

Mr Andrew Wright
Group Superintendent – Biodiversity
Whitehaven Coal Limited
By: Major Projects Portal
12/12/2024

Subject: Glossy Black Cockatoo Credit Reduction

Dear Mr Wright

I refer to your letter dated 9 December 2024, requesting a reduction to the number of credits that must be retired under the development consent for the Narrabri Underground Stage 3 project (SSD-10269) for the glossy black cockatoo.

Condition B40 allows the credit liability for the species to be reduced subject to further surveys. I note you have undertaken these surveys and calculated that the total credits required for the species should be 1,883, (1,187 credits associated with Phase 5 clearing for the project and 696 credits associated with Phase 6 clearing for the project).

The Biodiversity, Conservation and Science Group within the NSW Department of Climate Change, Energy, the Environment and Water has advised it agrees with the recalculation of credits and has been done in accordance with the agreed approach for credit revision.

Accordingly, as nominee of the Planning Secretary, I approve the credit reduction for the glossy black cockatoo. You must ensure:

- 1,187 credits are retired prior to clearing phase 5 of the project; and
- 696 credits are retired prior to clearing phase 6 of the project.

Please ensure you make this document publicly available on the project website at your earliest convenience. If you wish to discuss the matter further, please contact Rose-Anne Hawkeswood on 9274 6324

Yours sincerely



Stephen O'Donoghue
Director
Resource Assessments
As nominee of the Planning Secretary

09 December 2024

By Email: rose-anne.hawkeswood@planning.nsw.gov.au
 Ms Rose-Anne Hawkeswood
 Department of Planning, Housing and Infrastructure
 Parramatta NSW 2150

CC: BrentBaker@whitehavencoal.com.au

Dear Rose-Anne

The 2024 Glossy Black Cockatoo (GBC) survey program has been completed and consultation with BCS has been undertaken as required by Narrabri Stage 3 Project SSD-10269 Condition B40/B41.

The NS3 GBC Survey Report 2024 outlines the results of the targeted GBC surveys of the potential nest tree hollow searches in Phases 2 and 6 that found a 4th Confirmed Nest Tree during 2024 to go with the 3 Confirmed Nest Trees found last year occupied by GBCs exhibiting signs of breeding as per the method outlined in the Threatened Biodiversity Data Collection.

See attached the following information to support a request to reduce of Glossy Black Cockatoo Species Polygon and subsequently reduce the Species Credits that are now in excess for the actual habitat area within the impact footprint for NS3.

In summary, the SSD 10269 approved GBC Species Credits was 13,322 but the revised GBC Species Credits after the 2024 survey period being requested that the NS3 species credit liability is reduced to is 1883.

NS3 Project	GBC Species Credits @ SSD 10269	Revised GBC Species Credits requested Nov 2023	Revised GBC Species Credits requested Nov 2024
Phase 1	0	0	0
Phase 2	949	4	0
Phase 3	1663	0	0
Phase 4	1289	873	0
Phase 5	2,542	2,235	1,187
Phase 6	6,879	2,531	696
TOTAL	13,322	5,643	1,883

Any further queries and clarification, don't hesitate to call to discuss.

Yours sincerely



Andrew Wright
Group Superintendent – Biodiversity

AMBS Ref: 20928

12 November 2024



Andrew Wright
Group Superintendent – Biodiversity
Whitehaven Coal Limited
231 Conadilly Street
Gunnedah NSW 2380

Dear Andrew,

***Narrabri Underground Mine Stage 3 Extension Project –
Glossy Black-Cockatoo Surveys 2024 for Phases 2 to 6***

Background

AMBS Ecology & Heritage Pty Ltd (AMBS) prepared the original species polygon for the Glossy Black-Cockatoo (*Calyptorhynchus lathami*) within the study area for the Narrabri Underground Mine Stage 3 (NS3) Extension Project (the Project) (AMBS 2020). The NSW Department of Climate Change, Energy, the Environment and Water (DCCEEW) has since changed the definition, assessment and mapping procedure for breeding habitat for the Glossy Black-Cockatoo, as documented in the *Threatened Biodiversity Data Collection* (DCCEEW 2024). The new method outlined by DCCEEW (2024) differs to the previous method applied by AMBS for the Project (AMBS 2020) and was considered in the determination of the Project.

