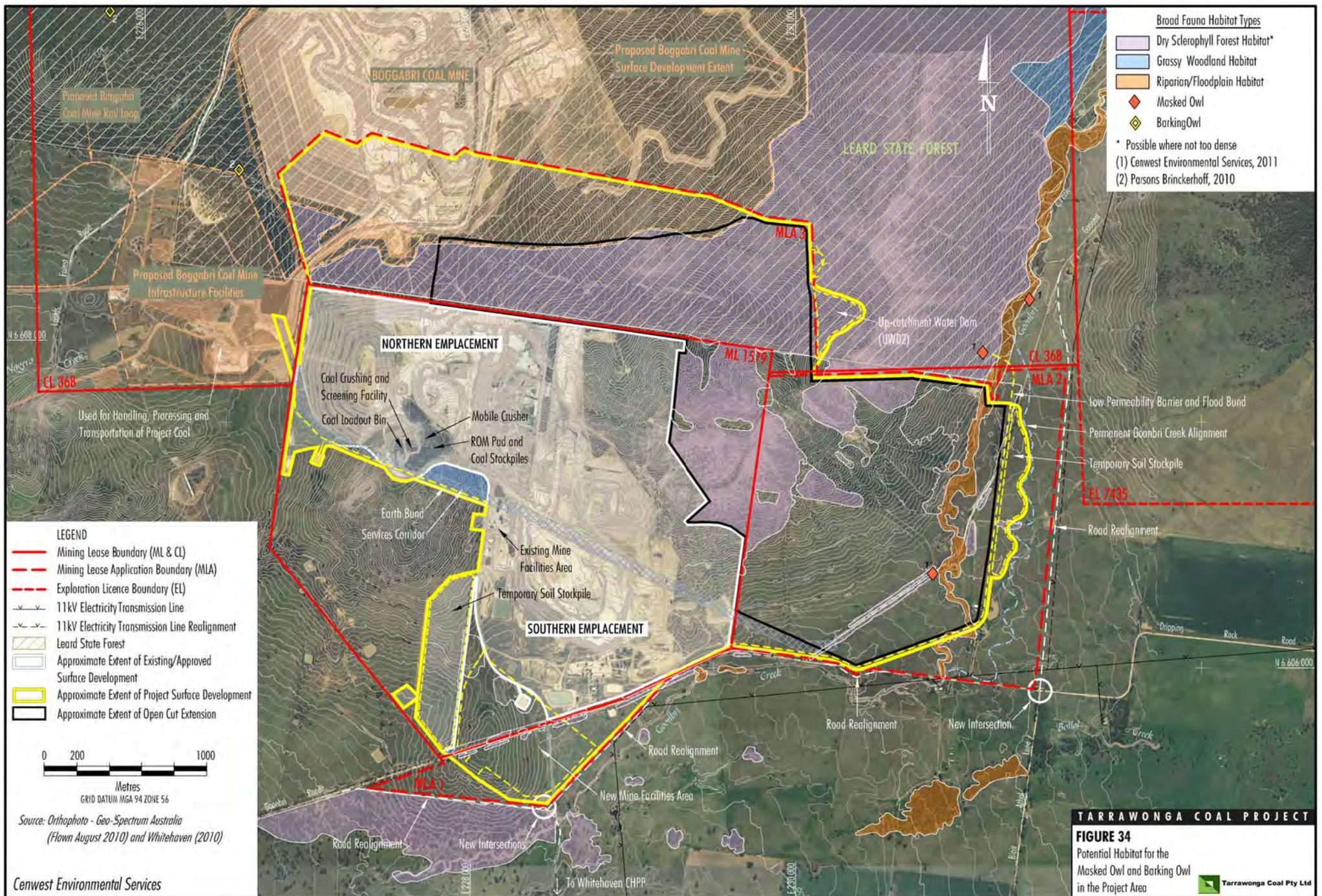


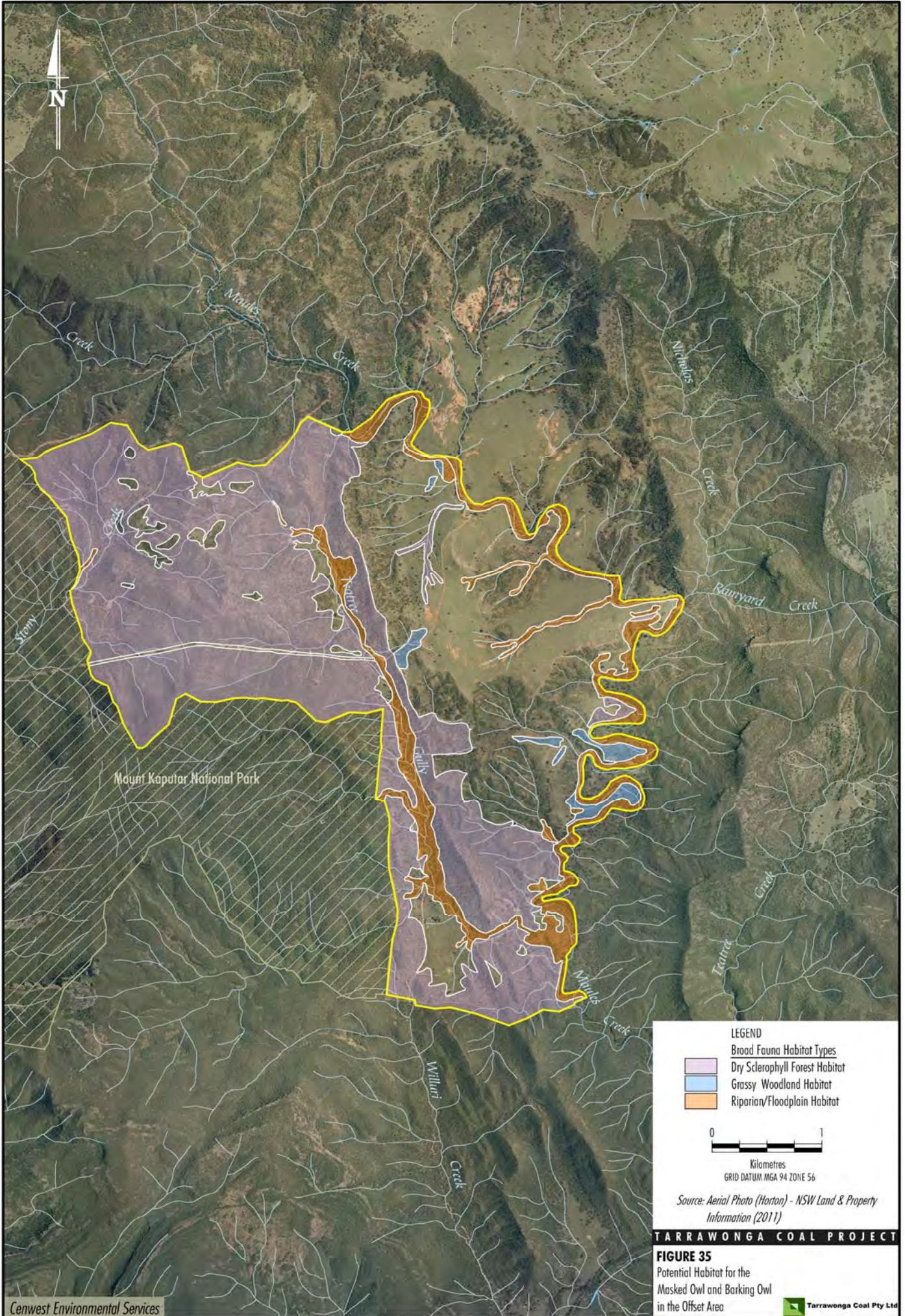


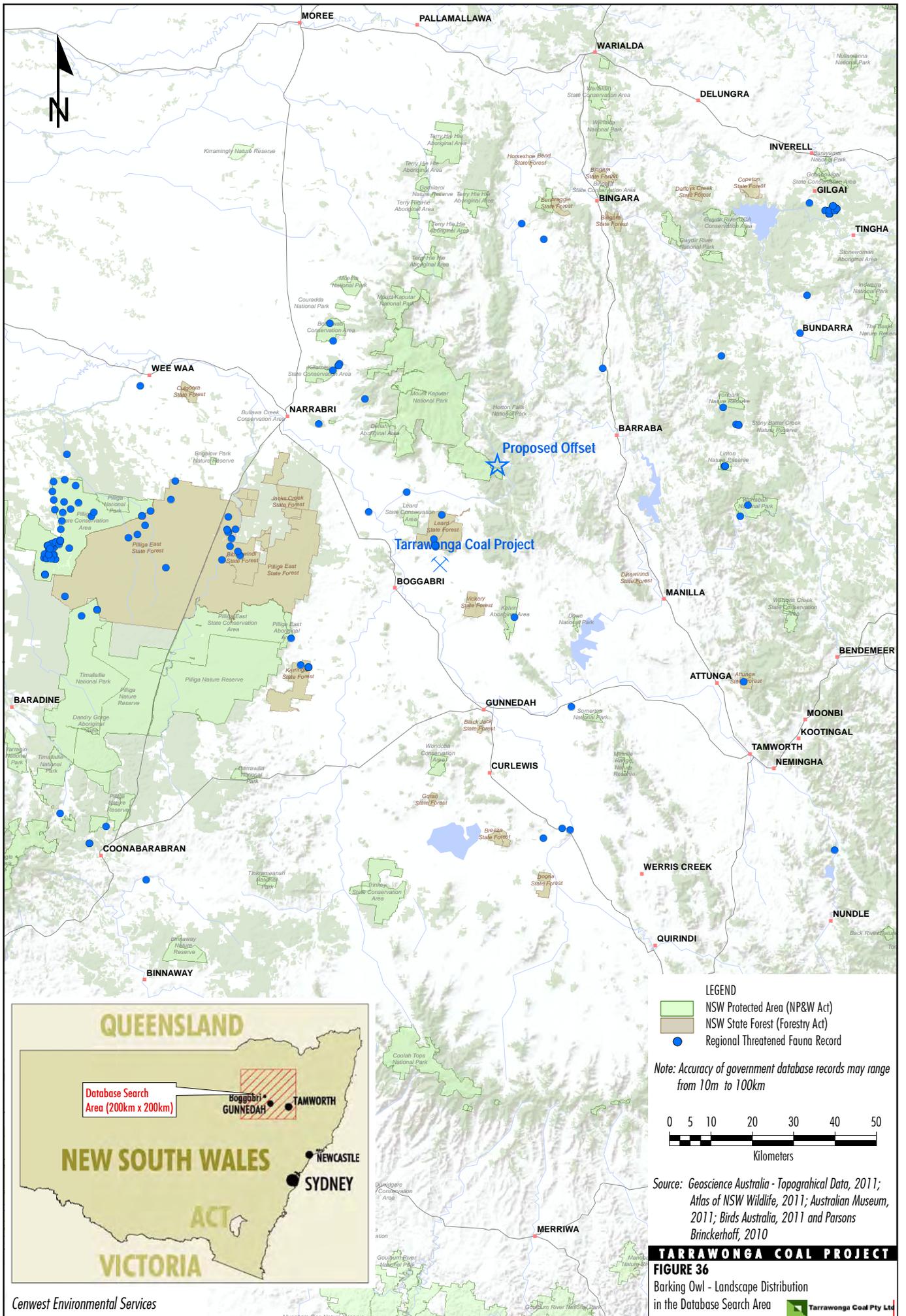


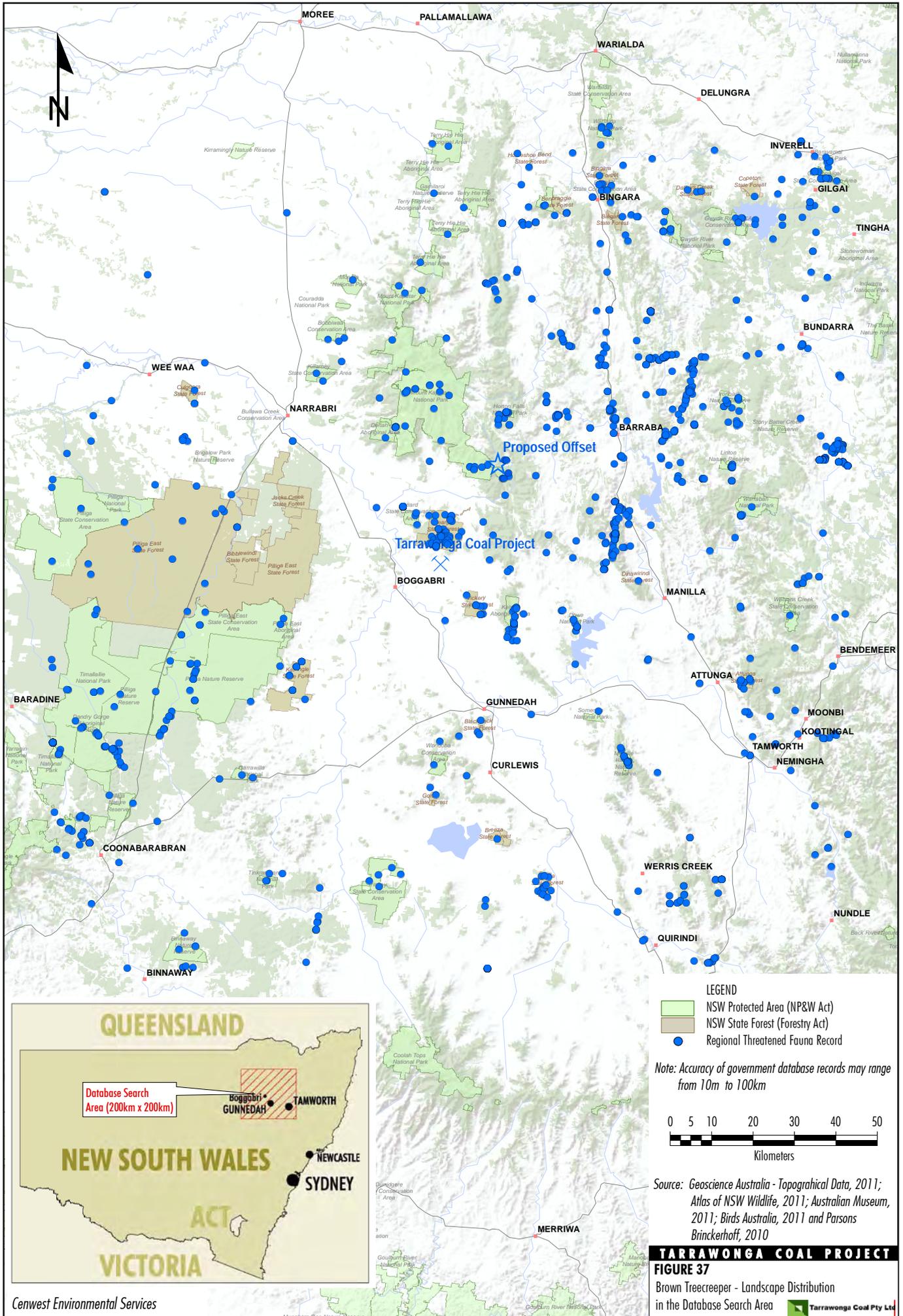






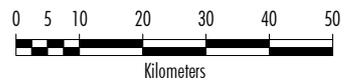






- LEGEND**
- NSW Protected Area (NP&W Act)
 - NSW State Forest (Forestry Act)
 - Regional Threatened Fauna Record

