



## Variation of conditions attached to approval

### Balranald Mineral Sands Mine, Balranald, NSW (EPBC ref 2012/6509)

This decision to vary conditions of approval is made under section 143 of the *Environment Protection and Biodiversity Conservation Act 1999* (EPBC Act).

#### Approved action


<b>approval holder</b>	Iluka Resources Limited ACN: 008 675 018
<b>approved action</b>	To construct, operate and rehabilitate a mineral sand mine near Balranald, NSW, and associated infrastructure activities. The following elements are excluded: traffic movements generated by the Balranald project in Victoria; construction and operation of new light rail loading facility at Manangatang and transport of ilmenite by rail to port facilities in Victoria; and construction of a power transmission line from West Balranald ore deposit to the existing substation located south of Balranald.  See EPBC Act referral 2012/6509.
<b>period for which the approval has effect</b>	This approval has effect until 1 January 2046.

#### Variation

<b>variation of conditions attached to approval</b>	The variation is: Revoke conditions 4, 5, and 6 attached to the approval. Delete condition 9 attached to the approval and substitute with condition specified in the table below. Add new conditions 3A and 3B specified in the table below. Revoke the definitions of Baseline vegetation quality, Conservation advice, EPBC Act Environmental Offsets Policy, Offsets assessment guide, Project stages, Recovery plan(s), Secure(d)/securing, and Threat abatement plan(s). Add new definition of NSW approval, Management plan(s), Plan(s) and Protected matter(s).
<b>date of effect</b>	This variation has effect on the date this instrument is signed.

#### Person authorised to make decision

<b>name and position</b>	Rachel Short Branch Head Environment Assessments (Vic and Tas) and Post Approvals Branch Nature Positive Regulation Division
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<b>Signature</b>	
<b>date of decision</b>	16 June 2025
<b>date of decision</b>	<b>conditions attached to approval</b>
	<b>Part A – Conditions specific to the Action</b>
<i>Variation dated 01/08/23</i>	<p>1. Within the <b>project area</b> the person taking the action must not <b>clear</b>:</p> <ul style="list-style-type: none"> <li>a. more than 2,544 hectares (ha) of <b>Malleefowl habitat</b>; and</li> <li>b. more than 3,143 ha of <b>Corben's Long-eared Bat habitat</b>.</li> </ul> <p>The person taking the action must not <b>clear</b> outside the <b>project area</b> as part of this approval.</p>
<i>Variation dated 01/08/2023</i>	<p>2. The person taking the action must submit a <b>Biodiversity Management Plan (BMP)</b> for the <b>Minister's</b> written approval. The <b>BMP</b> must include measures to avoid and mitigate impacts to <b>Malleefowl</b> and <b>Corben's Long-eared Bat</b>, taking into consideration Chapter 6 of the <i>Biodiversity Assessment for the Environmental Impact Statement</i> (June 2016). The <b>BMP</b> must include but not be limited to:</p> <ul style="list-style-type: none"> <li>a. <b>pre-disturbance surveys</b> supervised by a <b>suitably qualified expert</b> to determine presence of: <ul style="list-style-type: none"> <li>i. <b>Malleefowl</b> mounds in areas mapped as moderate, high, and very high <b>Malleefowl Habitat Potential</b> in Figures 12B and 12C as shown at <u>Appendix A</u>; and</li> <li>ii. <b>hollow-bearing trees</b> for the <b>Corben's Long-eared Bat</b> in areas mapped as Medium Tree Hollow Density, Medium-High Tree Hollow Density and High Tree Hollow Density in Figures 13A, 13B and 13C as shown at <u>Appendix C</u>.</li> </ul> </li> <li>b. Revoked.</li> <li>c. measures to ensure <b>active</b> or potentially <b>active Malleefowl</b> mounds located during <b>pre-disturbance surveys</b> between September and February (inclusive) are protected until the end of that <b>Malleefowl</b> nesting season (end of February);</li> <li>d. measures to identify <b>Malleefowl</b> nesting activity within <b>Malleefowl habitat</b> during the <b>Malleefowl</b> nesting season;</li> <li>e. speed limits and warning signs in and near <b>Malleefowl habitat</b>;</li> <li>f. measures to minimise dust and light spill within 200 metres of identified <b>Malleefowl</b> mounds;</li> </ul>

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- g. no **clearing** of vegetation mapped as Medium Tree Hollow Density, Medium-High Tree Hollow Density and High Tree Hollow Density in Figures 13A, 13B and 13C as shown at Appendix C, during the period May to October (inclusive);
  - h. retention in situ, of all **hollow-bearing trees** identified as **active** within **Corben's Long-eared Bat habitat**, for two nights after the surrounding vegetation has been **cleared**, prior to being felled;
  - i. fire management measures; and
  - j. pest, predator and weed management measures.

The person taking the action must not **commence** the action until the **BMP** has been approved by the **Minister** in writing. The approved **BMP** must be implemented by the person taking the action.

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*Variation dated  
01/08/23*

2A. To avoid and mitigate impacts as a result of the action on **Malleefowl**, prior to undertaking any **clearing** within areas mapped as moderate, high, and very high **Malleefowl Habitat** Potential, the person taking the action must ensure a **suitably qualified expert** conducts **pre-disturbance surveys** to detect and record all **Malleefowl** mounds. The person taking the action must not undertake any **clearing** unless:

- a. the **suitably qualified person** has completed a **Malleefowl** mound **pre-disturbance surveys** for that **breeding season**,
- b. all **Malleefowl** mounds, and avoidance areas around each mound, within the **project area** have been mapped for that **breeding season**, and
- c. the finalised survey results and associated maps have been submitted electronically to the **Department**.

The person taking the action must ensure that no **Malleefowl** mound is directly disturbed during any **breeding season**. The person taking the action must not **clear** within 200 metres of any **Malleefowl** mound during any **breeding season**.

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*Original dated  
06/01/17*

3. In order to mitigate impacts to **Malleefowl** and **Corben's Long-eared Bat**, the person taking the action must undertake rehabilitation activities in accordance with **NSW approval** conditions 32, 33 and 34.