NS3 SSD-10269 Approval Condition B40 outlines that if further targeted surveys for the Glossy Black-Cockatoo demonstrate that the current credit liability exceeds the impact of the development, the Applicant may seek the agreement of the Planning Secretary (in consultation with BCS) to reduce the number of Glossy Black-Cockatoo species credits. To that end, in 2021, 2022 and 2023, AMBS undertook surveys for potential nest hollows within an area that included the Phase 1 to Phase 6 Development Footprints, and a 200 m buffer (AMBS 2021; 2023a). Potential nest trees identified within the Phase 1 to Phase 6 Development Footprints and the surrounding 200 m buffer, were monitored in accordance with DCCEEW (2024), and the species polygon for the Glossy Black-Cockatoo in the Project area was revised (AMBS 2021; 2023a; 2023b;).

In 2024, Whitehaven Coal on behalf of Narrabri Coal Operation Pty Ltd (NCOPL), in accordance with DCCEEW (2024), commissioned AMBS to:

- monitor potential nest hollows within part of the Phase 2, part of the Phase 4, part of the Phase 5, and part of the Phase 6 Development Footprint and the surrounding 200 m buffer; and
- revise the species polygon for the Glossy Black-Cockatoo in the Project area.

This report aims to satisfy the requirements of NS3 SSD-10269 Approval Condition B40 and B41, including in particular:

- findings of additional surveys for the Glossy Black-Cockatoo [B41(c)(i)];
- prepare a revised species polygon to be used to quantify requested reductions in the credits required for the Glossy Black-Cockatoo [B41(c)(i)]; and
- being prepared by a person accredited to apply the Biodiversity Assessment Method (BAM) (Mark Semeniuk, AMBS Director Fauna Ecology, Accredited BAM Assessor BAAS17072), in accordance with the BAM.

Consultation by NCPOL with the BCS [B41(c)(ii)] has commenced.

Method

In summary, the new DCCEEW (2024) method involves four steps:

1. *Assessors should look for signs of breeding on site as follows; (a) begging birds of any age or sex; or (b) lone adult males identified during the breeding season (April to August); or (c) an occupied nest. **N.B. while the text above refers to the breeding season as April to August, the “months of survey” section within the TBDC (DCCEEW 2024) refers to the breeding season as January to September.***
2. *Where signs of breeding on site are present, potential nest trees should be identified. Potential nest trees contain hollows that are; (i) at least 8 m above the ground; and (ii) in stems with a diameter of at least 30 centimetres (cm); and (iii) hollow diameter is at least 15 cm; and (iv) stem angle is at least 45 degrees, and may be near-vertical or vertical.*
3. *Where potential nest trees are identified on site, monitor for this species during the breeding season (April to August) to confirm the presence of any actual nest trees on site. **N.B. as per Step 1 above, “months of survey” section within the TBDC (DCCEEW 2024) refers to the breeding season as January to September.***
4. *If actual nest trees are confirmed on site, then the species polygons are to be drawn around those actual nest trees (i.e. trees that birds of the species are known to have used for nesting). The species polygons should be circular in shape and must include a buffer radius of 200 m around each actual nest tree.*

In May 2021, the Biodiversity, Conservation and Science Directorate (BCS) also provided the following advice:

*As requested I have reached out to the Accountable Officer for Glossy Black-Cockatoo to seek their advice regarding a recommended survey technique for Stag watching which would be consistent with Step 3 in the TBDC, namely, 3. Where potential nest trees are identified on site, monitor for this species during the breeding season (Apr – Aug; **N.B. was April to August at the time of correspondence but is now January to September in the TBDC [DCCEEW 2024]**) to confirm the presence of any ACTUAL NEST TREES on site. The accountable officers guidance regarding an appropriate Stag watching method is below:*

You would want to do a minimum of two nights in the breeding season (three would be better) separated by at least a month – this is because there is variation in laying date. You need to watch from 2-hours before sunset till around 30 minutes after sunset (i.e., the canopy is dark). In general terms, you would only be able to watch a single tree each evening (unless trees are next to each other). It’s also recommended surveyors Stag watching keep a keen ear out for incidental calls of the Glossy-black Cockatoo heard during Stag watching and follow up on these calls if possible.