Note: Accuracy of government database records may range from 10m to 100km

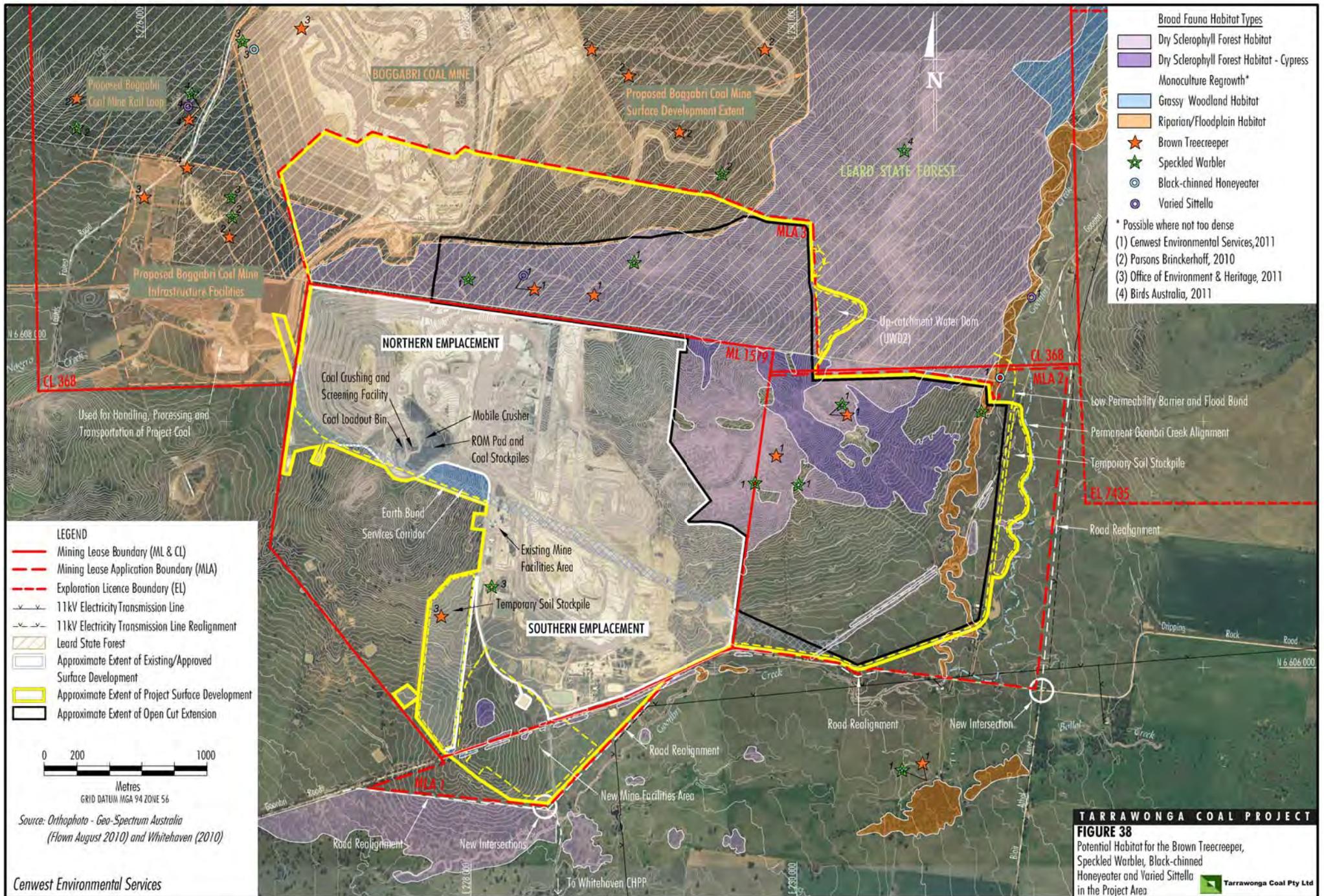


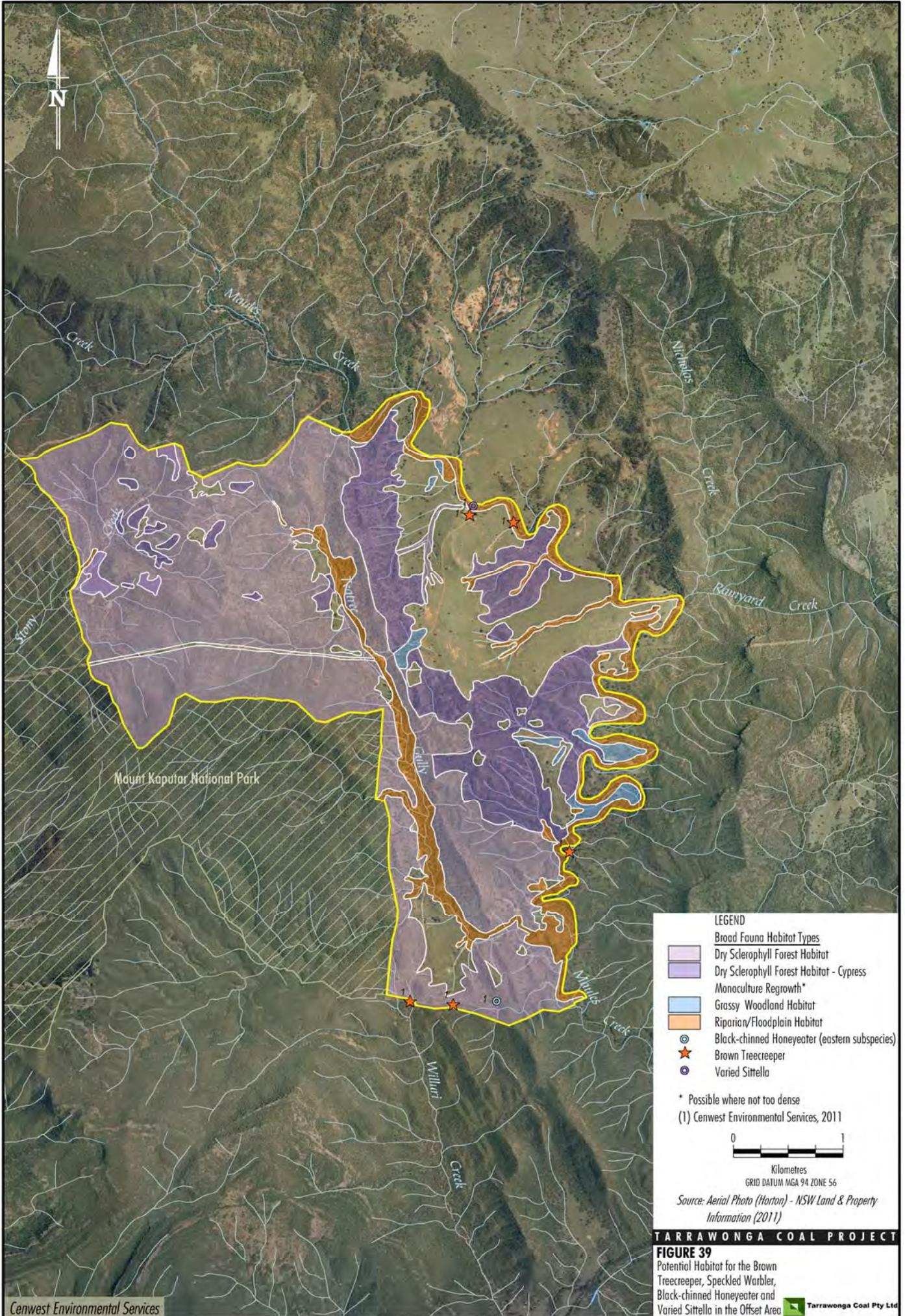
Source: Geoscience Australia - Topographical Data, 2011; Atlas of NSW Wildlife, 2011; Australian Museum, 2011; Birds Australia, 2011 and Parsons Brinckerhoff, 2010

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FIGURE 37
Brown Treecreeper - Landscape Distribution in the Database Search Area







LEGEND

- Broad Fauna Habitat Types
- Dry Sclerophyll Forest Habitat
- Dry Sclerophyll Forest Habitat - Cypress
- Monoculture Regrowth*
- Grassy Woodland Habitat
- Riparian/Floodplain Habitat
- Black-chinned Honeyeater (eastern subspecies)
- Brown Treecreeper
- Varied Sittella

* Possible where not too dense
 (1) Cenwest Environmental Services, 2011

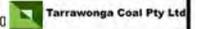


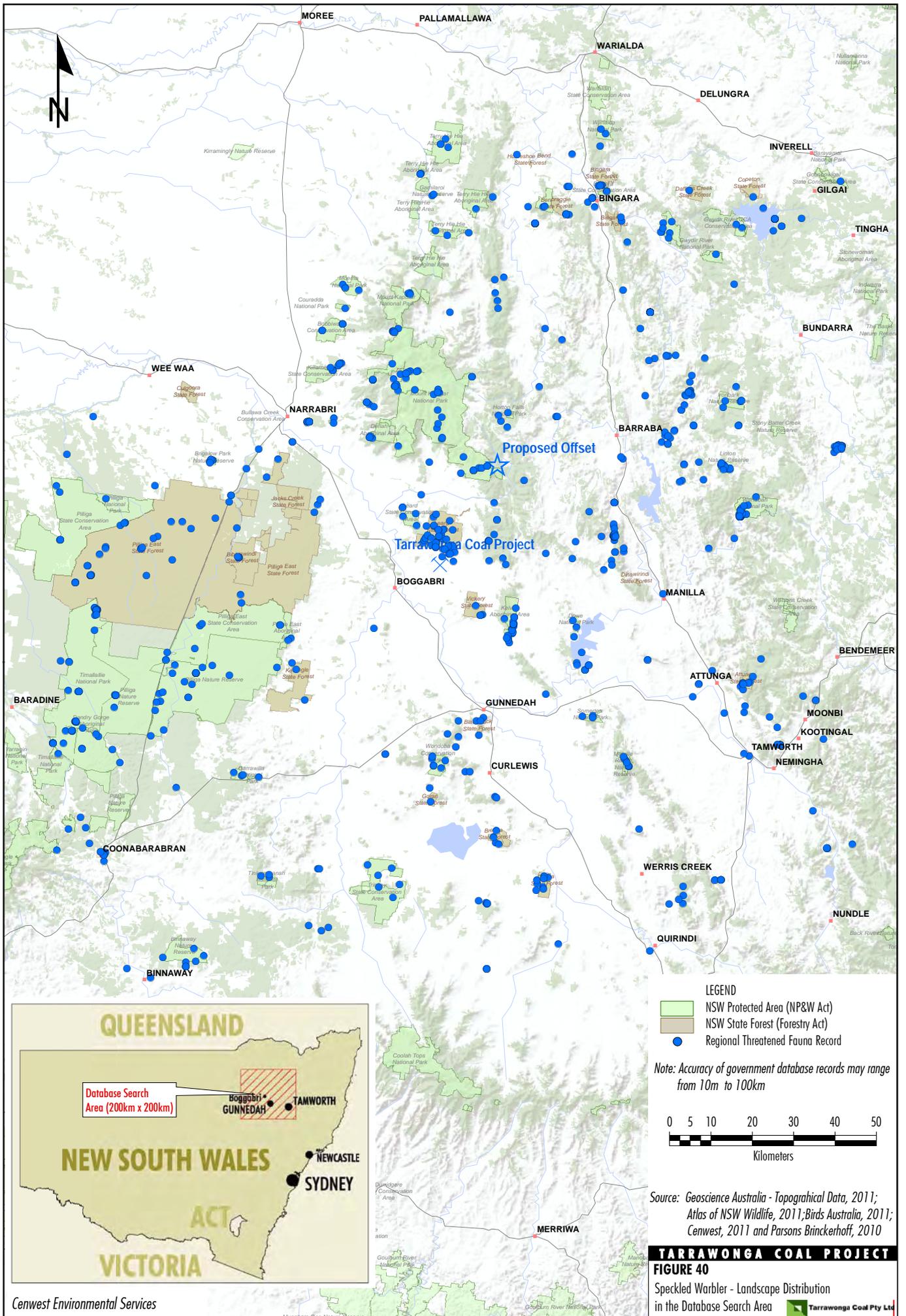
Kilometres
 GRID DATUM MGA 94 ZONE 56

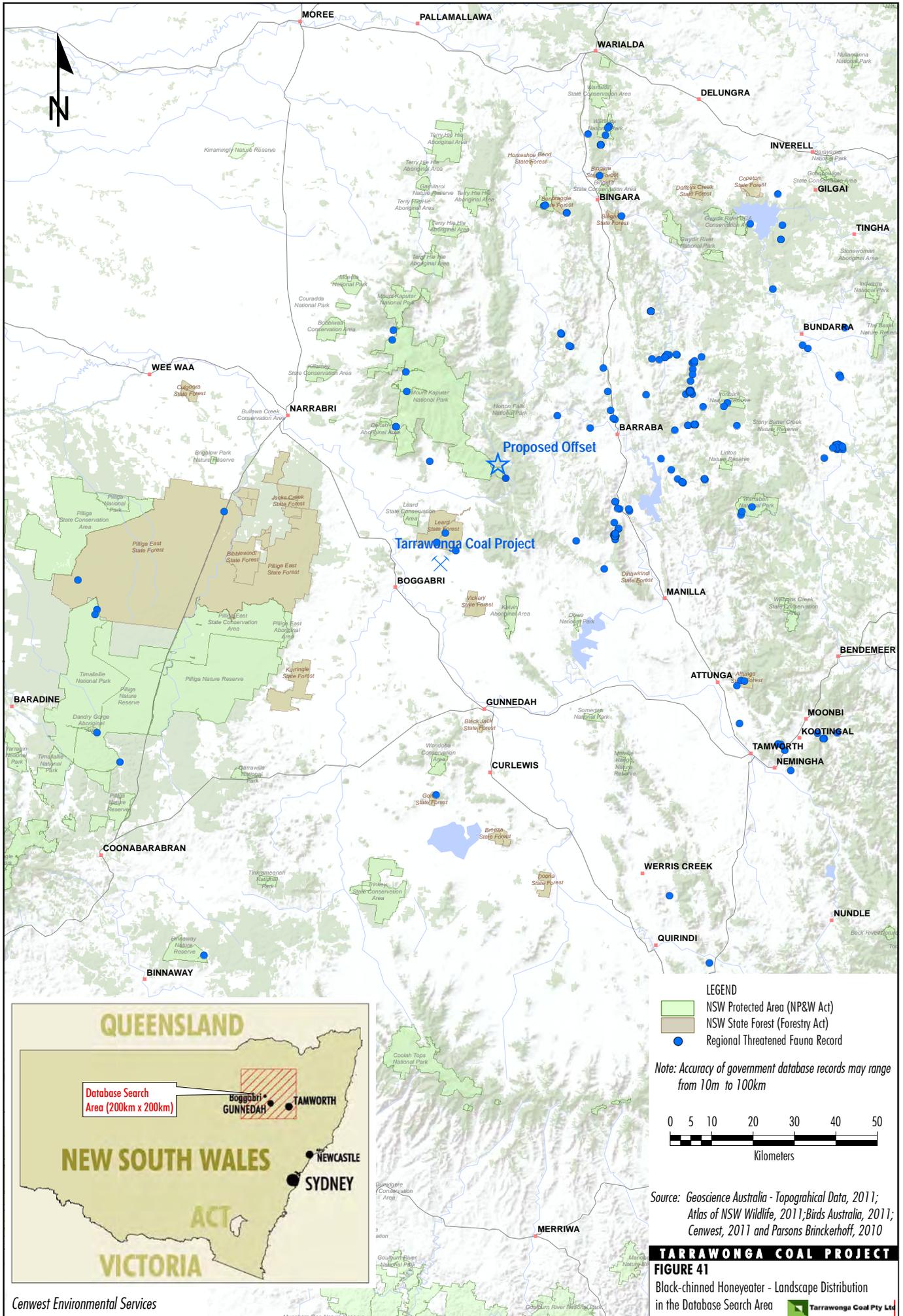
Source: Aerial Photo (Horton) - NSW Land & Property Information (2011)