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*As varied on the date  
this instrument was  
signed.*

3A. To compensate for the loss of **Malleefowl habitat** and **Corben's Long-eared Bat habitat**, the person taking the action must retire biodiversity offset credits in accordance with Schedule 3 conditions 16 and 16A-16E of the **NSW Approval** to the extent that it relates to **protected matters**

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*As varied on the date  
this instrument was  
signed*

3B. Changes to the **NSW approval**:

	i)	The approval holder must notify the <b>Department</b> in writing of any proposed change to the <b>NSW approval</b> that may relate to <b>protected matters</b> within 2 <b>business days</b> of formally proposing such a change and within 5 <b>business days</b> of becoming aware of any proposed change.
	ii)	The approval holder must notify the <b>Department</b> in writing of any change to the <b>NSW approval</b> conditions that may relate to <b>protected matters</b> , within 5 <b>business days</b> of such a change to conditions coming into effect. Such notification must include a copy of the changed <b>NSW approval</b> conditions showing what changes have been made.
<i>As varied on the date this instrument was signed</i>	4.	Revoked.
<i>As varied on the date this instrument was signed</i>	5.	Revoked.
<i>As varied on the date this instrument was signed</i>	6.	Revoked.
<i>Original dated 06/01/17</i>	7.	The person taking the action must ensure that cultural awareness training be included in the Aboriginal Cultural Heritage Management Plan to be developed under Schedule 3 Condition 20 of the NSW Approval. The cultural awareness training must include information on the World Heritage and National Heritage values of the Willandra Lakes Region and the culturally sensitive use of this place.
<b>Part B – Administrative conditions</b>		
<i>Original dated 06/01/17</i>	8.	Within 10 days after the <b>commencement</b> of the action, the person taking the action must advise the <b>Department</b> in writing of the actual date of <b>commencement</b> .
<b>Submission and publication of plans</b>		
<i>As varied on the date this instrument is signed</i>	9.	The person taking the action must maintain accurate records substantiating all activities associated with or relevant to the conditions of this approval, including measures taken to implement the approved <b>Biodiversity Management Plan</b> , and make them available upon request to the <b>Department</b> . Such records may be subject to audit by the <b>Department</b> or an independent auditor in accordance with section 458 of the <b>EPBC Act</b> or used to verify compliance with the conditions of approval. Summaries of audits will be posted on the <b>Department's website</b> . The results of audits may also be publicised through the general media.

<i>Original dated 06/01/17</i>	10. Within three months of every 12-month anniversary of the <b>commencement</b> of the action, the person taking the action must publish a report on their <b>website</b> addressing compliance with each of the conditions of this approval, including implementation of any <b>management plans</b> and reports as specified in the conditions. Documentary evidence providing proof of the date of publication and non-compliance with any of the conditions of this approval must be provided to the <b>Department</b> at the same time as the compliance report is published. Reports must remain published for the life of the approval. The person taking the action may cease preparing compliance reports required by this condition with written agreement of the <b>Minister</b> .
<i>Variation dated 01/08/23</i>	10A. The approval holder must submit all <b>plans</b> required by these conditions electronically to the <b>Department</b> .
<i>Variation dated 01/08/23</i>	11. Unless otherwise agreed in writing by the <b>Minister</b> , the approval holder must publish each <b>plan</b> on the <b>website</b> within 15 business days of the date: <ul style="list-style-type: none"> <li data-bbox="552 976 1321 1043">a. the <b>plan</b> is approved by the <b>Minister</b> in writing, if the <b>plan</b> requires the approval of the <b>Minister</b>, or</li> <li data-bbox="552 1061 1321 1173">b. the <b>plan</b> is submitted to the <b>Department</b> in accordance with a requirement of these conditions, if the <b>plan</b> does not require the approval of the <b>Minister</b>, or</li> <li data-bbox="552 1191 1321 1341">c. the <b>plan</b> is approved by a state or territory government official as required under a state or territory government condition which must be complied with in accordance with these <b>EPBC Act</b> conditions.</li> </ul>
<i>Variation dated 01/08/23</i>	11A. The approval holder must keep all published <b>plans</b> required by these conditions on the <b>website</b> until the expiry date of this approval.
<i>Variation dated 01/08/23</i>	11B. The approval holder is required to exclude or redact sensitive ecological data from <b>plans</b> published on the <b>website</b> or otherwise provided to a member of the public. If sensitive ecological data is excluded or redacted from a <b>plan</b> , the approval holder must notify the <b>Department</b> in writing what exclusions and redactions have been made in the version published on the <b>website</b> .
<b>Compliance records</b>	
<i>Variation dated 01/08/23</i>	11C. The approval holder must maintain accurate and complete <b>compliance records</b> .
<i>Variation dated 01/08/23</i>	11D. If the <b>Department</b> makes a request in writing, the approval holder must provide electronic copies of <b>compliance records</b> to the <b>Department</b> within the timeframe specified in the request.

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**Note: Compliance records** may be subject to audit by the **Department**, or by an independent auditor in accordance with section 458 of the **EPBC Act**, and/or be used to verify compliance with the conditions. Summaries of the results of an audit may be published on the **Department's website** or through the general media.

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Variation dated  
01/08/23

11E. The approval holder must ensure that any **monitoring data** (including **sensitive ecological data**), **surveys**, maps, and other spatial and metadata required under the conditions of this approval are prepared in accordance with the *Guidelines for biological survey and mapped data*, Commonwealth of Australia 2018, or as otherwise specified by the **Minister** in writing.

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Variation dated  
01/08/23

11F. The approval holder must ensure that any **monitoring data** (including **sensitive ecological data**), **surveys**, maps, and other spatial and metadata required under the conditions of this approval are prepared in accordance with the *Guide to providing maps and boundary data for EPBC Act projects*, Commonwealth of Australia 2021, or as otherwise specified by the **Minister** in writing.

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Variation dated  
01/08/23

11G. The approval holder must submit all **monitoring data** (including **sensitive ecological data**), **surveys**, maps, other spatial and metadata and all species occurrence record data (sightings and evidence of presence) electronically to the **Department** within 20 **business days** of each anniversary of the date of this approval decision or in accordance with the requirements of the *Balranald Mineral Sands Project NSW (EPBC 2012/6509)*, Commonwealth **Biodiversity Management Plan**, version 5.0 (June 2023), Iluka Resources Limited 2023.

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#### Annual compliance reporting

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Variation dated  
01/08/23

11H. The approval holder must prepare a **compliance report** for each 12-month period following the date of this approval decision, or as otherwise agreed to in writing by the **Minister**. The person taking the action may cease preparing **compliance reports** required by this condition with written agreement of the **Minister**.