In addition, I note you were also requesting specific survey techniques for hollow-bearing tree surveys which would be consistent with Step 2 in the TBDC, namely, 2. Where signs of breeding on site are present, POTENTIAL NEST TREES should be identified. Potential nest trees contain hollows that are; (i) at least 8 m above the ground; and (ii) in stems with a diameter of at least 30 cm; and (iii) hollow diameter is at least 15 cm; and (iv) stem angle is at least 45 degrees, and may be near-vertical or vertical.

As stated in Point 1 of BCS's response to your proposed survey method, the data collection metrics in your Step 2b i.e. tree GPS location, estimate of tree DBH, estimate of hollow height, estimate of hollow location etc. are considered appropriate for hollow-bearing tree surveys. The specific methods of traversing the site for surveys should be guided by the context of the survey area and also by the knowledge of your field team of what would be required to comprehensively survey all potential nest trees (as per the definition above) within a defined area.

It is recommended that reporting on survey outcomes for both above-mentioned survey techniques provide detail of the survey method, justify survey effort undertaken (i.e. providing mapped target survey locations, hand held GPS tracks etc.) and discuss any potential limitations relating to the survey outcomes. Further information of targeted survey reporting requirements can be found in the BAM 2017 and Bam Ops Manual (Stage 1)

Following the above, BCD also subsequently confirmed (May 2021) that camera technology could not be used to assist with hollow watching.

The following was undertaken to achieve each of the four steps:

Step 1: Signs of Breeding

Targeted surveys for the Glossy Black-Cockatoo were undertaken as part of the Fauna Survey Report (AMBS 2020). As a result of this work, breeding was presumed present in the Subject land because there have been regular sightings of the species in the study area (including flocks of birds with juveniles) during the breeding season, suitable foraging resources and tree hollows greater than 15 cm diameter.

Step 2: Identification of Potential Nest Trees – Phase 1 to 6

Potential nest trees within a 200 m buffer around Phase 1 to 6 were identified by traversing the extent of potential Glossy Black-Cockatoo breeding habitat¹ (AMBS 2020) (Attachment 1). A team of ecologists undertook transects throughout woodland areas and paddock trees, searching for hollow-bearing trees. Personnel and field survey dates are documented in previous reports (AMBS 2021; 2023a).

Where potential hollow-bearing trees were observed, a more detailed examination was undertaken to confirm if the tree contained hollows matching the DCCEEW (2024) criteria. Where a potential nest tree was found, the following was recorded:

- tree species;
- tree GPS location;
- estimate of tree diameter at breast height;
- estimate of total tree height;

¹ The extent of potential Glossy Black-Cockatoo breeding habitat was mapped by AMBS (2020) to include all broad habitat types and paddock trees, with the exception of PCT 141 because that habitat did not contain potential nesting trees with an entrance diameter greater than 15 cm.

- estimate of hollow height (for hollows at least 8 m above the ground);
- estimate of hollow location (in stems with a diameter of at least 30 cm, stem angle is at least 45 degrees, and may be near-vertical or vertical); and
- estimate of hollow diameter (for hollows at least 15 cm).

Step 3: Identification of Actual Nest Trees – Phase 2 to 6

At one potential nest tree within the Phase 2 study area, 59 potential nest trees in the Phase 4 study area, 77 potential nest trees in the Phase 5 area, and 252 potential nest trees within the Phase 6 study area, hollow watching was undertaken over a minimum of two nights in the breeding season, with each watch separated by at least a month (to account for variation in laying date). For seven trees in the Phase 6 study area, a third night hollow watching was carried out due to high Glossy Black-Cockatoo activity in the vicinity of the potential nest trees (see Footnote on Page 69 at bottom of Table in Attachment 5).

During each monitoring event, the potential nest hollow was watched from 2 hours before sunset until 30 minutes after sunset (i.e. until the canopy was dark). The hollow watching procedure undertaken is consistent with the methodology recommended by the BCD (May 2021). Personnel and field survey dates are documented in Table 1. A reassessment of the parameters of a potential nest tree was undertaken prior to the first hollow watching event at each tree.