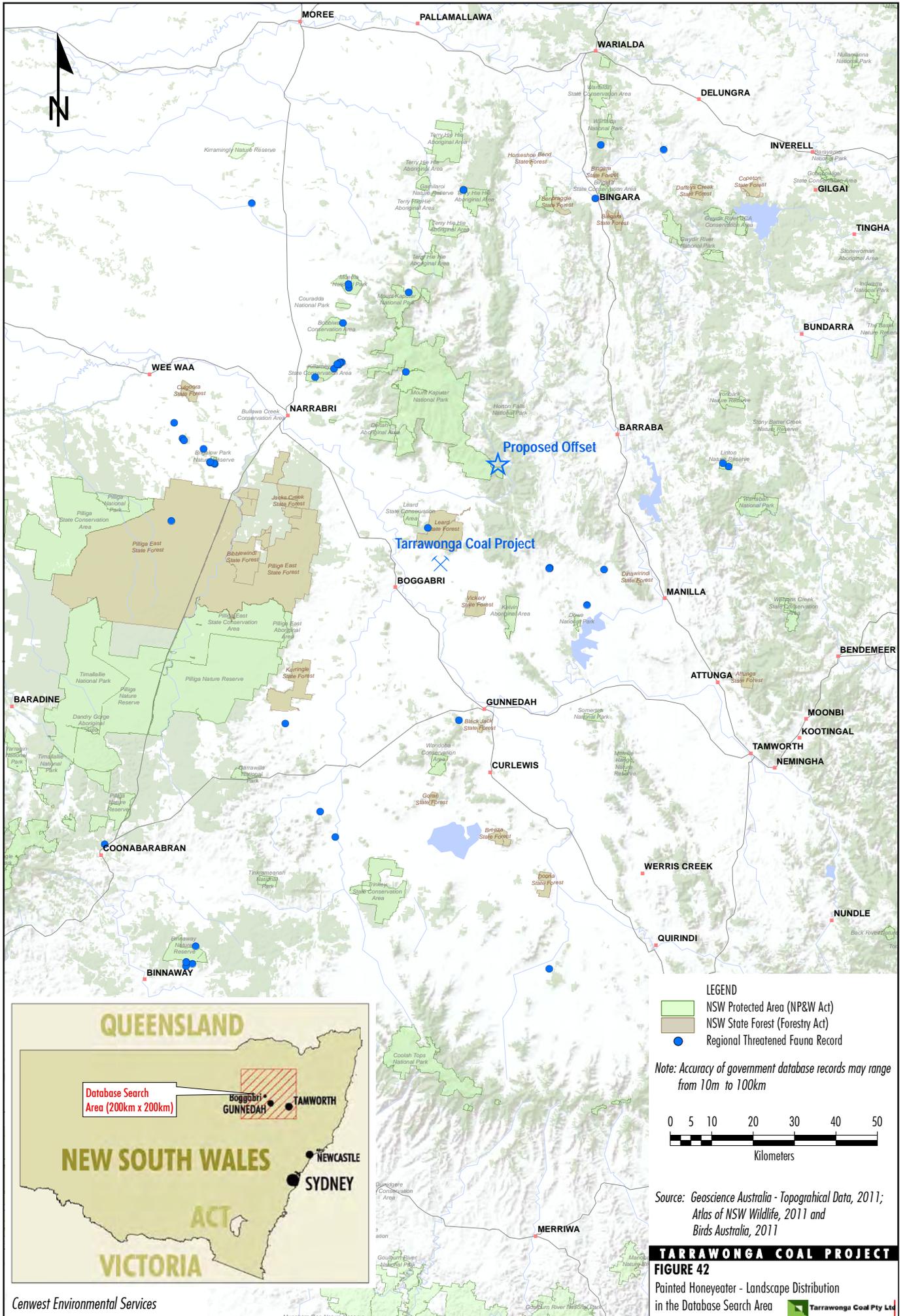
TARAWONGA COAL PROJECT

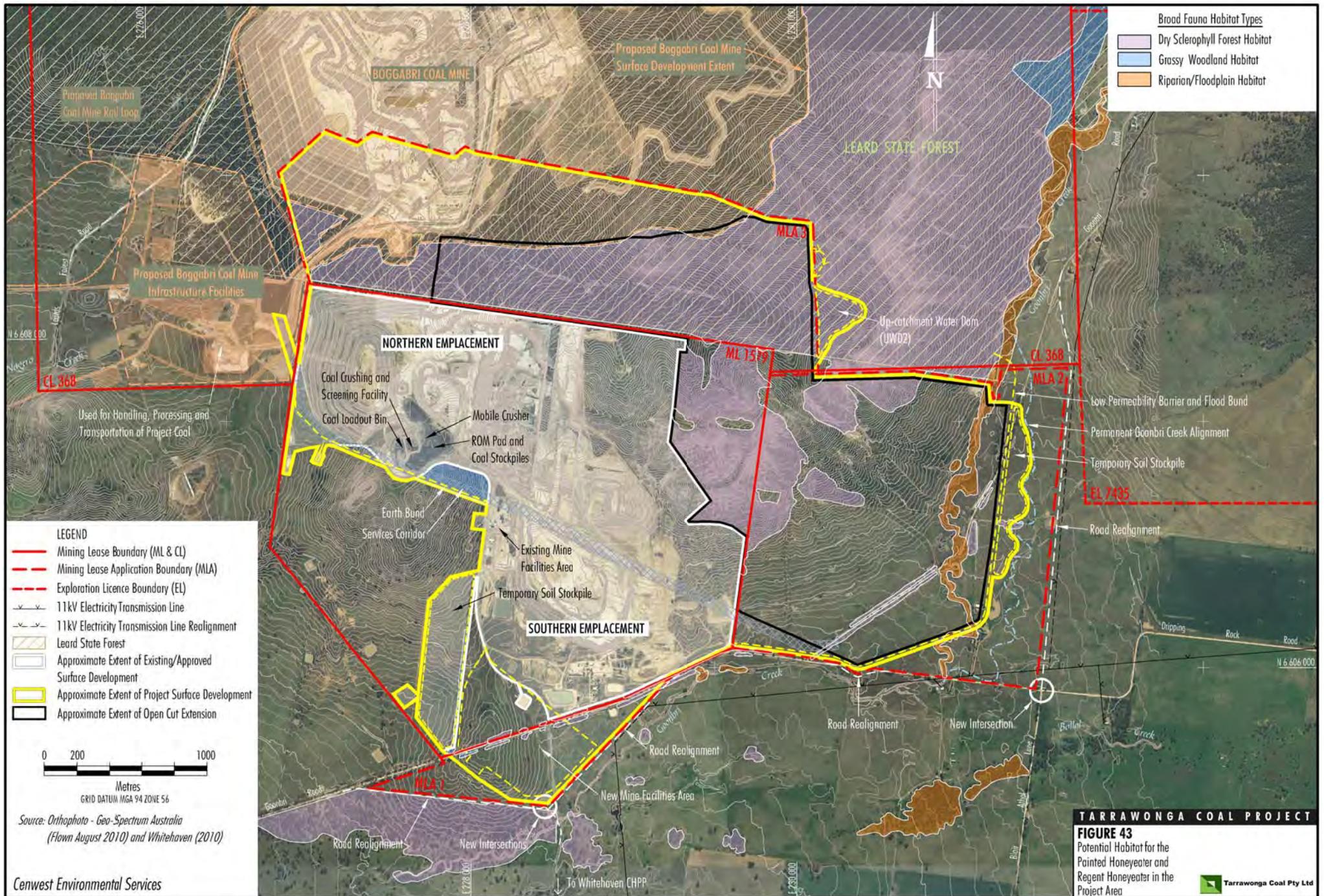
FIGURE 39
 Potential Habitat for the Brown Treecreeper, Speckled Warbler, Black-chinned Honeyeater and Varied Sittella in the Offset Area

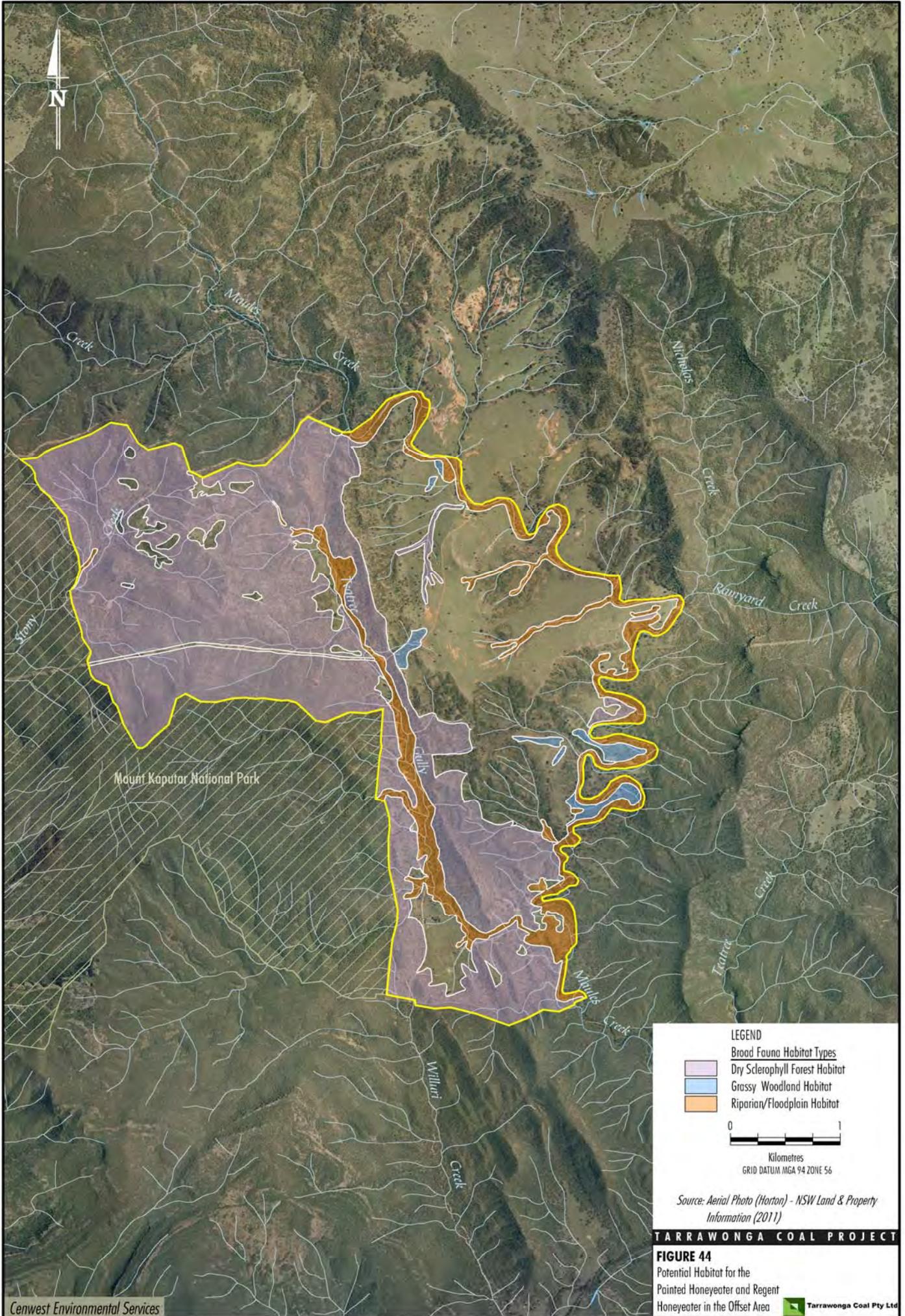












LEGEND

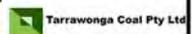
- Broad Fauna Habitat Types
- Dry Sclerophyll Forest Habitat
- Grassy Woodland Habitat
- Riparian/Floodplain Habitat