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Variation dated  
01/08/23

11I. Each **compliance report** must be consistent with the *Annual Compliance Report Guidelines*, Commonwealth of Australia 2014.

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Variation dated  
01/08/23

11J. Each **compliance report** must include:

- a. Accurate and complete details of compliance and any non-compliance with the conditions and the **plans**, and any incidents.
- b. One or more **shapefile** showing all **clearing of protected matters**, and/or their habitat, undertaken within the 12-month period at the end of which that **compliance report** is prepared.

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- c. A schedule of all **plans** in existence in relation to these conditions and accurate and complete details of how each **plan** is being implemented.
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#### Reporting non-compliance

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*Variation dated  
01/08/23*

- 11K. The approval holder must provide initial notification to the **Department** in writing, within 2 **business days** of becoming aware of any incident and/or potential non-compliance and/or actual non-compliance with the conditions or commitments made in a **plan**.
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*Variation dated  
01/08/23*

- 11L. The approval holder must specify in the initial notification:
- a. Any condition or commitment made in a **plan** which has been or may have been breached.
  - b. A short description of the incident and/or potential non-compliance and/or actual non-compliance.
  - c. The location (including co-ordinates), date and time of the incident and/or potential non-compliance and/or actual non-compliance.

**Note:** If the exact information cannot be provided, the approval holder must provide the best information available.

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*Variation dated  
01/08/23*

- 11M. The approval holder must provide to the **Department** in writing, within 12 **business days** of becoming aware of any incident and/or potential non-compliance and/or actual non-compliance, the details of that incident and/or potential non-compliance and/or actual non-compliance with the conditions or commitments made in a **plan**. The approval holder must specify:
- a. Any corrective action or investigation which the approval holder has already taken.
  - b. The potential impacts of the incident and/or non-compliance.
  - c. The method and timing of any corrective action that will be undertaken by the approval holder.
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#### Independent audit

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*Variation dated  
01/08/23*

12. The approval holder must ensure that independent audits of compliance with the conditions are conducted as requested in writing by the **Minister**.
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*Variation dated  
01/08/23*

- 12A. For each independent audit, the approval holder must:
- a. Provide the name and qualifications of the nominated independent auditor, the draft audit criteria, and proposed timeframe for submitting the **audit report** to the **Department** prior to commencing the independent audit.
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	<ul style="list-style-type: none"> <li>b. Only <b>commence</b> the independent audit once the nominated independent auditor, audit criteria and timeframe for submitting the <b>audit report</b> have been approved in writing by the <b>Department</b>.</li> <li>c. Submit the <b>audit report</b> to the <b>Department</b> for approval within the timeframe specified and approved in writing by the <b>Department</b>.</li> <li>d. Publish each <b>audit report</b> on the <b>website</b> within 15 <b>business days</b> of the date of the <b>Department's</b> approval of the <b>audit report</b>.</li> <li>e. Keep every <b>audit report</b> published on the <b>website</b> until this approval expires.</li> </ul>
<i>Variation dated 01/08/23</i>	12B. Each <b>audit report</b> must be completed to the satisfaction of the <b>Minister</b> and be consistent with the <b>EPBC Act Independent Audit and Audit Report Guidelines</b> , Commonwealth of Australia 2019.
<i>Variation dated 01/08/23</i>	13. If, at any time after eight years from the date of this approval, the person taking the action has not <b>commenced</b> the action, then the person taking the action must not <b>commence</b> the action without the written agreement of the <b>Minister</b> .
<i>Original dated 06/01/17</i>	<p>14. The person taking the action may choose to revise a <b>management plan</b> approved by the <b>Minister</b> under condition 2 without submitting it for approval under section 143A of the <b>EPBC Act</b>, if the taking of the action in accordance with the revised <b>plan</b> would not be likely to have a <b>new or increased impact</b>. If the person taking the action makes this choice they must:</p> <ul style="list-style-type: none"> <li>a. notify the <b>Department</b> in writing that the approved <b>plan</b> has been revised and provide the <b>Department</b> with an electronic copy of the revised <b>plan</b>;</li> <li>b. implement the revised <b>plan</b> from the date that the <b>plan</b> is submitted to the <b>Department</b>; and</li> <li>c. for the life of this approval, maintain a record of the reasons the approval holder considers that taking the action in accordance with the revised <b>plan</b> would not be likely to have a <b>new or increased impact</b>.</li> </ul>
<i>Original dated 06/01/17</i>	14A. The person taking the action may revoke their Condition 14 at any time by notice to the <b>Department</b> . If the person taking the action revokes the choice to implement a revised plan without approval under section 143A of the <b>EPBC Act</b> . The <b>plan</b> approved by the <b>Minister</b> must be implemented.
<i>Original dated 06/01/17</i>	14B. Condition 14 does not apply if the revisions to the approved <b>management plan</b> include changes to environmental offsets

provided under the **plan** in relation to a matter protected by a controlling provision for the action, unless otherwise agreed in writing by the **Minister**. This does not otherwise limit the circumstances in which the taking of the action in accordance with a revised **plan** would, or would not, be likely to have **new or increased impacts**.

*Original dated  
06/01/17*

14C. If the **Minister** gives a notice to the person taking the action that the **Minister** is satisfied that the taking of the action in accordance with the revised **plan** would be likely to have a **new or increased impact**, then:

- a. Condition 14 does not apply, or ceases to apply, in relation to the revised **plan**; and
- b. The person taking the action must implement the **plan** approved by the **Minister**.

To avoid any doubt, this condition does not affect any operation of conditions 14, 14A and 14B in the period before the day the notice is given. At the time of giving the notice the **Minister** may also notify that for a specified period of time that condition 14 does not apply for one or more specified **management plans** required under the approval.

*Original dated  
06/01/17*

14D. Conditions 14, 14A, 14B and 14C are not intended to limit the operation of section 143A of the **EPBC Act** which allows the person taking the action to submit a revised **plan** to the **Minister** for approval.

**Completion of the action**

*Variation dated  
01/08/23*

15. The approval holder must notify the **Department** electronically 60 **business days** prior to the expiry date of this approval, that the approval is due to expire.

*Variation dated  
01/08/23*

16. Within 20 **business days** after the completion of the Action, and, in any event, before this approval expires, the approval holder must notify the **Department** electronically of the date of completion of the Action and provide **completion data**. The approval holder must submit any spatial data that comprises **completion data** as a **shapefile**.