Table 1 Personnel, field survey dates and tasks

Dates	Personnel	Tasks
2-8 April 2024	Yang Hu, Conor Nest, Tyler Monachino, Carl Corden, Brendan Schembri, Tim Paasila, Tessa Stewart	Hollow watching
15-21 April 2024	Yang Hu, Conor Nest, Carl Corden, Tim Paasila, Bianca McBryde, Lisa Albino, Sara Maxsted, Tessa Stewart	Hollow watching
29 April-5 May 2024	Yang Hu, Tim Paasila, Tessa Stewart, Sara Maxsted, Bianca McBryde, Alex Dudley, Lisa Albino, Tyler Monachino	Hollow watching
13-19 May 2024	Tyler Monachino, Carl Corden, Tim Paasila, Cleo Tishler, Adam Greenhalgh, Conor Nest, Tessa Stewart	Hollow watching
27 May-1 June 2024	Conor Nest, Carl Corden, Brendan Schembri, Tim Paasila, Tessa Stewart, Lisa Albino, Alex Dudley, Adam Greenhalgh, Amy Rowles, Tyler Monachino	Hollow watching
11-17 June 2024	Yang Hu, Tim Paasila, Sara Maxsted, Cleo Tishler, Liam Stephen, Tyler Monachino, Carl Corden, Tessa Stewart	Hollow watching
24-30 June 2024	Yang Hu, Carl Corden, Tim Paasila, Sara Maxsted, Amy Rowles, Tessa Stewart	Hollow watching
8-14 July 2024	Yang Hu, Carl Corden, Brendan Schembri, Tim Paasila, Lisa Albino, Sara Maxsted, Adam Greenhalgh, Liam Stephen, Alex Dudley, Amy Rowles	Hollow watching
22-28 July 2024	Conor Nest, Brendan Schembri, Lisa Albino, Sara Maxsted, Adam Greenhalgh, Alex Dudley, Amy Rowles, Santiago Cuartas-Villa	Hollow watching
5-11 August 2024	Conor Nest, Carl Corden, Sara Maxsted, Adam Greenhalgh, Santiago Cuartas-Villa, Tyler Monachino, Lisa Albino	Hollow watching
19-25 August 2024	Carl Corden, Brendan Schembri, Sara Maxsted, Cleo Tishler, Adam Greenhalgh, Santiago Cuartas-Villa, Tessa Stewart, Alex Dudley	Hollow watching

Step 4: Glossy Black-Cockatoo Species Polygon

Following the completion of the surveys, the Glossy Black-Cockatoo species polygon was revised, utilising the results of the searches for potential nest trees within the study area, as well as the results of the hollow watching.

Results

Step 2: Identification of Potential Nest Trees – Phase 2 to 6

A total of 1,177 potential nest trees have been identified during the surveys in the Phase 2 to 6 study area:

- 75 of these potential nest trees were found to not meet the minimum parameters and were thus removed from the dataset;
- a further 17 potential nest trees were also removed from the dataset as they had become unsuitable, having either fallen, or could not be located (presumably fallen as well), or had its hollow entrance blocked by termite nests, or were verified to be duplicates of existing trees; and
- 575 have been monitored by AMBS during 2021-2023 (AMBS 2021; 2023a; 2023b).

A breakdown of the remaining 510 potential nest trees recorded within each phase that have not been monitored prior to surveys by AMBS in 2024, is provided in Table 2. The total number of potential nest trees reported in Table 2 takes into consideration the previous survey effort by AMBS in 2021, 2022 and 2023 (AMBS 2021; 2023a; 2023b), and the reassessment of hollow parameters discussed above, reporting only those trees that provide potential nest hollows consistent with the DCCEEW (2024) criteria and were yet to be monitored prior to the 2024 surveys.

The locations of potential nest trees are shown on Attachment 1, and individual tree details are documented in Attachment 5.

Table 2 Remaining potential nest trees in Phases 2-6

Location	Potential Nest Trees
Phase 2	1
Phase 4	59
Phase 5	131
Phase 6	319
Total hollows to be watched	510

Step 3: Identification of Actual Nest Trees – Phase 2 to 6

During the 2024 surveys, one confirmed nesting hollow was recorded in the Phase 6 study area. One male entered the tree hollow prior to dusk, and remained inside the hollow until the completion of the hollow monitoring event (i.e. full darkness). Combined with the three confirmed nest trees recorded during 2023 (AMBS 2023b), a total of four confirmed nest trees have now been recorded in the study area.

Glossy Black-Cockatoos were regularly recorded foraging throughout the study area, but none were recorded utilising potential nest hollows within the Phase 2 and Phase 4 study areas, or at the 77 potential nest trees within the Phase 5 study area.