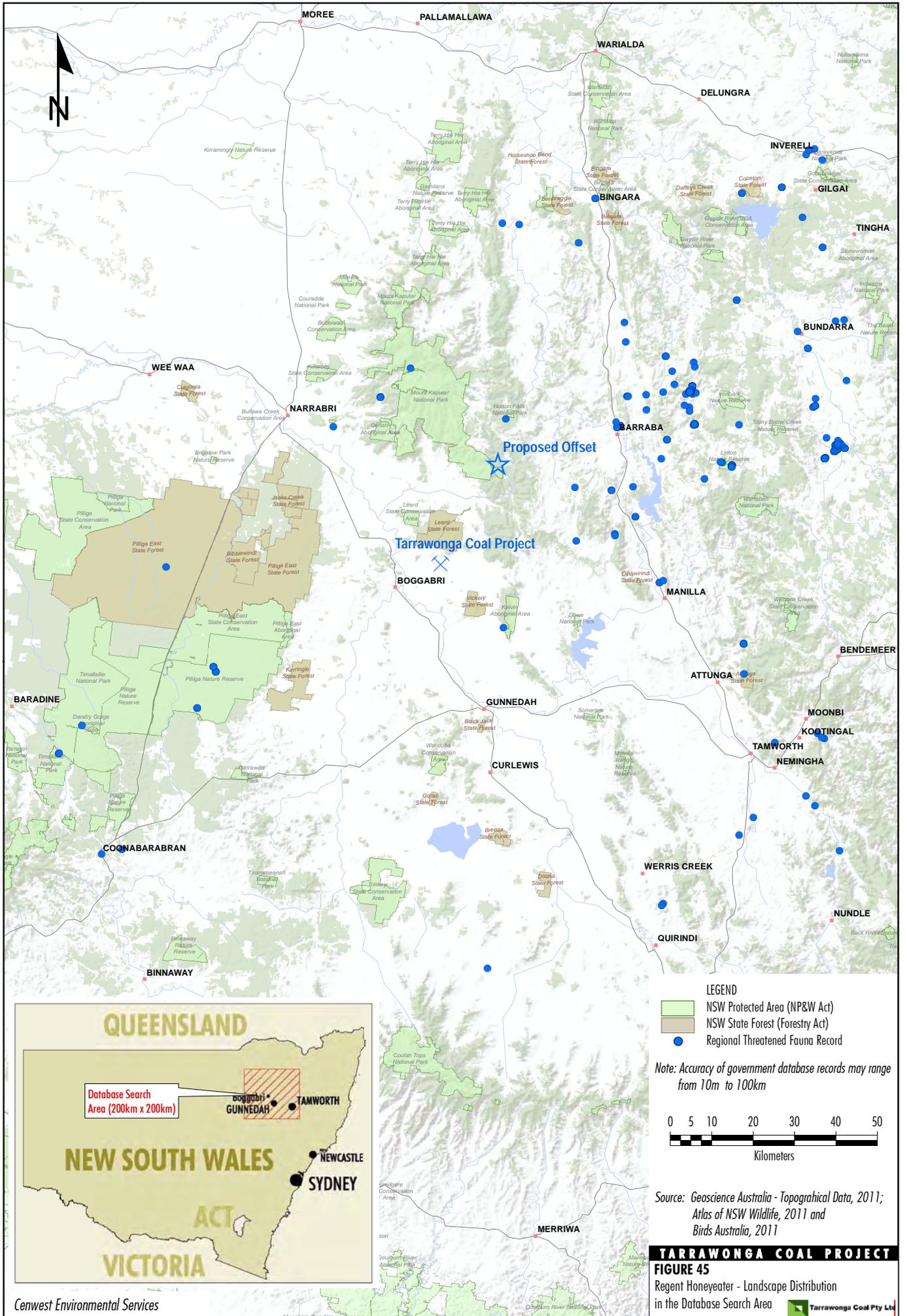


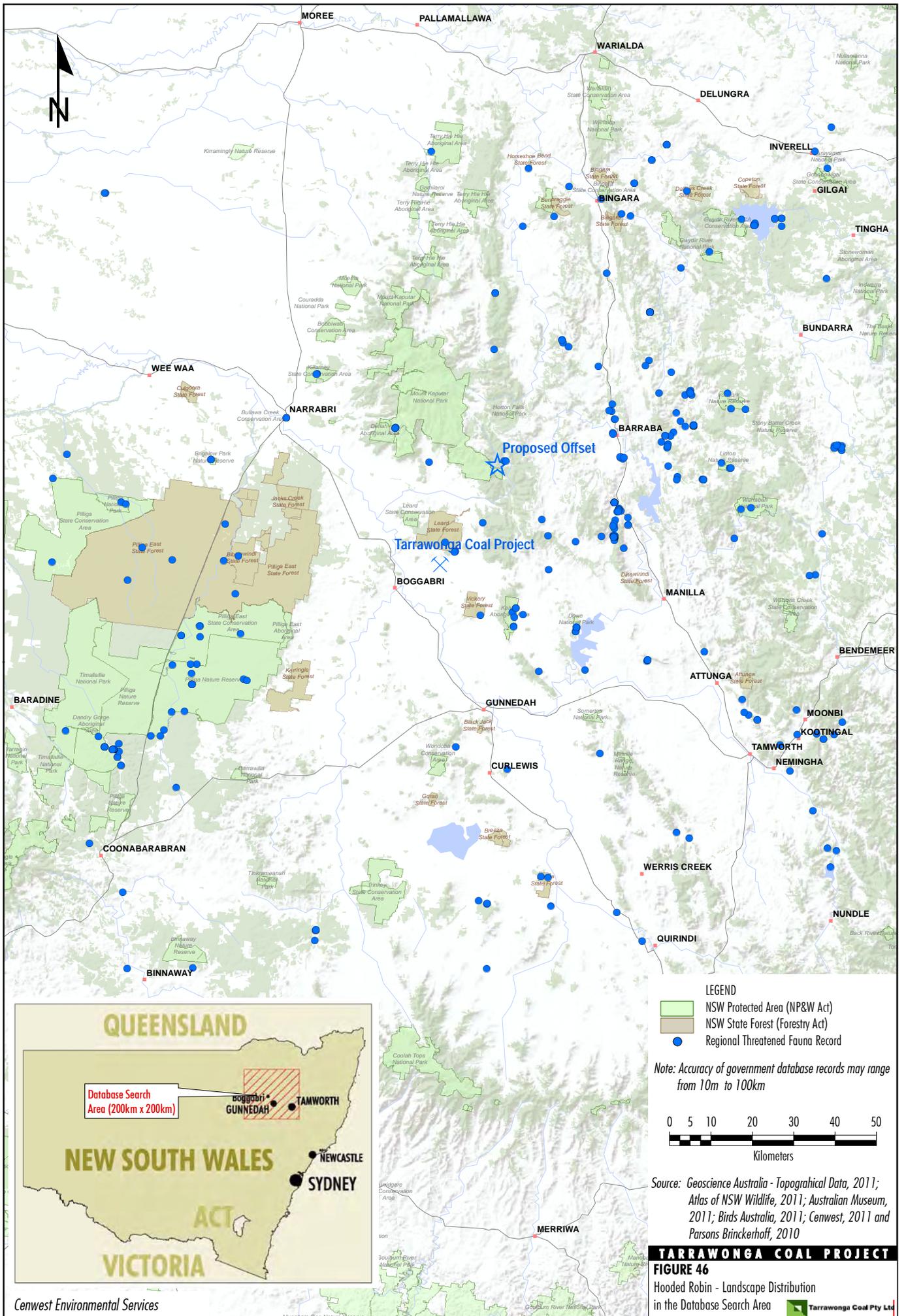
Source: Aerial Photo (Horton) - NSW Land & Property Information (2011)

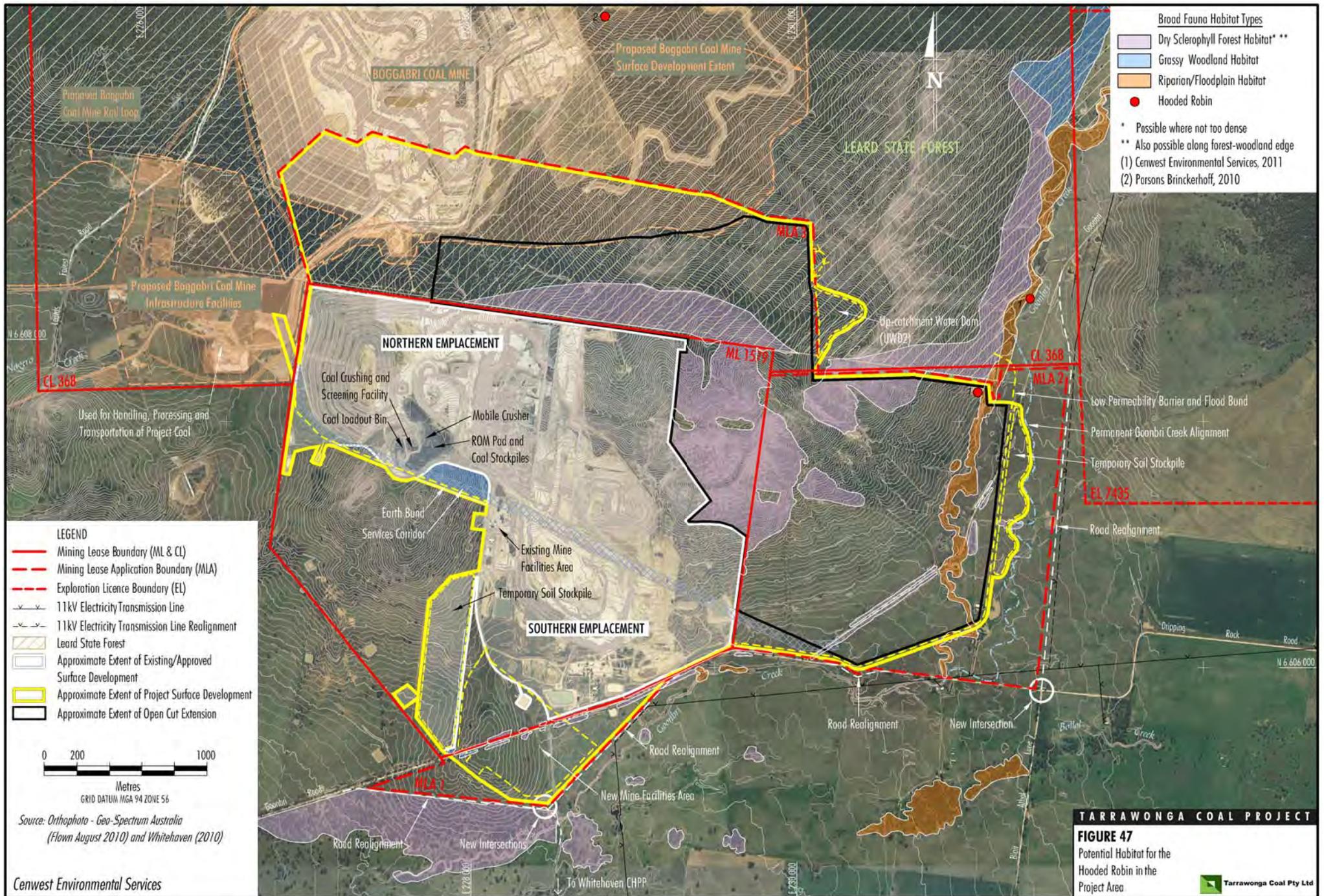
TARRAWONGA COAL PROJECT

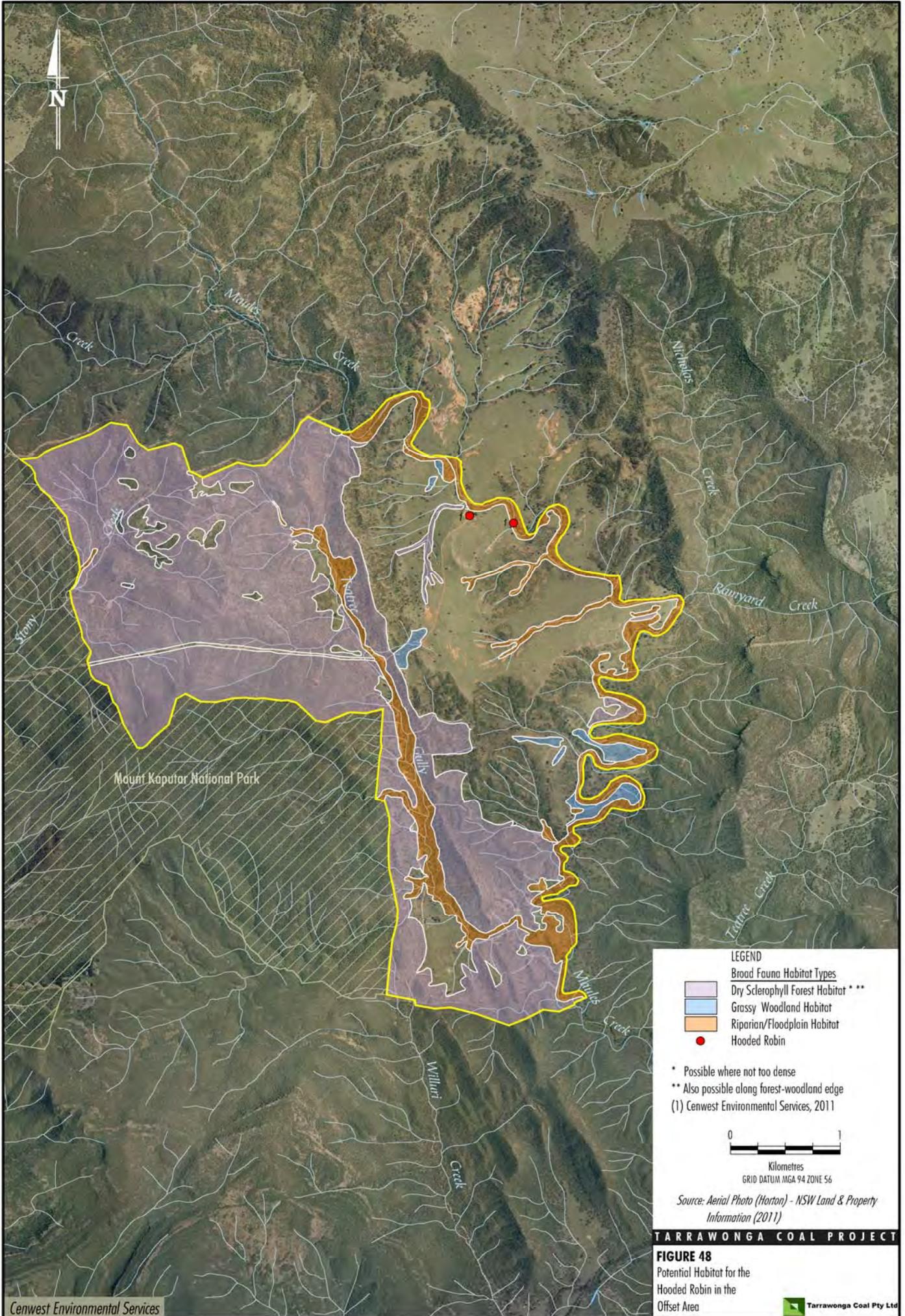
FIGURE 44
Potential Habitat for the Painted Honeyeater and Regent Honeyeater in the Offset Area











LEGEND

- Broad Fauna Habitat Types
- Dry Sclerophyll Forest Habitat * **
- Grossy Woodland Habitat
- Riparian/Floodplain Habitat
- Hooded Robin

* Possible where not too dense
 ** Also possible along forest-woodland edge
 (1) Cenwest Environmental Services, 2011



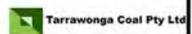
Kilometres
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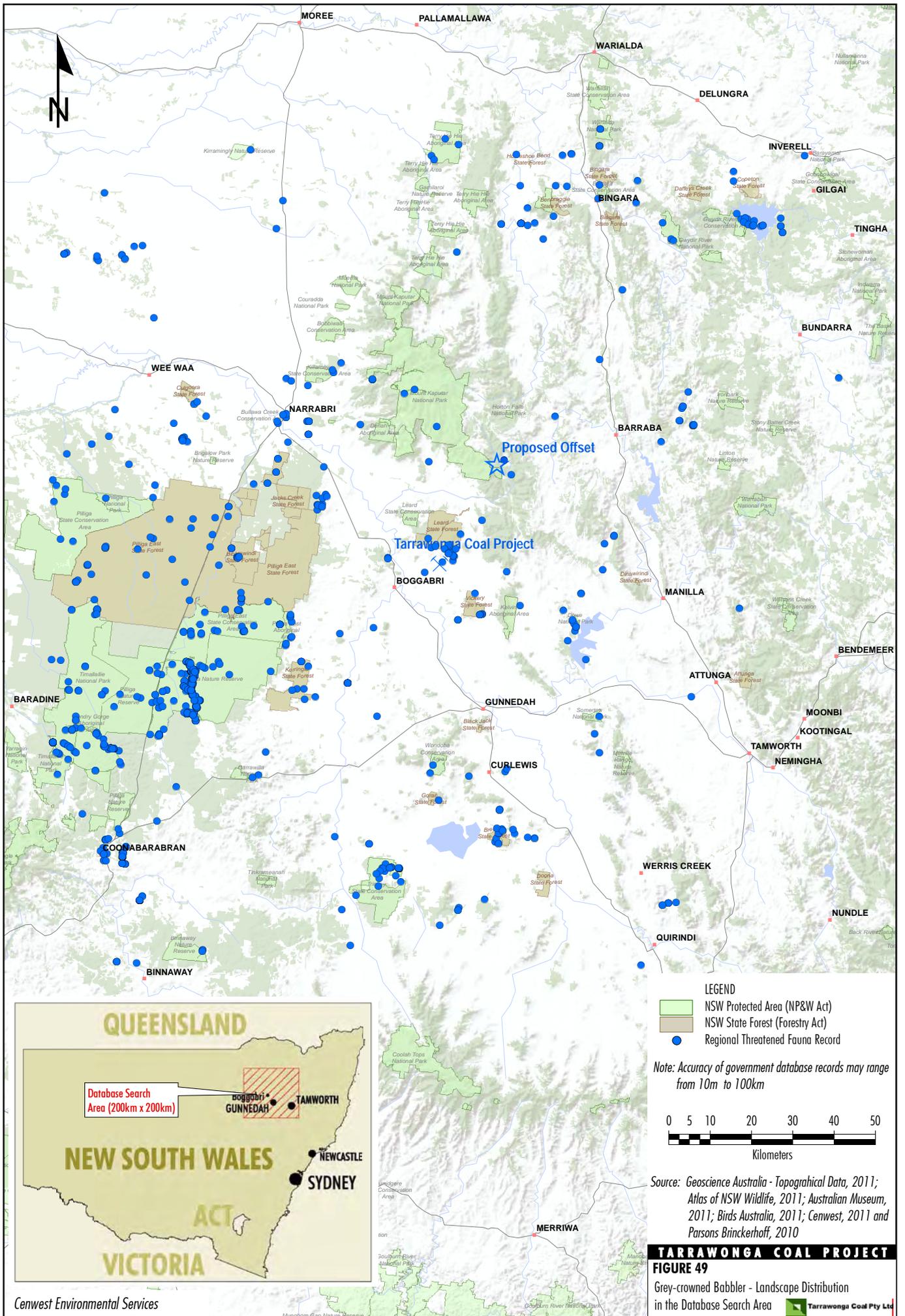
Source: Aerial Photo (Horton) - NSW Land & Property Information (2011)