**date of decision**

**definitions attached to approval**

*Original dated  
06/01/17*

**Active** - means evidence or likelihood that **hollow-bearing trees** are being utilised as habitat by the **Corben's Long-eared Bat**.

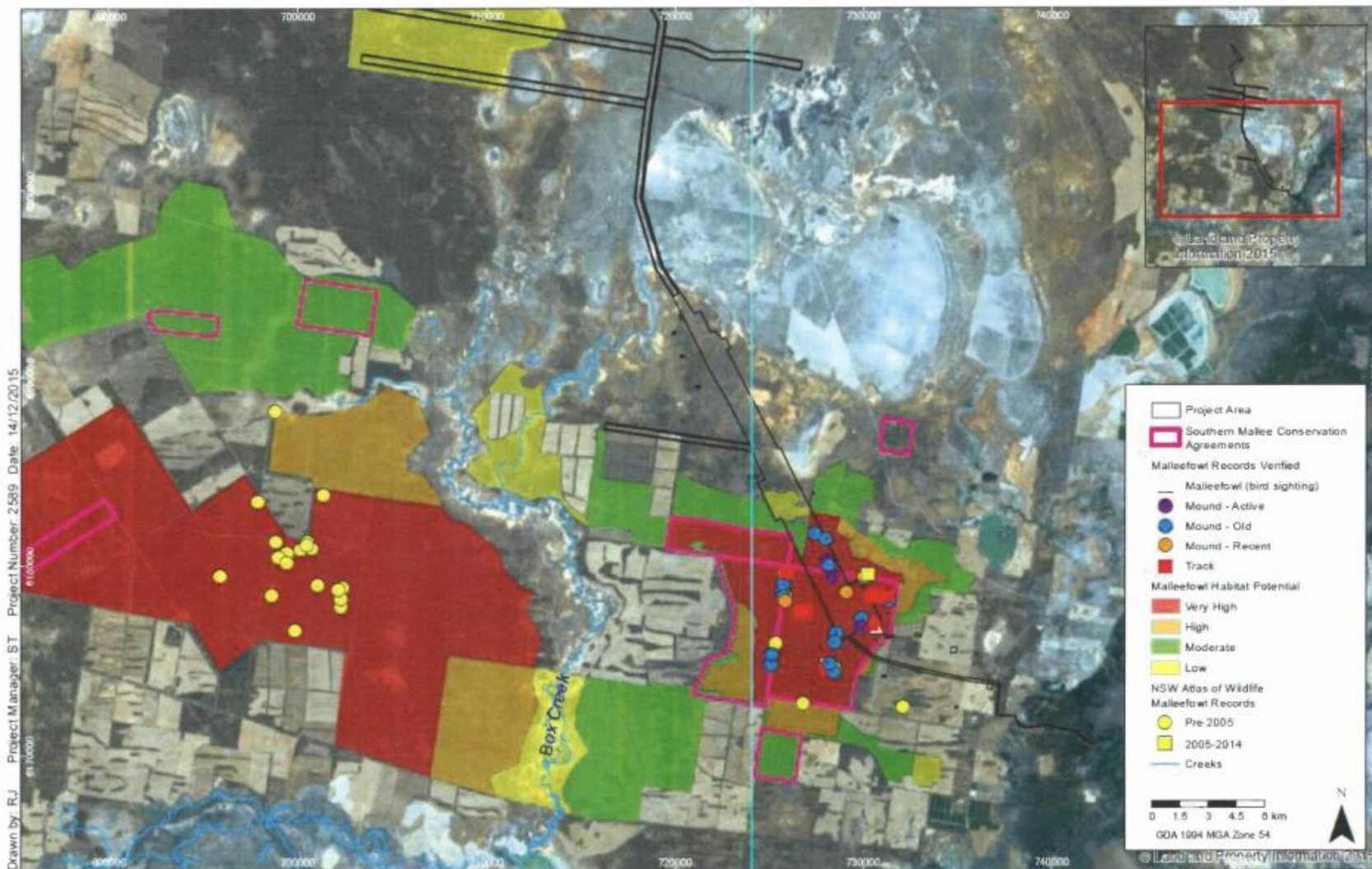
<i>Variation dated 01/08/23</i>	<b>Audit report</b> means a written report of compliance and fulfilment of the conditions attached to this approval, objectively evaluated against the audit criteria approved by the <b>Department</b> .
<i>As varied on the date this instrument was signed</i>	<b>Baseline vegetation quality</b> – Revoked
<i>Variation dated 01/08/23</i>	<b>Biobanking agreement</b> – Revoked
<i>Variation dated 01/08/23</i>	<b>Biodiversity Management Plan</b> means the document <i>Balranald Mineral Sands Project NSW (EPBC 2012/6509)</i> , <i>Commonwealth Biodiversity Management Plan</i> , version 5.0 (June 2023), Iluka Resources Limited 2023, or the latest subsequent version revised in accordance with these conditions.
<i>Variation dated 01/08/23</i>	<b>Breeding season</b> means the Malleefowl breeding season, the period between 1 September and 28 February over any two consecutive years.
<i>Variation dated 01/08/23</i>	<b>Business day</b> means a day that is not a Saturday, Sunday, or a public holiday in New South Wales.
<i>Original dated 06/01/17</i>	<b>Clear/clearing</b> means the cutting down, felling, thinning, logging, removing, killing, destroying, poisoning, ringbarking, uprooting, or burning of native vegetation.
<i>Variation dated 01/08/23</i>	<p><b>Commencement/commence</b> means the date on which the first instance of any activity associated with the Action (including <b>clearing</b> and <b>construction</b>) is undertaken. <b>Commencement</b> does not include minor physical disturbance necessary to:</p> <ol style="list-style-type: none"> <li>Under <b>pre-clearance surveys</b> or monitoring programs.</li> <li>Install signage and/or temporary fencing to prevent unapproved use of the <b>Project area</b>, so long as the signage and/or temporary fencing is located where it does not <b>harm</b> any <b>protected matter</b>.</li> <li>Protect environmental and property assets from fire, weeds, and feral animals, including use of existing surface access tracks.</li> <li>Install temporary site facilities for persons undertaking pre-<b>commencement</b> activities so long as these facilities are located where they do not <b>harm</b> any <b>protected matter</b>.</li> </ol>
<i>Variation dated 01/08/23</i>	<b>Completion data</b> means an environmental report and spatial data clearly detailing how the conditions of this approval have been met.
<i>Variation dated 01/08/23</i>	<b>Compliance records</b> means all documentation or other material in whatever form required to demonstrate compliance with the conditions of approval