A summary of observations of the Glossy Black-Cockatoo and other threatened fauna species recorded during surveys in 2024 is provided in Attachment 6, with locations of all potential nest trees (including the confirmed nesting hollows) shown on Attachment 7. Photographic evidence for the nesting hollow recorded in 2024 and detailed accounts of observations is provided in Attachment 8.

Step 4: Glossy Black-Cockatoo Species Polygon

A revised Glossy Black-Cockatoo species polygon has been prepared, which occupies an area of 421.7 hectares within the study area and is displayed in Attachment 1 (species polygon progression from years 2021 to 2023 are shown in Attachments 2-4). The revised species polygon includes four confirmed nest trees, as well as potential nest trees within the Phase 5 and Phase 6 study areas (after removing trees which were found to not meet the minimum parameters, and those that had later become unsuitable), where surveys for breeding were not able to be undertaken in the time permitted, with a buffer radius of 200 m applied around each tree.

The revised species polygon does not include any trees or woodland habitat within the Phase 1, Phase 2, Phase 3 or Phase 4 study areas, because no evidence of Glossy Black-Cockatoo hollow use was recorded during the surveys; which is expected and likely due to reduced habitat quality further east out of the Pilliga Forest and closer to the fragmented farming land.

A summary of the species polygon calculations for Phase 1-6 is shown in Table 3. For clarity and consistency with information previously provided for the NS3 Project (AMBS 2020; 2021; 2023a; 2023b), the values presented in Table 3 represent the total area of the revised species polygon (200m buffer around each potential nest trees) within the study area, including areas of land inside and outside the Development Footprint. Areas assigned to each phase consist of the entire area within 200 m of the Development Footprint for the phase. Areas within 200 m of predicted subsidence, but greater than 200 m from the Development Footprint were assigned to the most appropriate phase based on proximity. Where buffer areas for two phases overlap, potential GBC nesting trees were assigned to phases with higher survey priority. For buffer areas of potential nest trees that overlapped with adjacent phases, the remaining species polygon was attributed to the lower survey priority phase. Changes to the priority of survey areas therefore impact the assignment of potential trees and species polygon area to each phase. To ensure consistency with previous credit calculations, we recommend NCOPL liaise with the Accredited Assessor for the Project to recalculate the area of the revised species polygon likely to be impacted, and subsequent revision of the Glossy Black-Cockatoo species credit liability.

Table 3 Glossy Black-Cockatoo species polygon reduction Phases 1-6

NS3 Phase	Survey Priority	Total Phase Area (ha)	Original GBC SP (ha)	GBC SP After Identifying Hollows (ha)	GBC SP After Watching Hollows (ha)	Reduction in GBC SP (%)	Potential Trees	Confirmed Not Nesting Tree	Confirmed Nesting Tree
Phase 1	1	516.9	514.6	178.6		100%	62	62	-
Phase 2	2	395.0	389.3	106.9		100%	44	44	-
Phase 3	3	389.0	389.0	294.8		100%	121	121	-
Phase 4	5	303.6	302.1	163.1		100%	101	101	-
Phase 5	6	845.6	842.1	747.7	324.8	61%	131	77	-
Phase 6	4	1947.0	1947.0	1441.8	96.9	95%	688	617	4
Total	-	4397.1	4384.2	2932.8	421.7	90%	1147	634	4

Note: NS3 = Narrabri Stage 3; GBC = Glossy Black-Cockatoo; SP = species polygon; ha = hectare; % = percent. GBC Species Polygon Area subject to Reports (AMBS 2021; 2023a; 2023b) justifying reduction due to additional GBC Surveys in 2021 to 2023. Following the GIS process, an area of 1.7 ha is assigned to the Phase 4 study area, however, the potential nest tree responsible for this result is more than 200 m from the Phase 4 development footprint. As such, the resulting area has been assigned to the Phase 5 study area.

Should you require any additional information or if I can be of assistance in any way please contact me on (02) 9518 4489 or email mark@ambs.com.au.