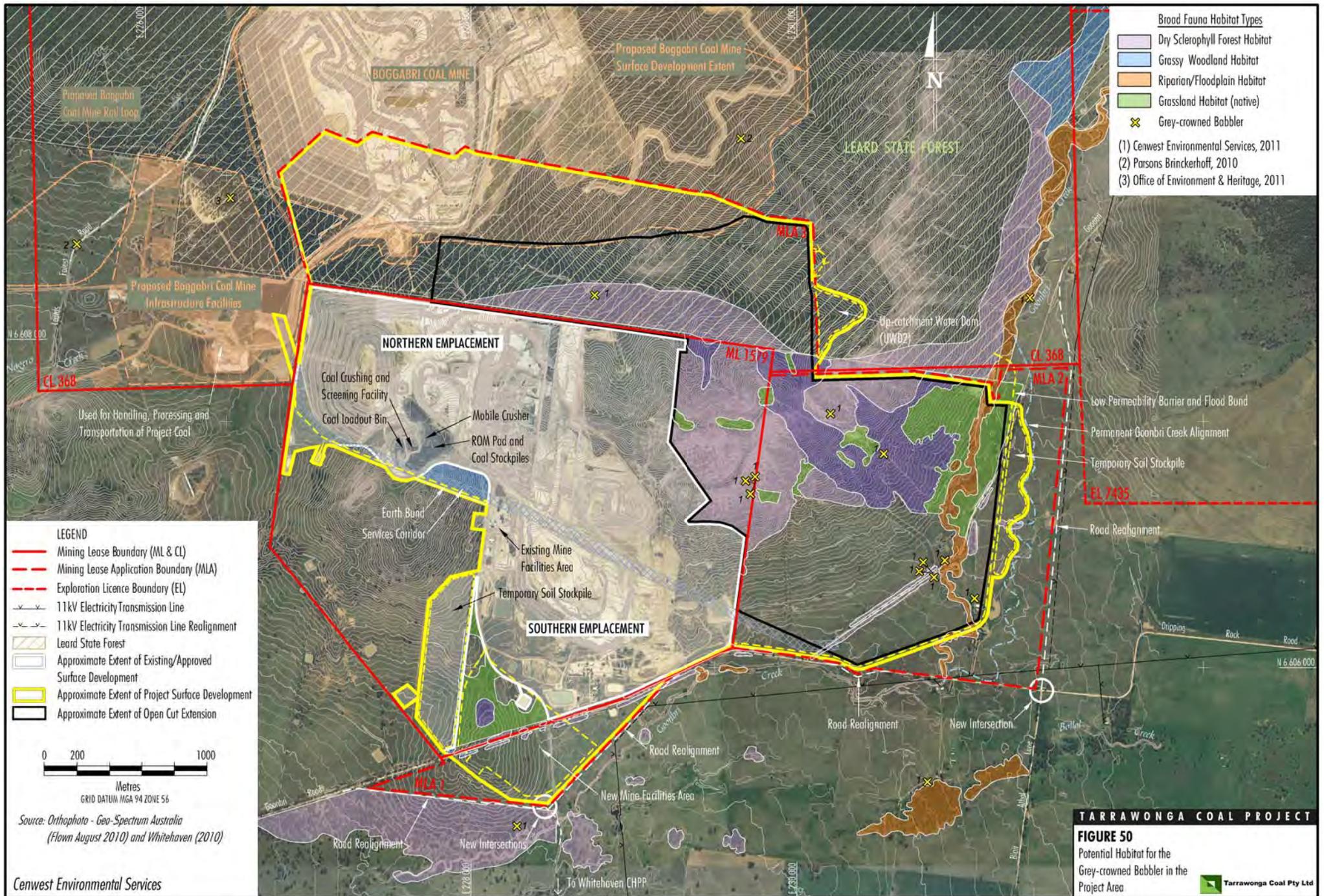
TARRAWONGA COAL PROJECT

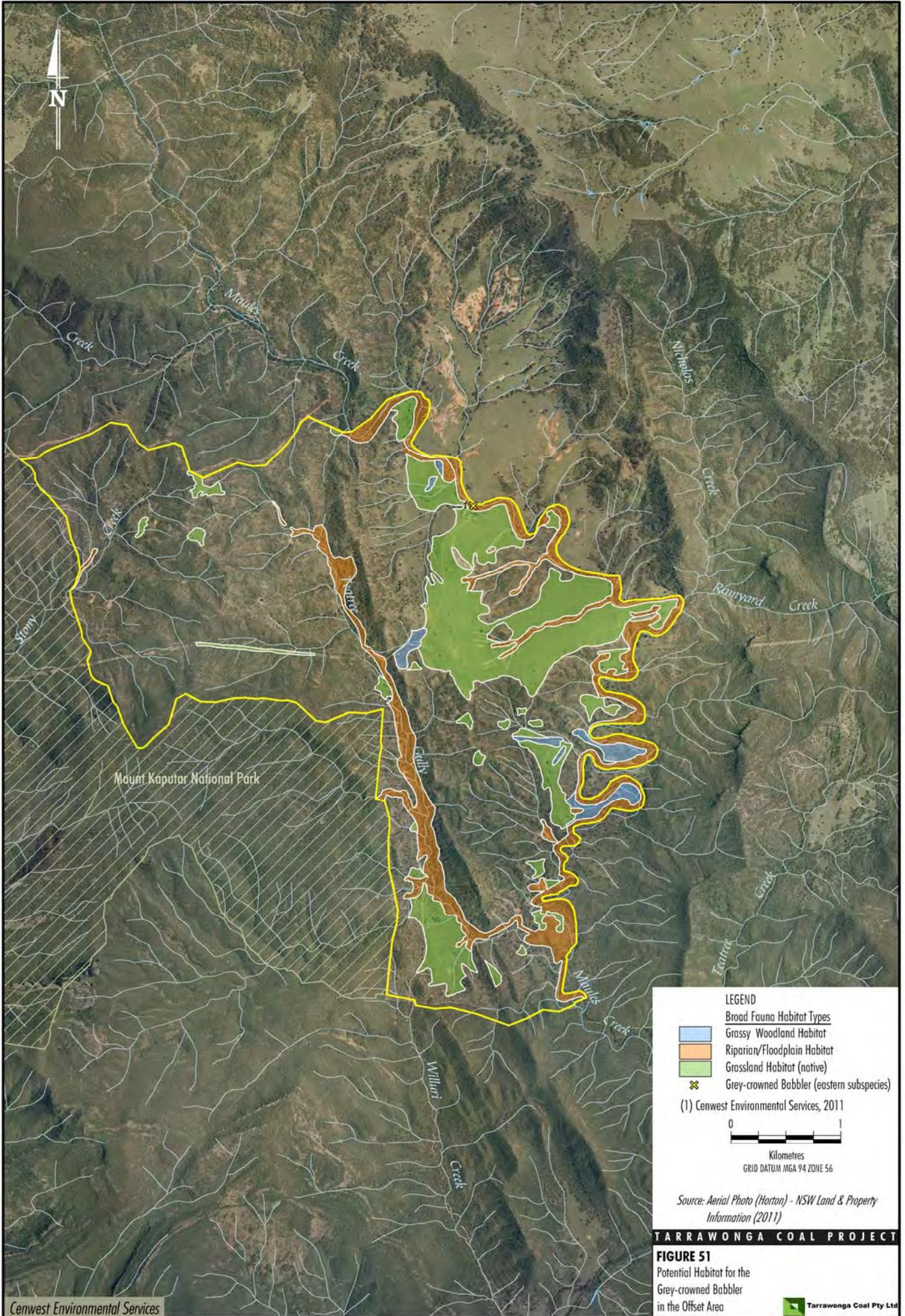
FIGURE 48

Potential Habitat for the Hooded Robin in the Offset Area

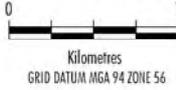








LEGEND
 Broad Fauna Habitat Types
 Grassy Woodland Habitat
 Riparian/Floodplain Habitat
 Grassland Habitat (native)
 Grey-crowned Babbler (eastern subspecies)
 (1) Cenwest Environmental Services, 2011

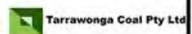


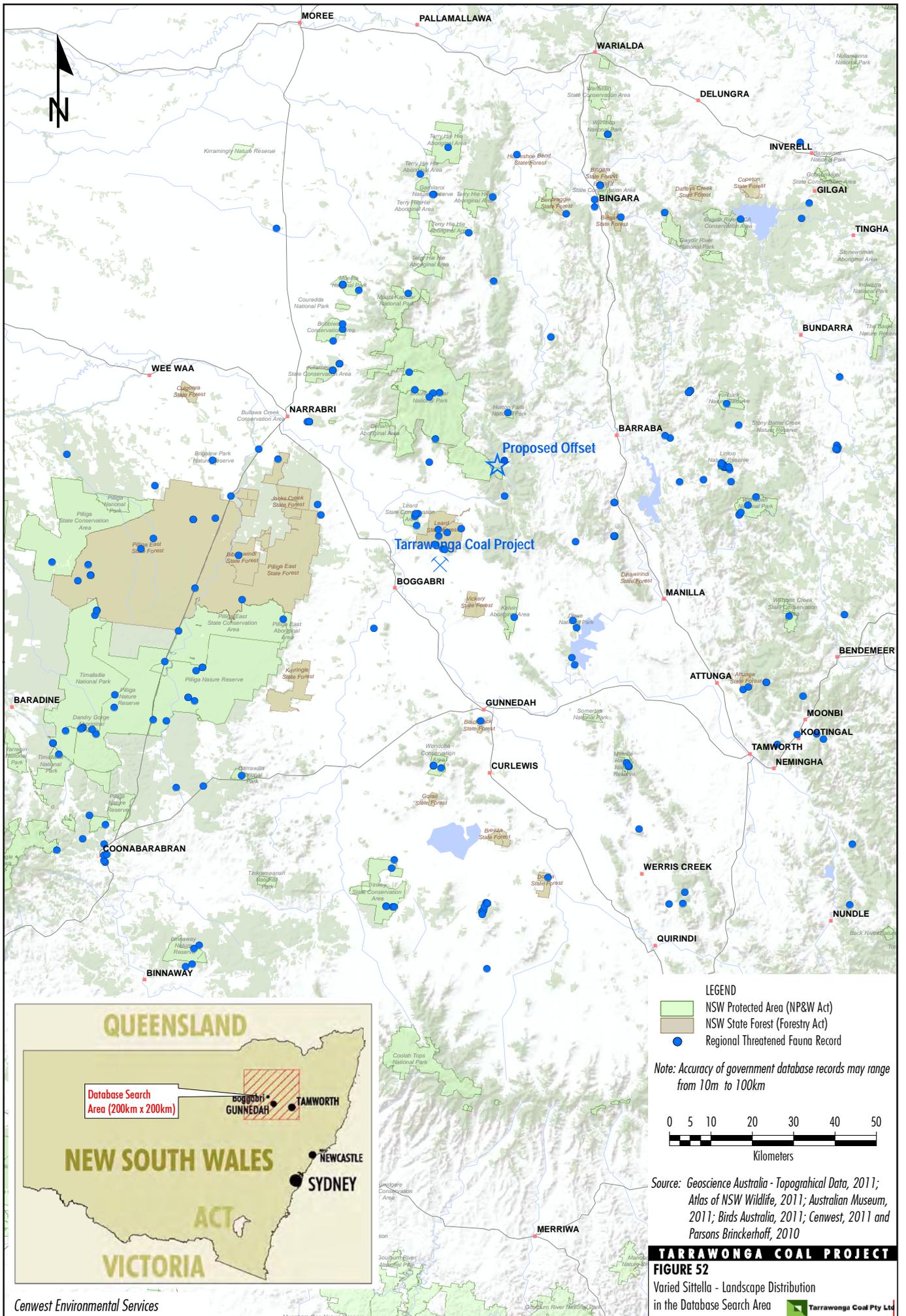
Source: Aerial Photo (Horton) - NSW Land & Property Information (2011)