	(including compliance with commitments made in <b>plans</b> ) in the approval holder's possession, or that are within the approval holder's power to obtain lawfully.
<i>Variation dated 01/08/23</i>	<b>Compliance report</b> means a written report of compliance with, and fulfilment of, the conditions attached to the approval.
<i>As varied on the date this instrument was signed</i>	<b>Conservation advice</b> – Revoked
<i>Variation dated 01/08/23</i>	<b>Construction</b> means the erection of a building or structure that is, or is to be, fixed to the ground and wholly or partially fabricated on-site; the alteration, maintenance, repair or demolition of any building or structure; any work which involves breaking of the ground (including pile driving) or bulk earthworks; the laying of pipes and other prefabricated materials in the ground, and any associated excavation work; but excluding the installation of temporary fences and signage or other minor physical disturbance per the definition of <b>commencement/commence Construction</b> does not include pre- <b>construction</b> activities such as <b>surveys</b> or <b>clearing</b> of vegetation.
<i>Original dated 06/01/17</i>	<b>Corben's Long-eared Bat</b> means the species <i>Nyctophilus corbeni</i> , listed under the <b>EPBC Act</b> .
<i>Original dated 06/01/17</i>	<b>Corben's Long-eared Bat habitat</b> means habitat for the <b>Corben's Long-eared Bat</b> that is mapped as Spinifex Dune Mallee Woodland, Chenopod Sandplain/Swale Mallee Woodland, Selah - Pearl Bluebush Woodland, Selah - Chenopod Woodland in Figures 7A, 7B, 7C, 7D and 7E in <i>Biodiversity Assessment for the Environmental Impact Statement</i> (June 2016), as shown at <a href="#">Appendix B</a> .
<i>Original dated 06/01/17</i>	<b>Department</b> - means the Australian Government <b>Department</b> administering the <b>EPBC Act</b> .
<i>Original dated 06/01/17</i>	<b>EPBC Act</b> - means the <i>Environment Protection and Biodiversity Conservation Act 1999</i> .
<i>As varied on the date this instrument was signed</i>	<b>EPBC Act Environmental Offsets Policy</b> – Revoked
<i>Variation dated 01/08/23</i>	<b>Harm</b> means to cause any measurable direct or indirect disturbance or deleterious change as a result of any activity associated with the Action.

<i>Original dated 06/01/17</i>	<b>Hollow-bearing trees</b> - means trees with hollows more than one metre above the ground and providing suitable roost habitat for the <b>Corben's Long-eared Bat</b> .
<i>As varied on the date this instrument was signed</i>	<b>Increase</b> – means greater in size, amount or degree.
<i>Original dated 06/01/17</i>	<b>Malleefowl</b> - means the species <i>Leipoa ocellata</i> , listed under the <b>EPBC Act</b> .
<i>Original dated 06/01/17</i>	<b>Malleefowl habitat</b> - means habitat for the <b>Malleefowl</b> that is mapped as ' <b>Malleefowl Habitat Potential</b> ' in Figures 12B and 12C as shown at <u>Appendix A</u> .
<i>As varied on the date this instrument was signed</i>	<b>Management plan(s)</b> – means any environmental or action management <b>plan</b> or strategy that the approval holder is required by these conditions to implement.
<i>Original dated 06/01/17</i>	<b>Mining operations</b> - means the extraction of mineral ore from the ground or any immediately associated activities, including <b>clearing</b> of vegetation, removal and storage of overburden, storage of ore and dewatering, but not including preparatory works such as the <b>construction</b> or operation of transport infrastructure, accommodation facility, water supply pipeline and other ancillary works.
<i>Original dated 06/01/17</i>	<b>Minister</b> - means the Commonwealth <b>Minister</b> administering the <b>EPBC Act</b> and includes a delegate of the <b>Minister</b> .
<i>Variation dated 01/08/23</i>	<b>Monitoring data</b> means the data required to be recorded under the conditions of this approval.
<i>Variation dated 01/08/23</i>	<b>New or increased impact</b> means any direct or indirect <b>increase</b> in the impacts of an Action, an <b>increase</b> to the likelihood of an impact occurring, a reduction to the monitoring or mitigation measures for a <b>protected matter</b> , and/or a change to the nature or management of an environmental offset as outlined in the <i>Guidance on 'new or increased impact' relating to changes to approved <b>management plans</b> under EPBC Act environmental approvals</i> , Commonwealth of Australia 2017.
<i>As varied on the date this instrument was signed</i>	<b>NSW approval</b> - means the NSW Government State Significant Infrastructure Approval for Balranald Mineral Sands Project, made under section 89E of the <i>Environmental Planning and Assessment Act 1979</i> (NSW), for application number SSD-5285, granted on 5 April 2016 and any subsequent modifications to that Approval.