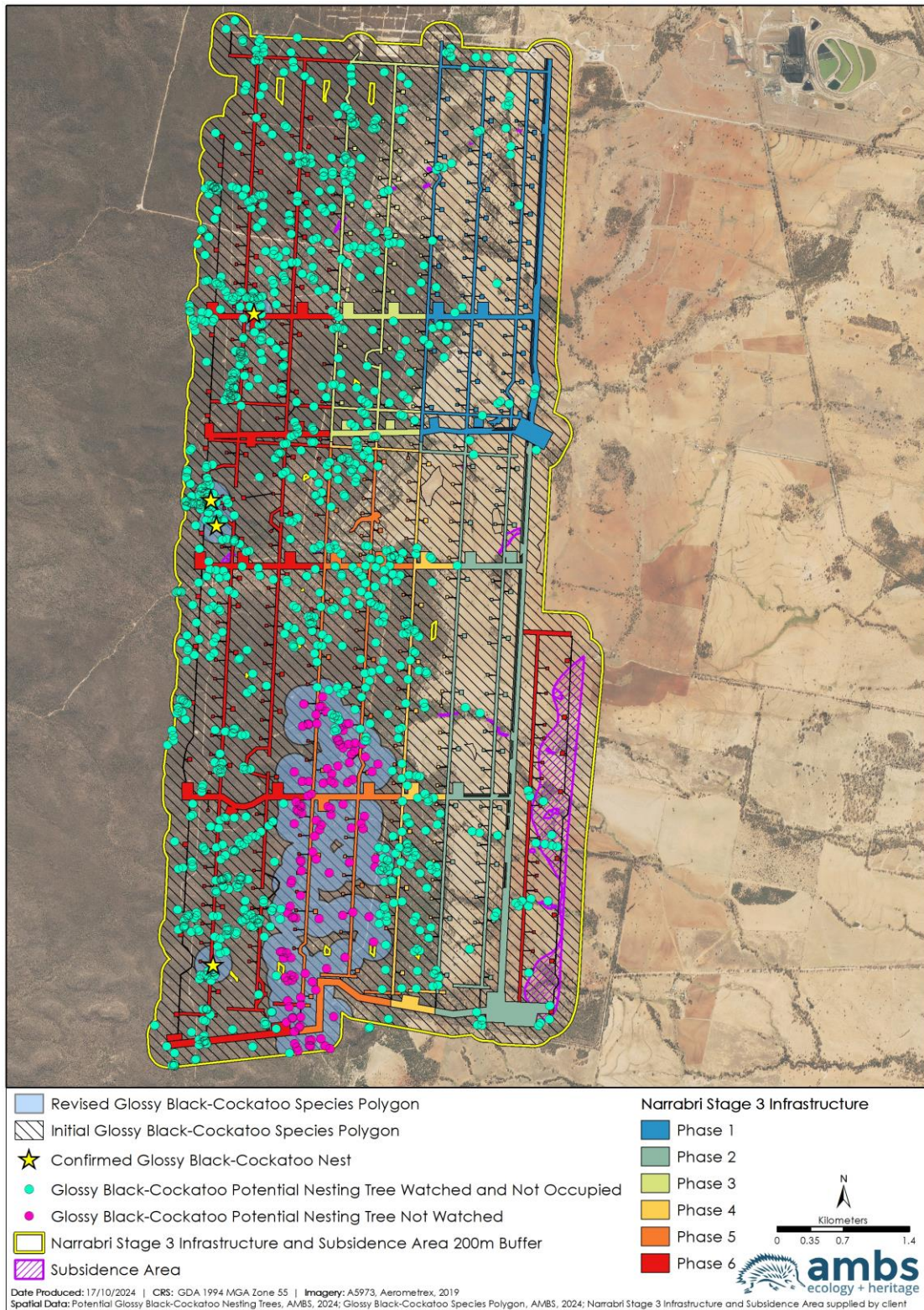
Yours sincerely,

Mark Semeniuk
Director Fauna
Accredited BAM Assessor (BAAS17072)
AMBS Ecology & Heritage