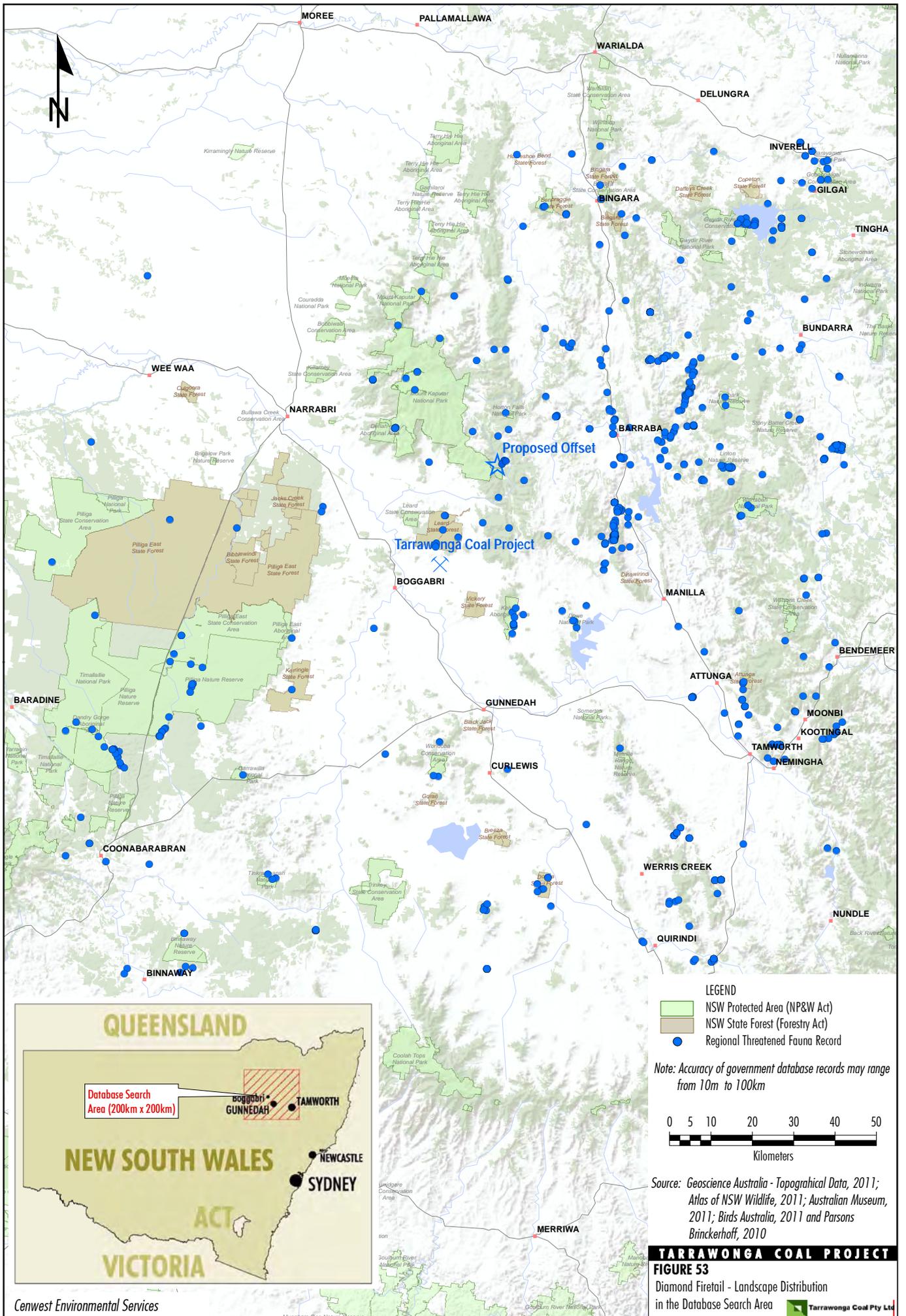
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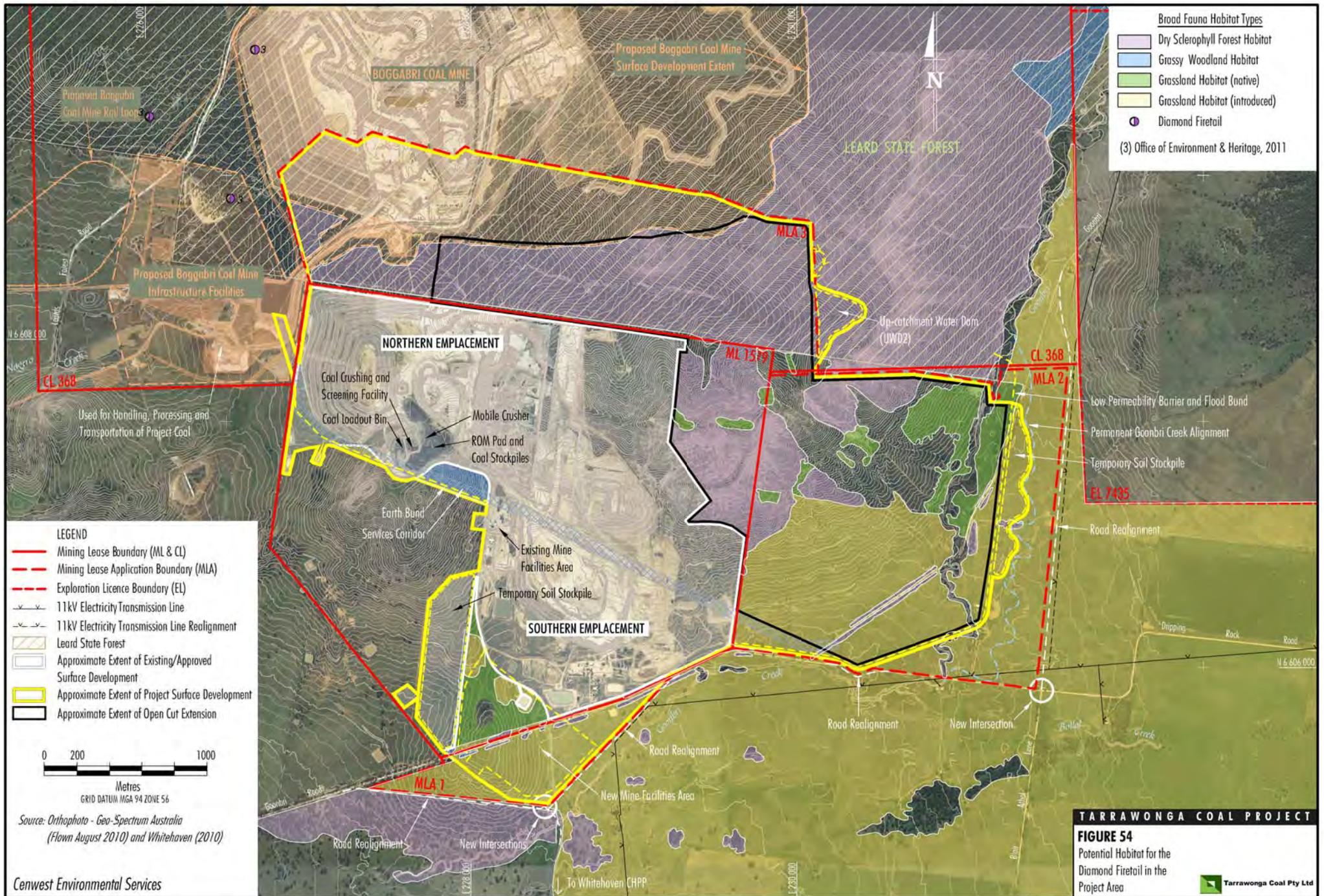
FIGURE 51

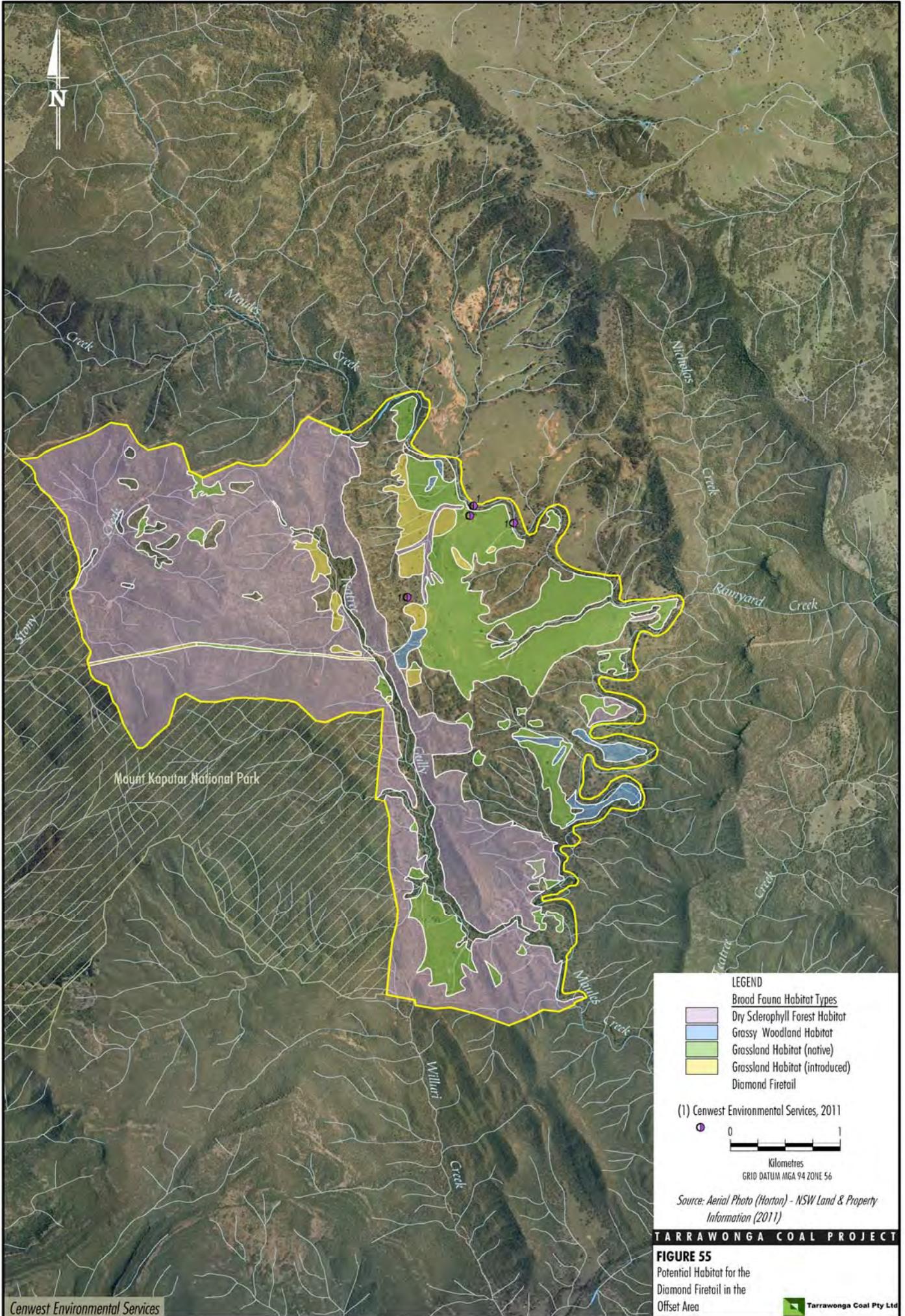
Potential Habitat for the Grey-crowned Babbler in the Offset Area

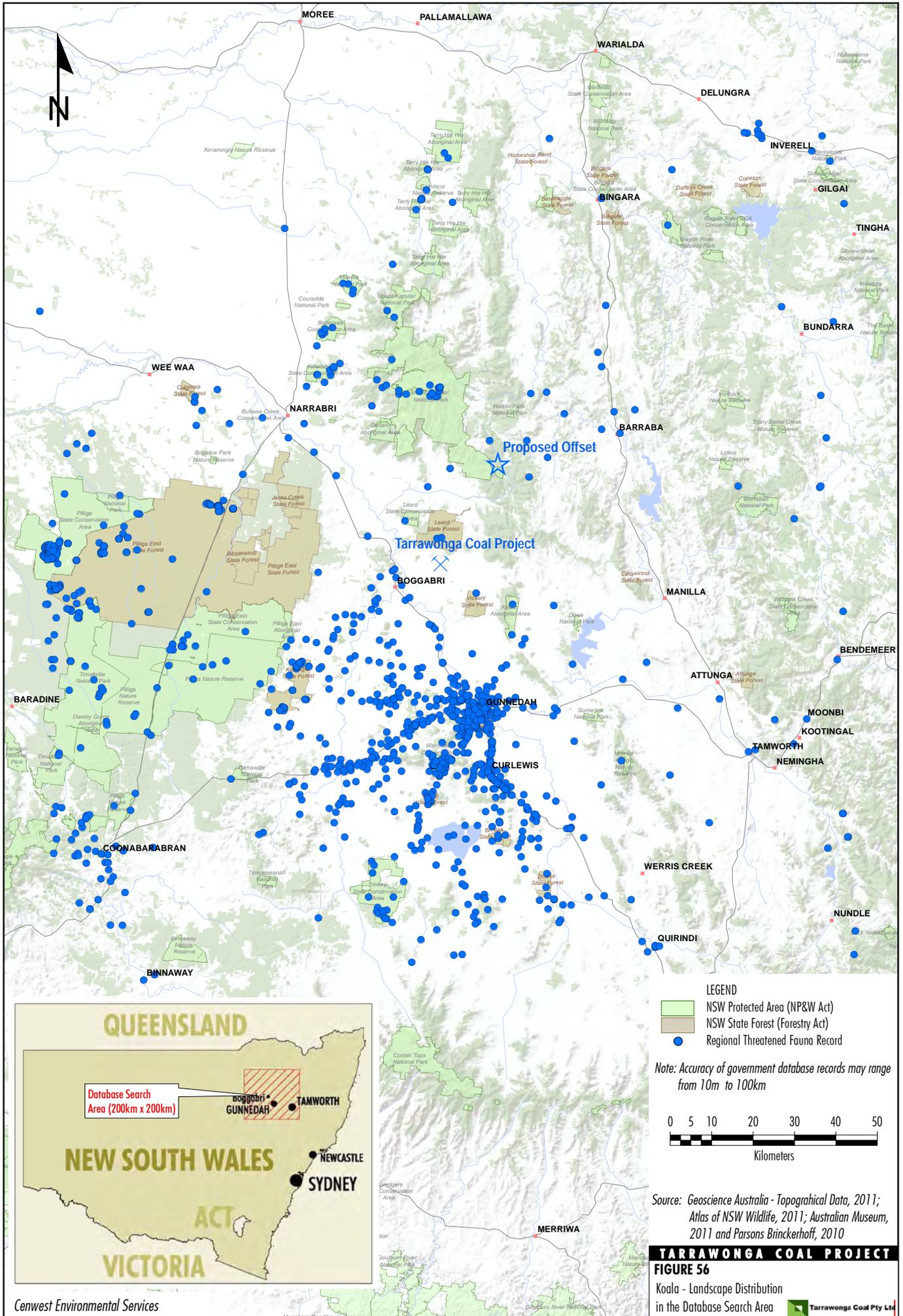






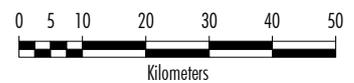






- LEGEND**
- NSW Protected Area (NP&W Act)
 - NSW State Forest (Forestry Act)
 - Regional Threatened Fauna Record