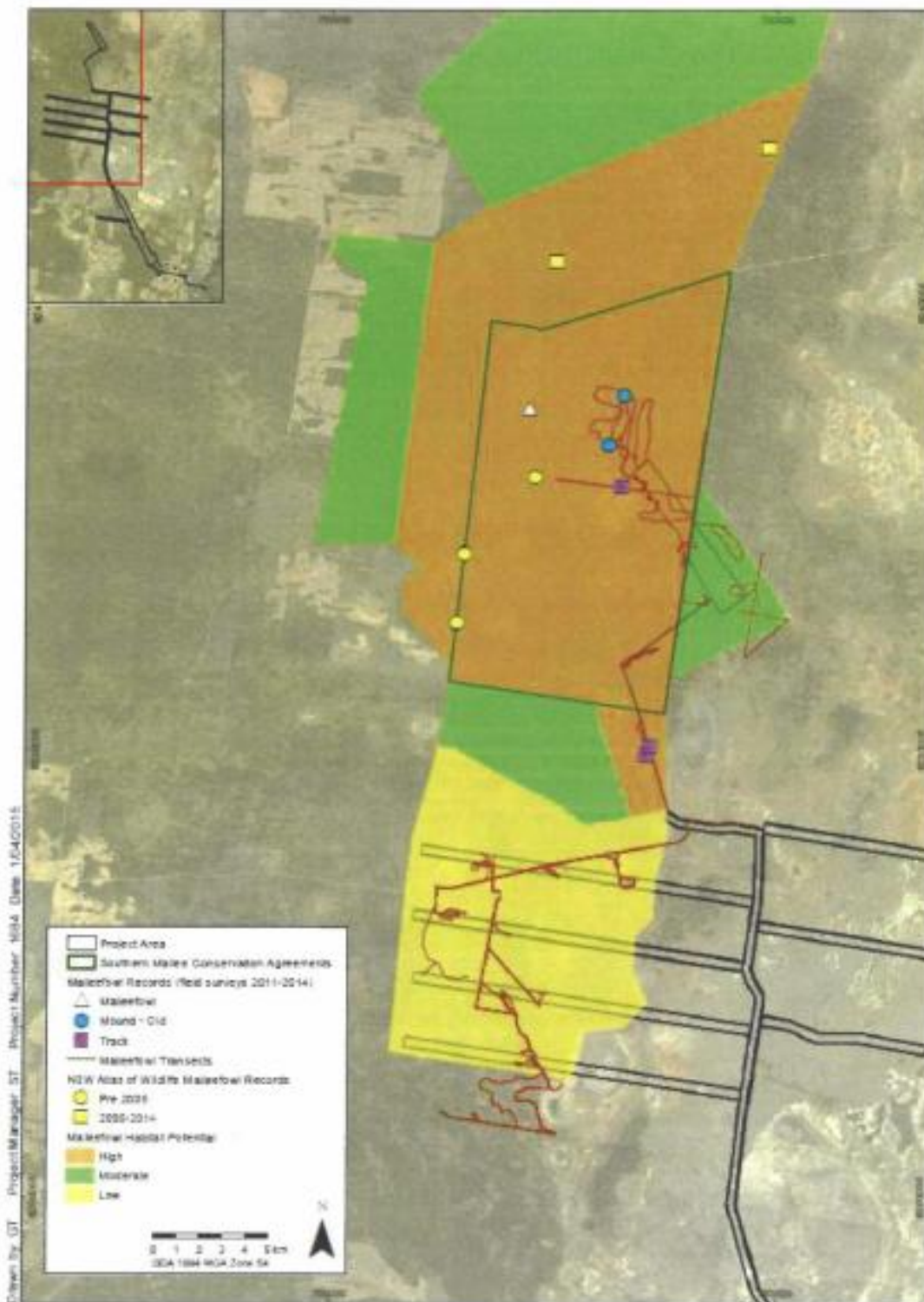
<i>As varied on the date this instrument was signed</i>	<b>Offsets assessment guide</b> – Revoked
<i>As varied on the date this instrument was signed</i>	<b>Offset attributes</b> – Revoked
<i>As varied on the date this instrument was signed</i>	<b>Plan(s)</b> - means any action management <b>plan</b> or strategy that the approval holder is required by these conditions to implement.
<i>Original dated 06/01/17</i>	<b>Pre-disturbance surveys</b> - means <b>surveys</b> undertaken prior to any activities that would have an impact. <b>Survey</b> must be in accordance with the <b>Department's</b> relevant <b>survey</b> guidelines in effect at the time of the <b>survey</b> or other equivalent <b>survey</b> methodology approved by the <b>Department</b> . <b>Surveys</b> must also be undertaken within an appropriate timeframe prior to any activities that would have an impact, as directed by a <b>suitably qualified expert</b> .
<i>Variation dated 01/08/23</i>	<b>Project area</b> means the location of the Action, represented in: <ul style="list-style-type: none"> <li>a. <u>Appendix A</u> and <u>Appendix C</u> by the zones enclosed within the outer edge of the black lines labelled '<b>Project Area</b>', and</li> <li>b. <u>Appendix B</u> by the zone enclosed within the outer edge of the red lines labelled '<b>Project Area</b>'.</li> </ul>
<i>As varied on the date this instrument was signed</i>	<b>Project stage(s)</b> – Revoked
<i>As varied on the date this instrument was signed</i>	<b>Protected matter(s)</b> – means nationally significant animals, plants, habitats or places that are protected under the <i>Environment Protection and Biodiversity Conservation Act 1999</i> .
<i>As varied on the date this instrument was signed</i>	<b>Recovery plan(s)</b> – Revoked
<i>As varied on the date this instrument was signed</i>	<b>Secure(d)/securing</b> – Revoked
<i>Original dated 06/01/17</i>	<b>Shapefile(s)</b> - means an ESRI compatible file containing '.shp', '.shx' and '.dbf' files and any other relevant file extensions capturing attributes including at least the <b>EPBC Act</b> reference number and <b>EPBC Act</b> protected matters

	present at the relevant site. Attributes should also be captured and submitted in '.xls' format.
<i>Original dated 06/01/17</i>	<b>Suitably qualified expert</b> - means a person(s) with qualifications in environmental science, biology or ecology and demonstrated experience in the management of relevant fauna ( <b>Malleefowl</b> and <b>Corben's Long-eared Bat</b> ) and, in relation to Condition 4, the preparation of offset strategies under the <b>EPBC Act</b> , or a person otherwise agreed to in writing by the <b>Department</b> .
<i>As varied on the date this instrument was signed</i>	<b>Threat abatement plan(s)</b> – Revoked
<i>Original dated 06/01/17</i>	<b>Website</b> means a set of related web pages located under a single domain name attributed to the approval holder and available to the public.
<b>date of decision</b>	
<i>Original dated 06/01/17</i>	<b>Appendix A</b> – Malleefowl habitat and potential habitat
<i>Original dated 06/01/17</i>	<b>Appendix B</b> – Project Area
<i>Original dated 06/01/17</i>	<b>Appendix C</b> – Tree hollow potential



Malleefowl records and potential habitat within the Balranald Project locality (south) showing the West Balranald Malleefowl sub-population area

Balranald Project - Biodiversity Assessment



Malleefowl records and potential habitat (Nepean, Haul roads and injection borefields)