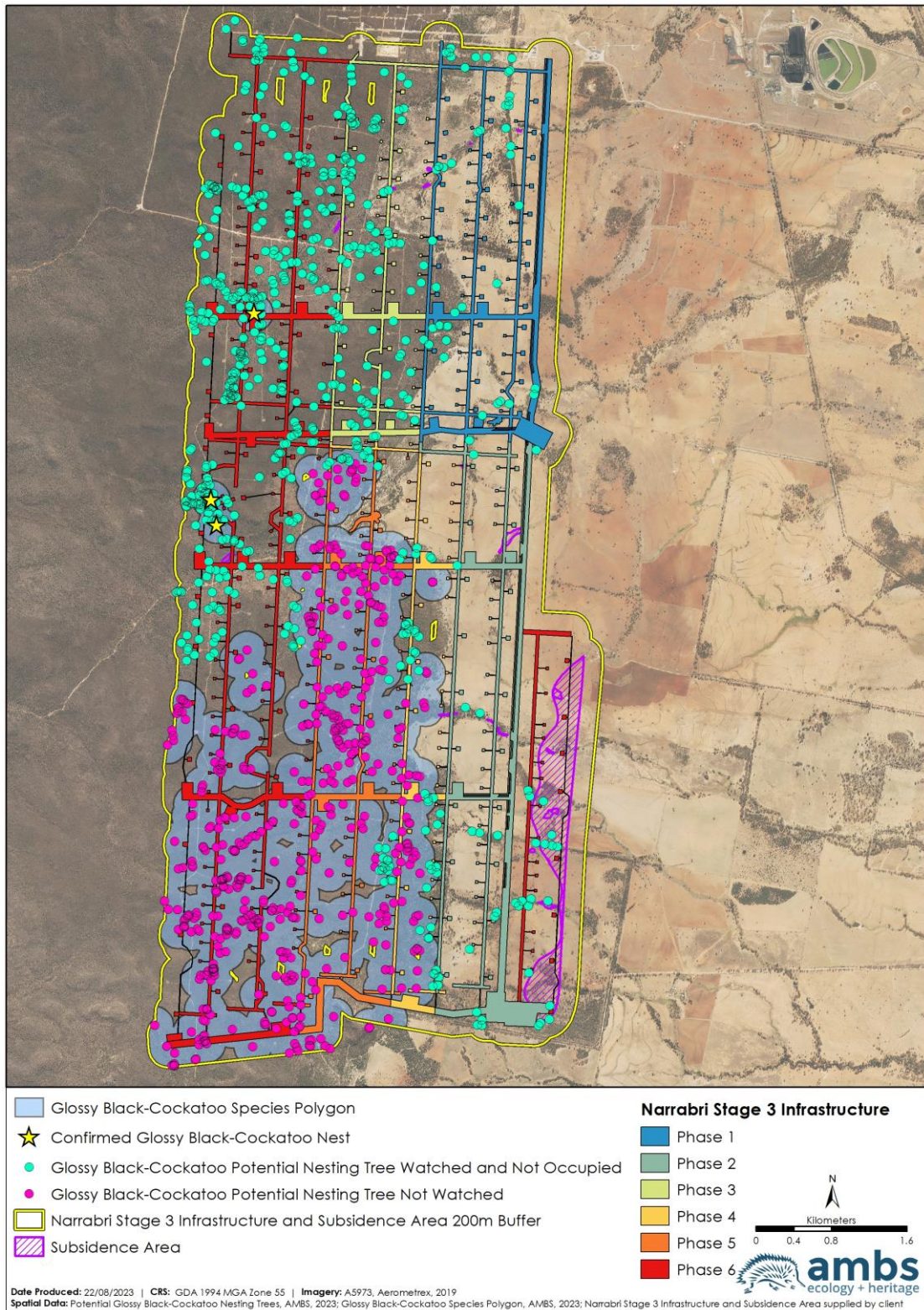
References

- AMBS (2020) *Narrabri Underground Mine Stage 3 Extension Project – Fauna Survey*. Prepared by AMBS Ecology & Heritage for Narrabri Coal Operations Pty Ltd.
- AMBS (2021). *Narrabri Underground Mine Stage 3 Extension Project – Glossy Black-Cockatoo Surveys for Phase 1*. Prepared by AMBS Ecology & Heritage for Narrabri Coal Operations Pty Ltd.
- AMBS (2023a). *Narrabri Underground Mine Stage 3 Extension Project – Glossy Black-Cockatoo Surveys for Phase 2 to 6*. Prepared by AMBS Ecology & Heritage for Narrabri Coal Operations Pty Ltd.
- AMBS (2023b). *Narrabri Underground Mine Stage 3 Extension Project – Glossy Black-Cockatoo Surveys 2023 for Phase 2 to 6*. Prepared by AMBS Ecology & Heritage for Narrabri Coal Operations Pty Ltd.
- NSW Department of Climate Change, Energy, the Environment and Water (2024) BioNet Threatened Biodiversity Data Collection. Website: http://www.environment.nsw.gov.au/AtlasApp/UI_Modules/TSM_Default.aspx.