Note: Accuracy of government database records may range from 10m to 100km



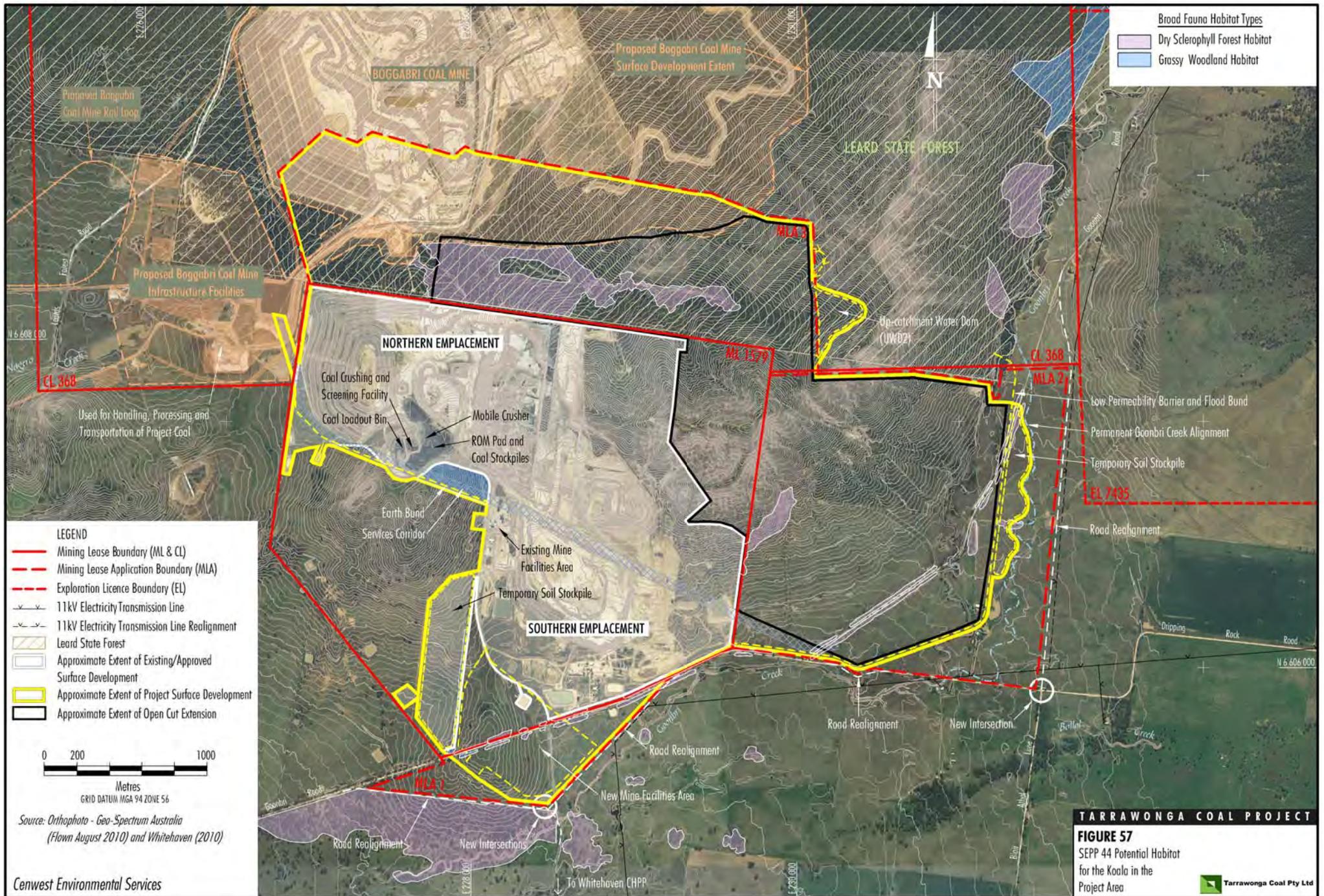
Source: Geoscience Australia - Topographical Data, 2011; Atlas of NSW Wildlife, 2011; Australian Museum, 2011 and Parsons Brinckerhoff, 2010

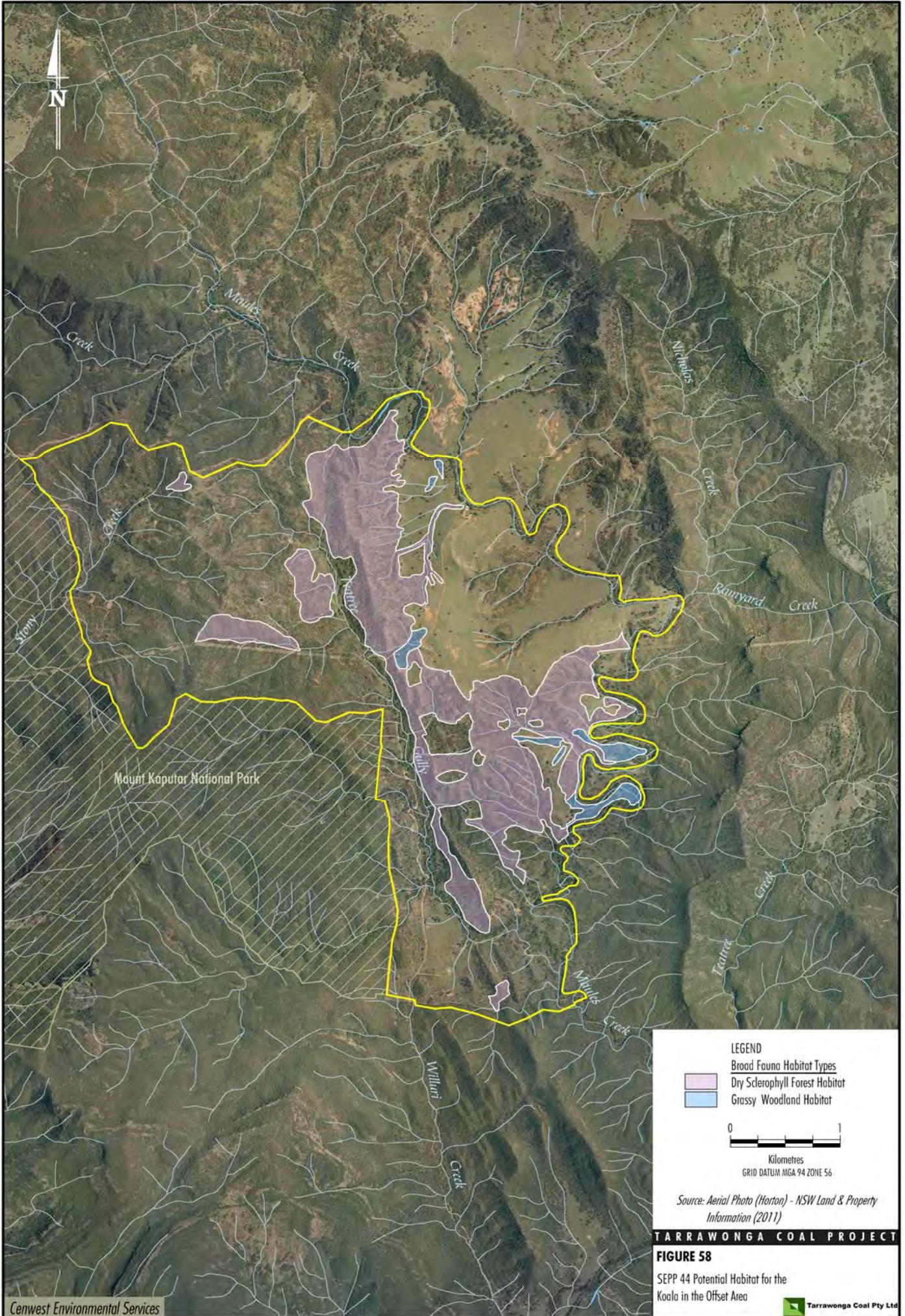
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FIGURE 56

Koala - Landscape Distribution in the Database Search Area







LEGEND

Broad Fauna Habitat Types

- Dry Sclerophyll Forest Habitat
- Grossy Woodland Habitat



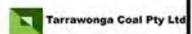
Kilometres
GRID DATUM MGA 94 ZONE 56

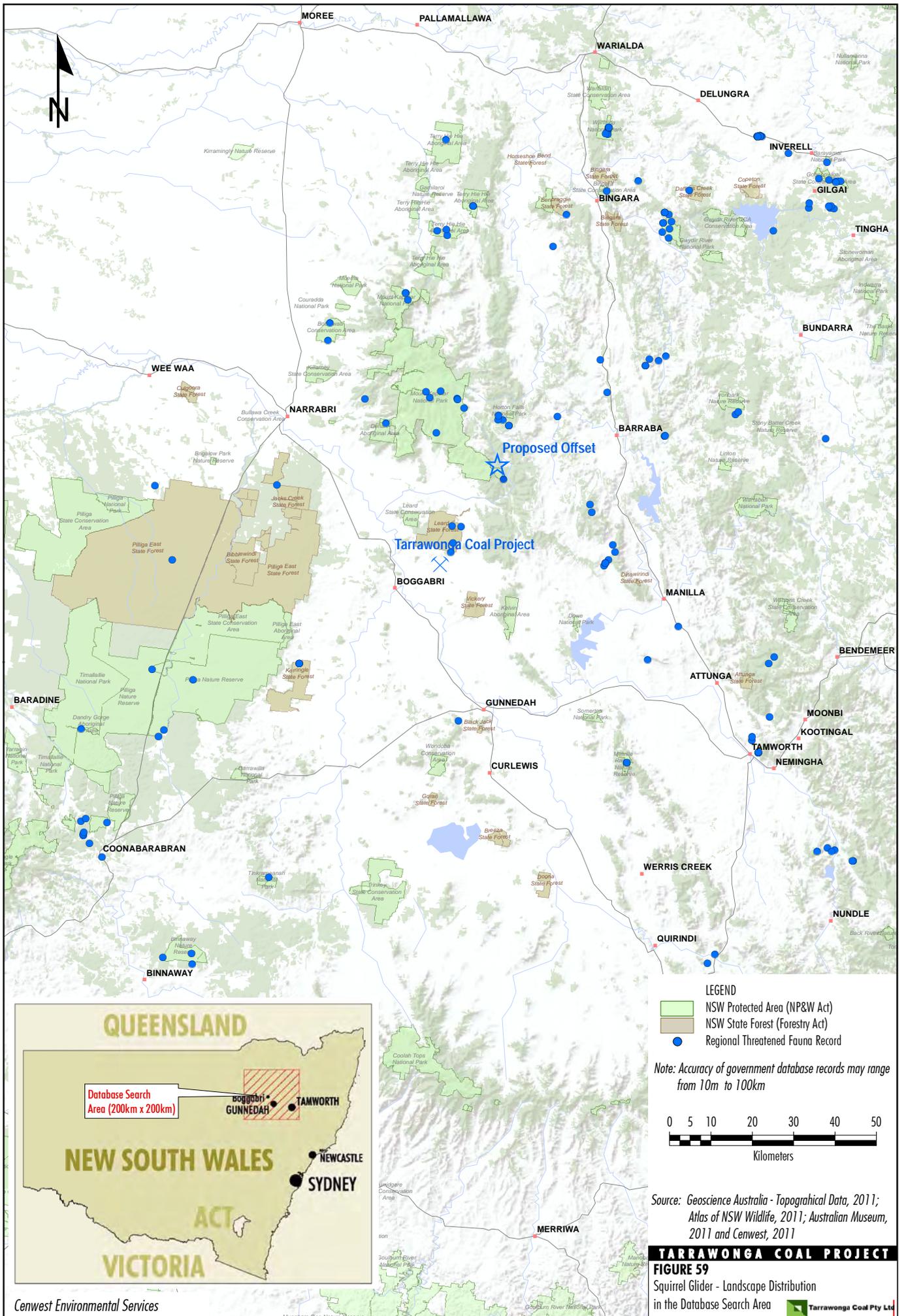
Source: Aerial Photo (Horton) - NSW Land & Property Information (2011)

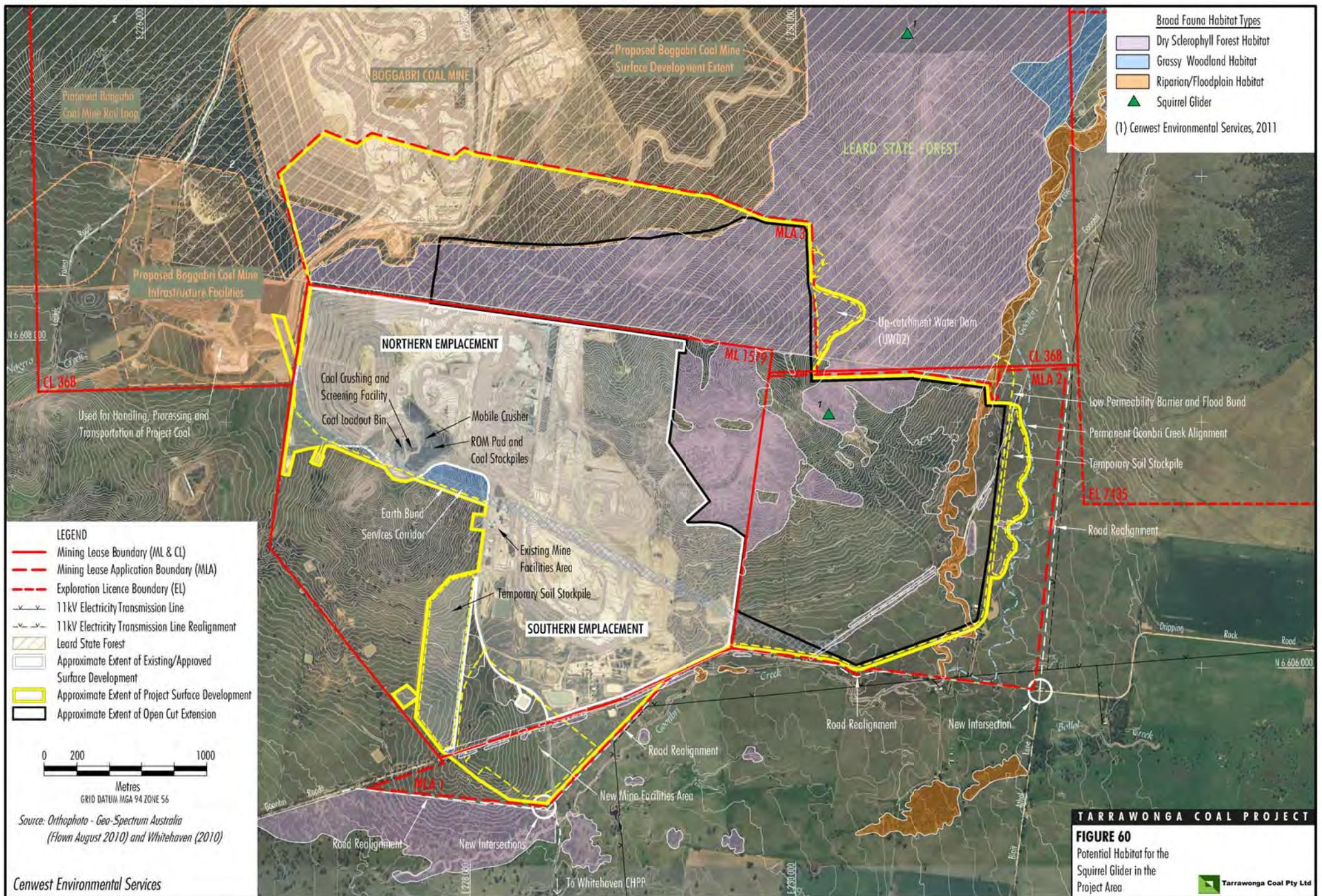
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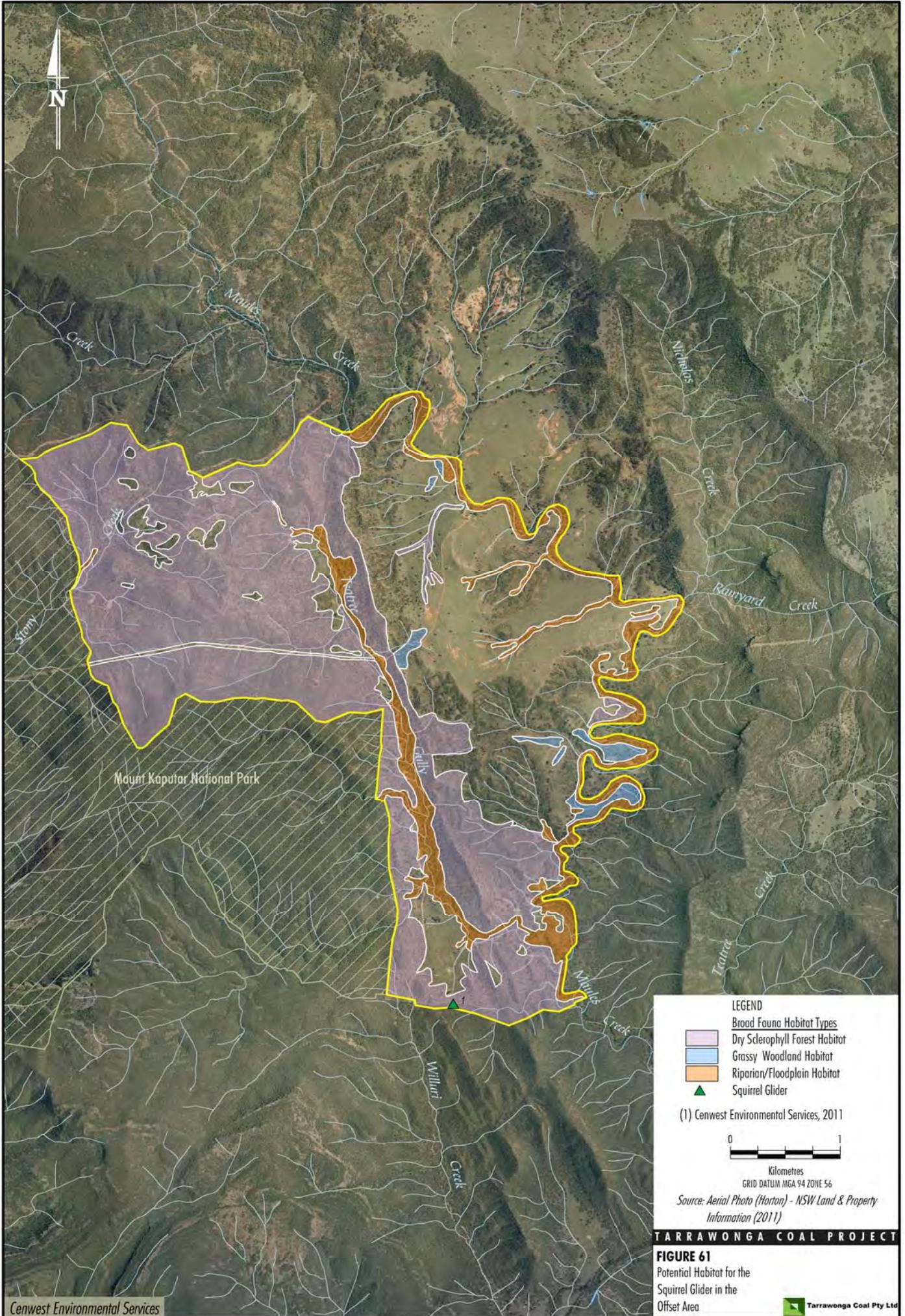
FIGURE 58