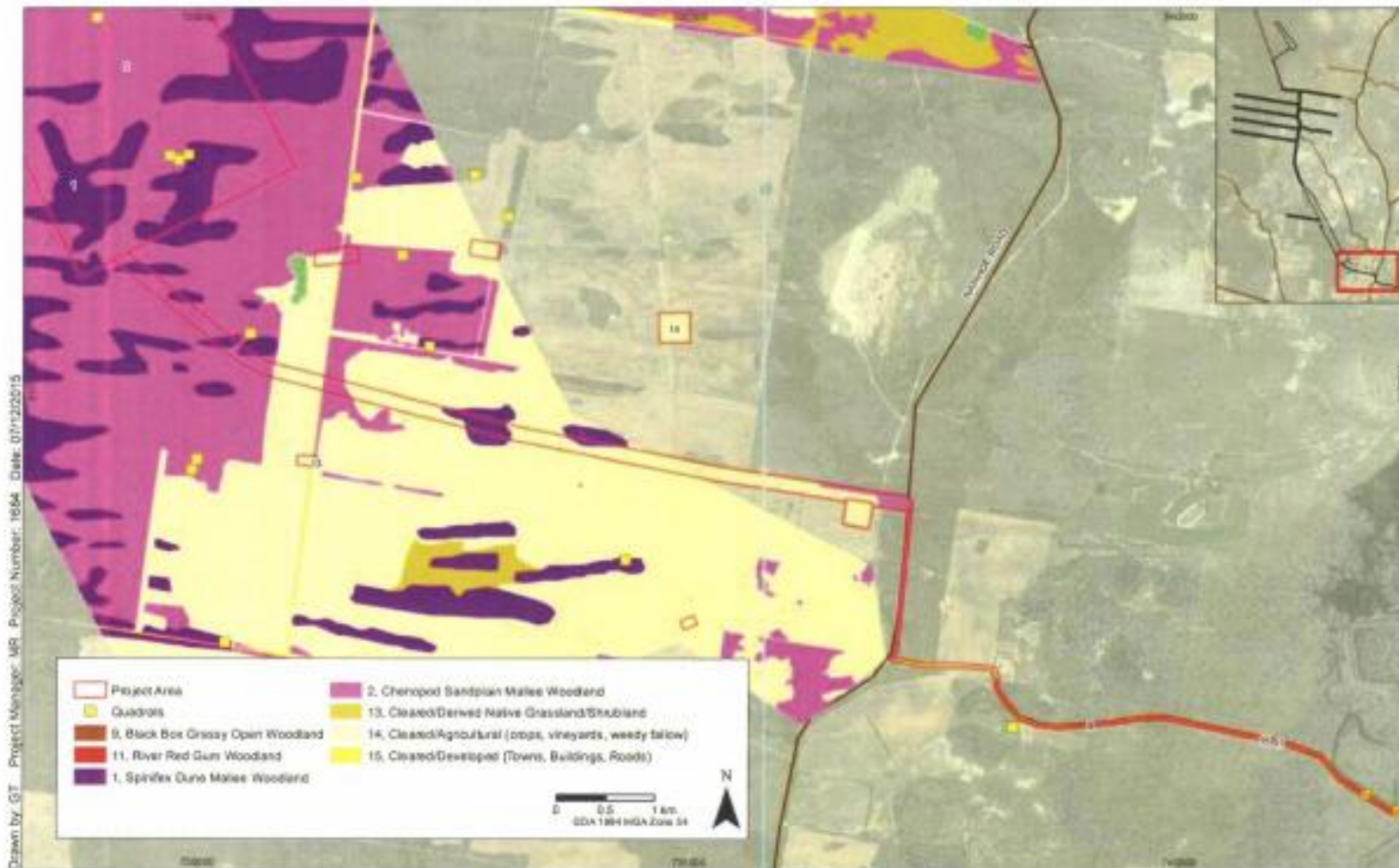
Balranald Project - Biodiversity Assessment



Field: T:\Spatial\projects\1902\1902\_Balranald\Map\Fig\_12c\_Malleefowl.mxd

FIGURE 12c

Imagery: (c) iSata Resources



Vegetation community delineation and Biometric plot locations for the Bairnald Project (water supply pipeline area)