SEPP 44 Potential Habitat for the Koala in the Offset Area









LEGEND

Broad Fauna Habitat Types

- Dry Sclerophyll Forest Habitat
- Grassy Woodland Habitat
- Riparian/Floodplain Habitat
- Squirrel Glider

(1) Cenwest Environmental Services, 2011



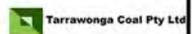
Kilometres
GRID DATUM MGA 94 ZONE 56

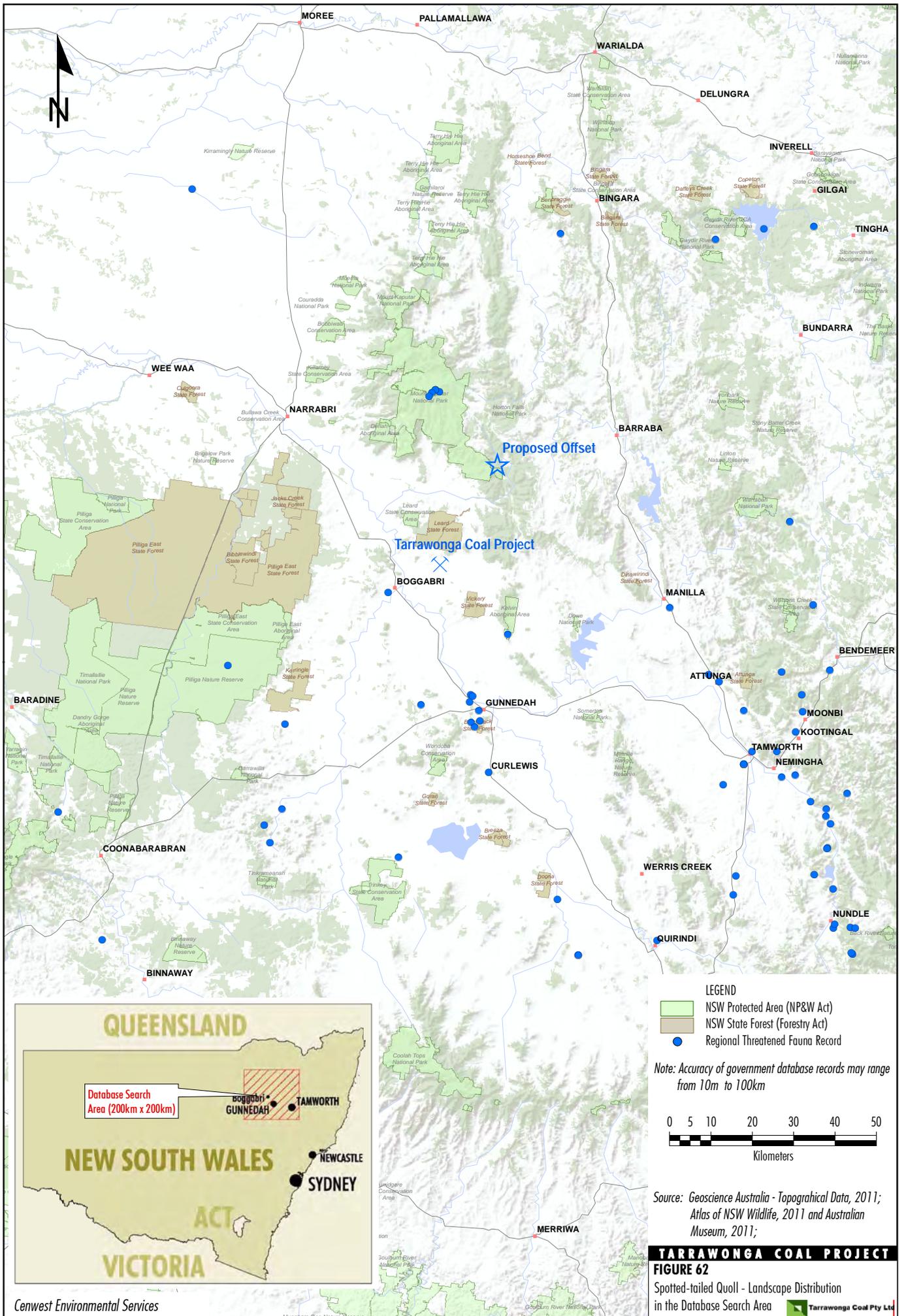
Source: Aerial Photo (Horton) - NSW Land & Property Information (2011)

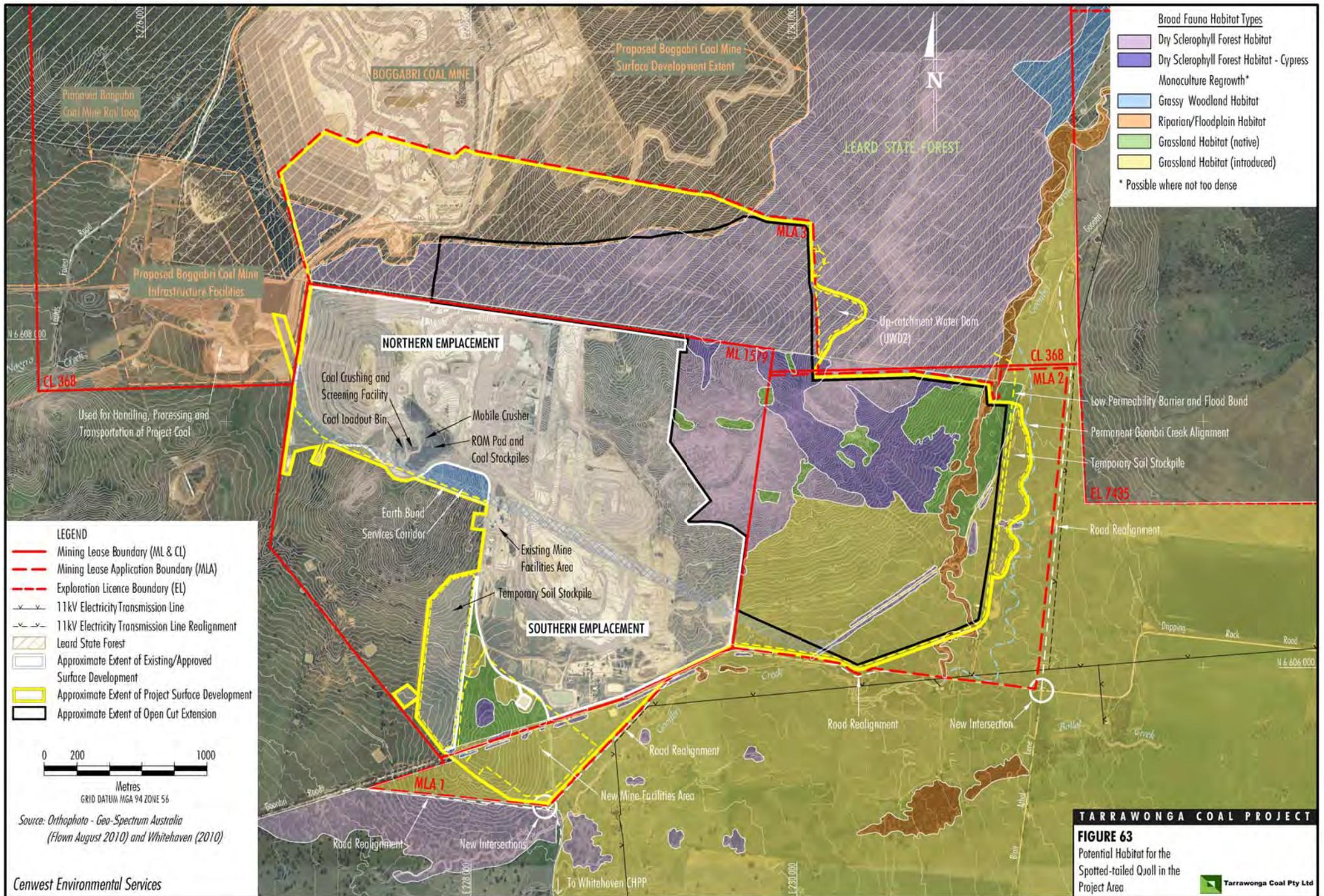
TARRAWONGA COAL PROJECT

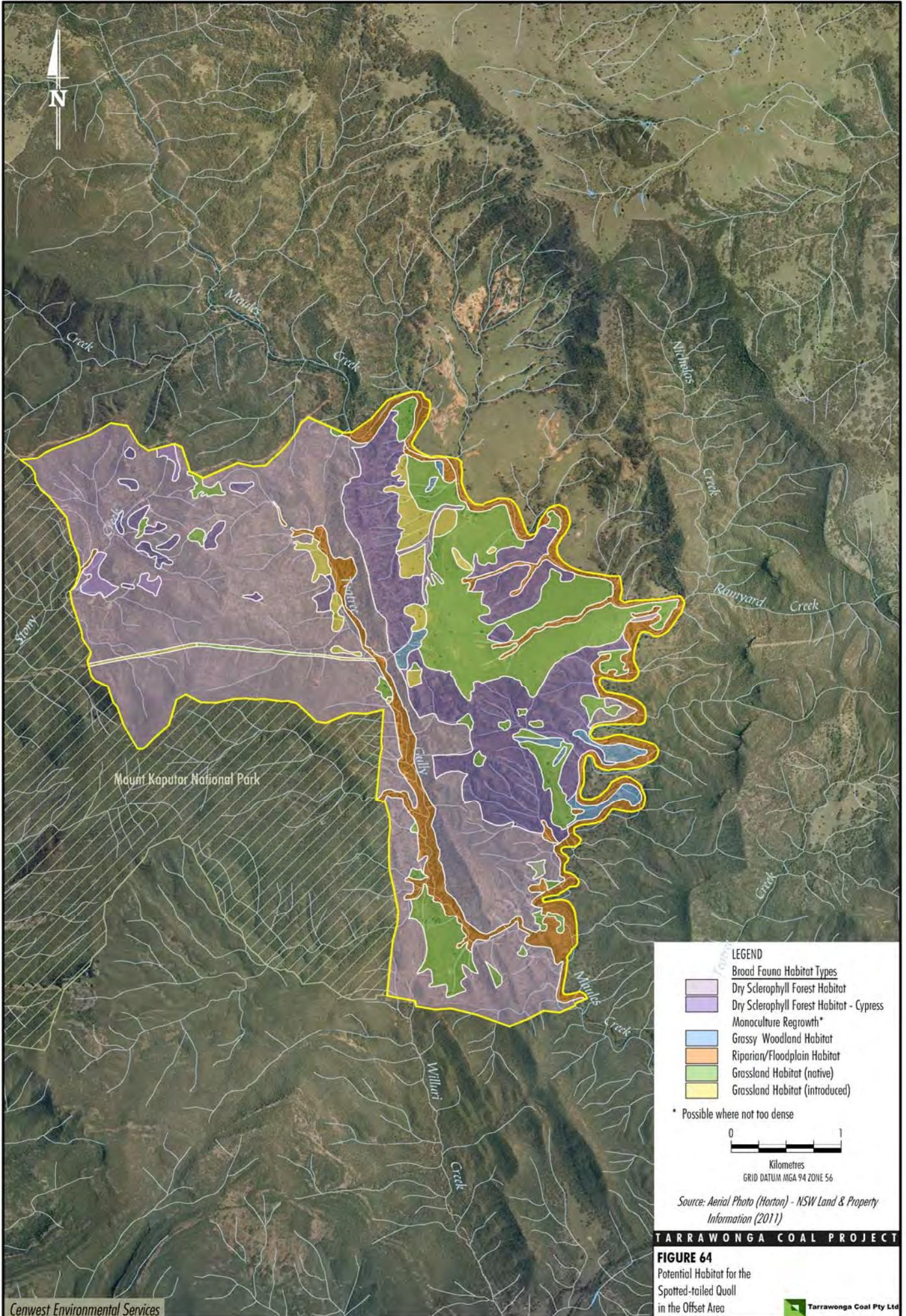
FIGURE 61

Potential Habitat for the Squirrel Glider in the Offset Area









- LEGEND**
- Broad Fauna Habitat Types**
- Dry Sclerophyll Forest Habitat
 - Dry Sclerophyll Forest Habitat - Cypress Monoculture Regrowth*
 - Grassy Woodland Habitat
 - Riparian/Floodplain Habitat
 - Grassland Habitat (native)
 - Grassland Habitat (introduced)

* Possible where not too dense



Source: Aerial Photo (Horton) - NSW Land & Property Information (2011)

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FIGURE 64

Potential Habitat for the Spotted-tailed Quoll in the Offset Area