Bairnald Project - Biodiversity Assessment

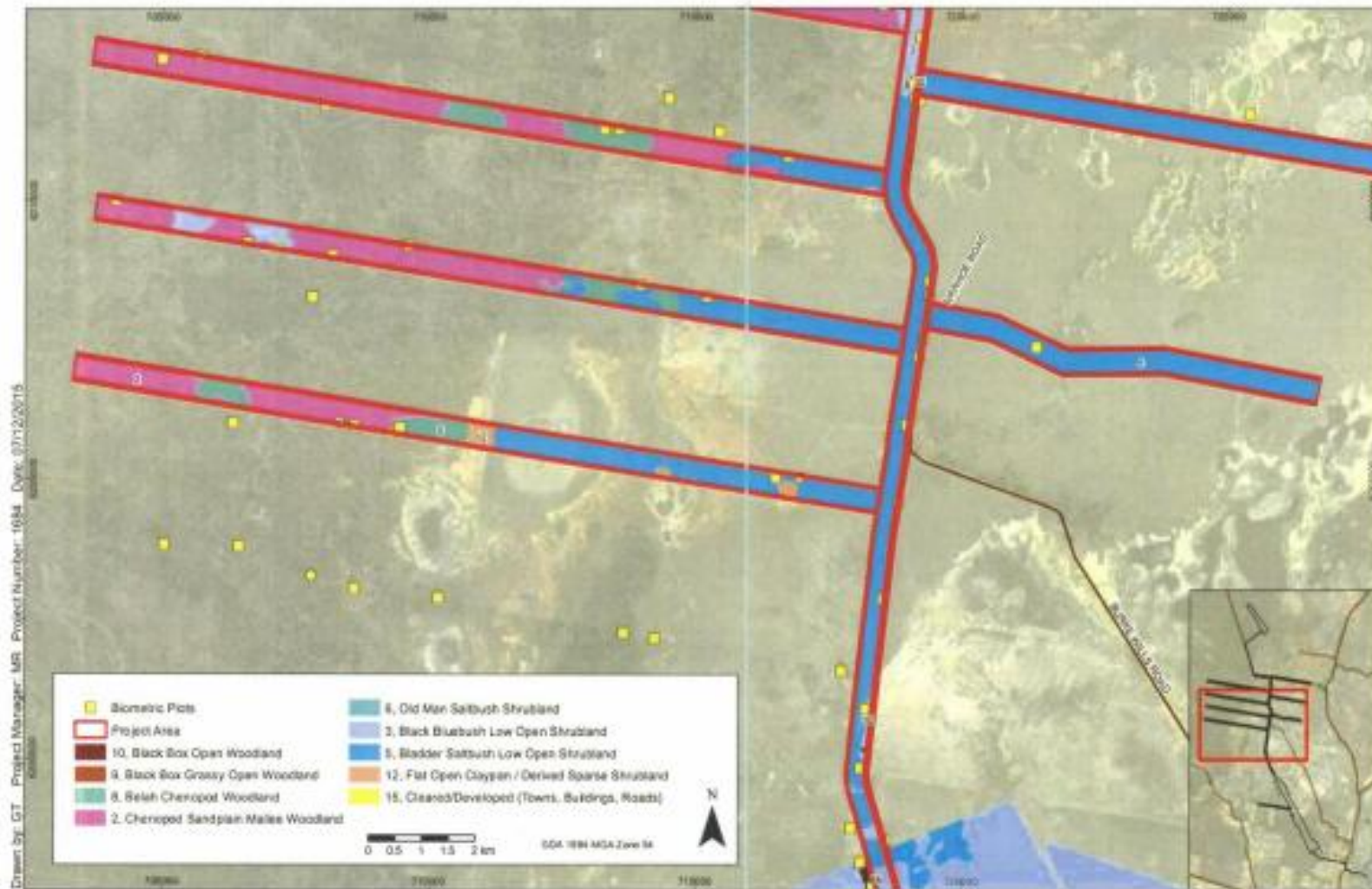
FIGURE 7a

Imagery: (c) iLaka Resources



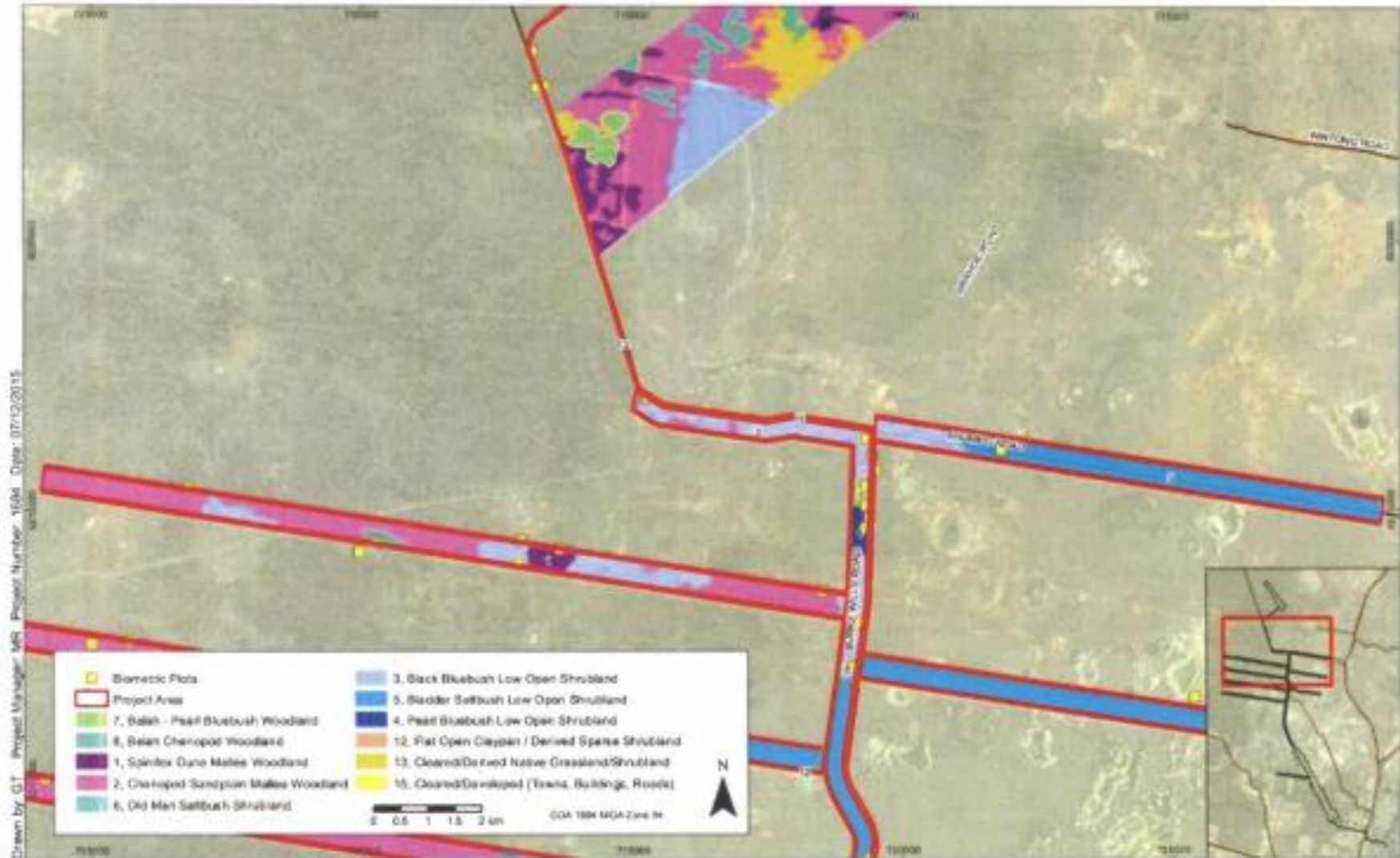
Vegetation community delineation and Biometric plot locations for the Balranald Project (West Balranald area)

Balranald Project - Biodiversity Assessment



Vegetation community delineation and Biometric plot locations for the Balranald Project (Nepean access road and injection borefields)

Balranald Project - Biodiversity Assessment



Vegetation community delineation and Biometric plot locations for the Balranald Project (Nepean access road and injection borefields)

Balranald Project - Biodiversity Assessment

FIGURE 7d

Imagery: (c) Euta Resources





Tree Hollow Potential within Project Area (West Balranald)  
Balranald Project - Biodiversity Assessment



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FIGURE 13a

Imagery: (c) Ruka Resources



Tree Hollow Potential within Project Area (Nepean, Haul roads and injection borefields)  
Bairnsdale Project - Biodiversity Assessment

FIGURE 13b

Imagery: (c) Buba Resources



Tree Hollow Potential within Project Area (Nepean)  
Bairnald Project - Biodiversity Assessment