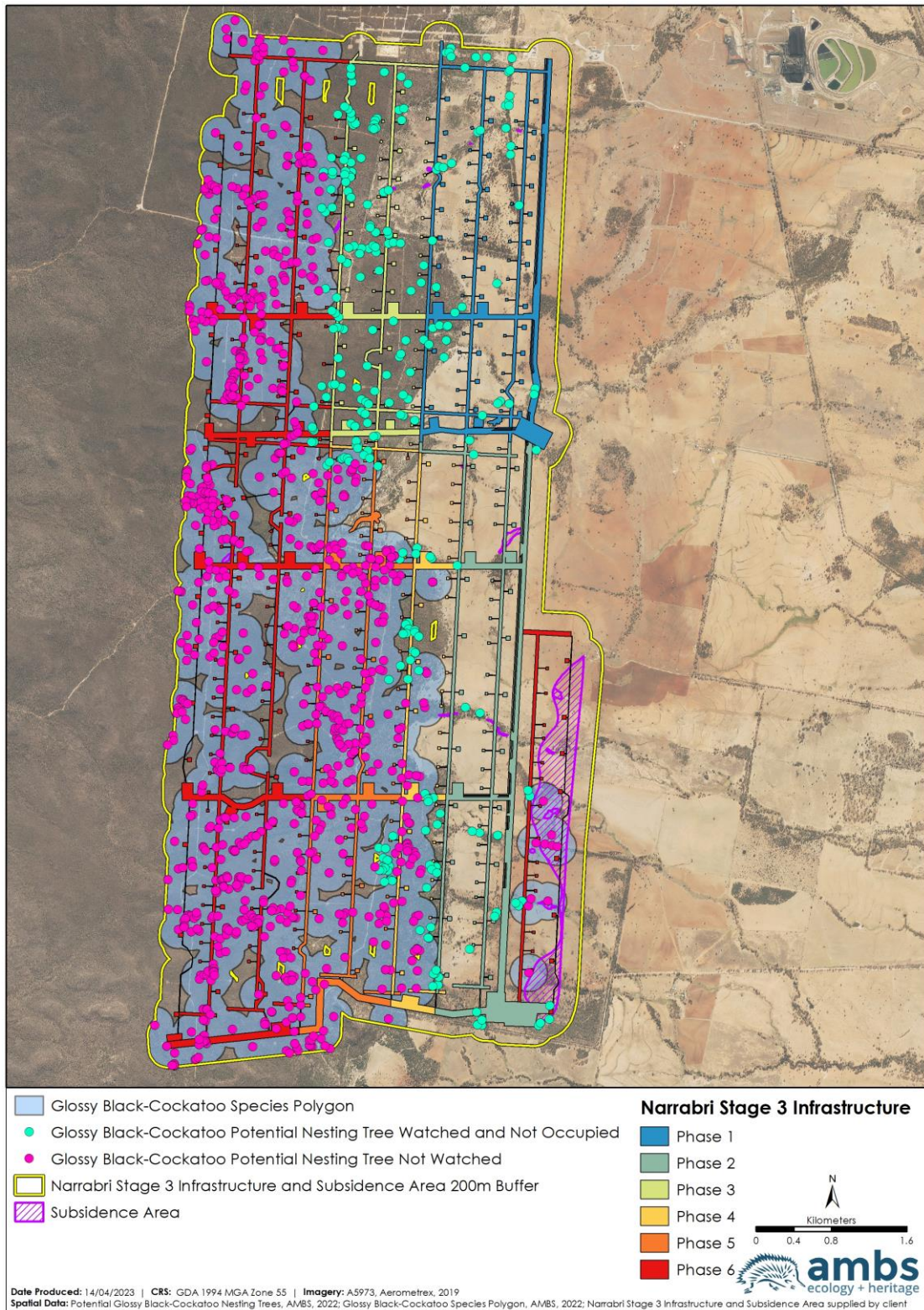
Attachment 1: Location of potential nest trees, confirmed nest trees, and 2024 revised species polygon



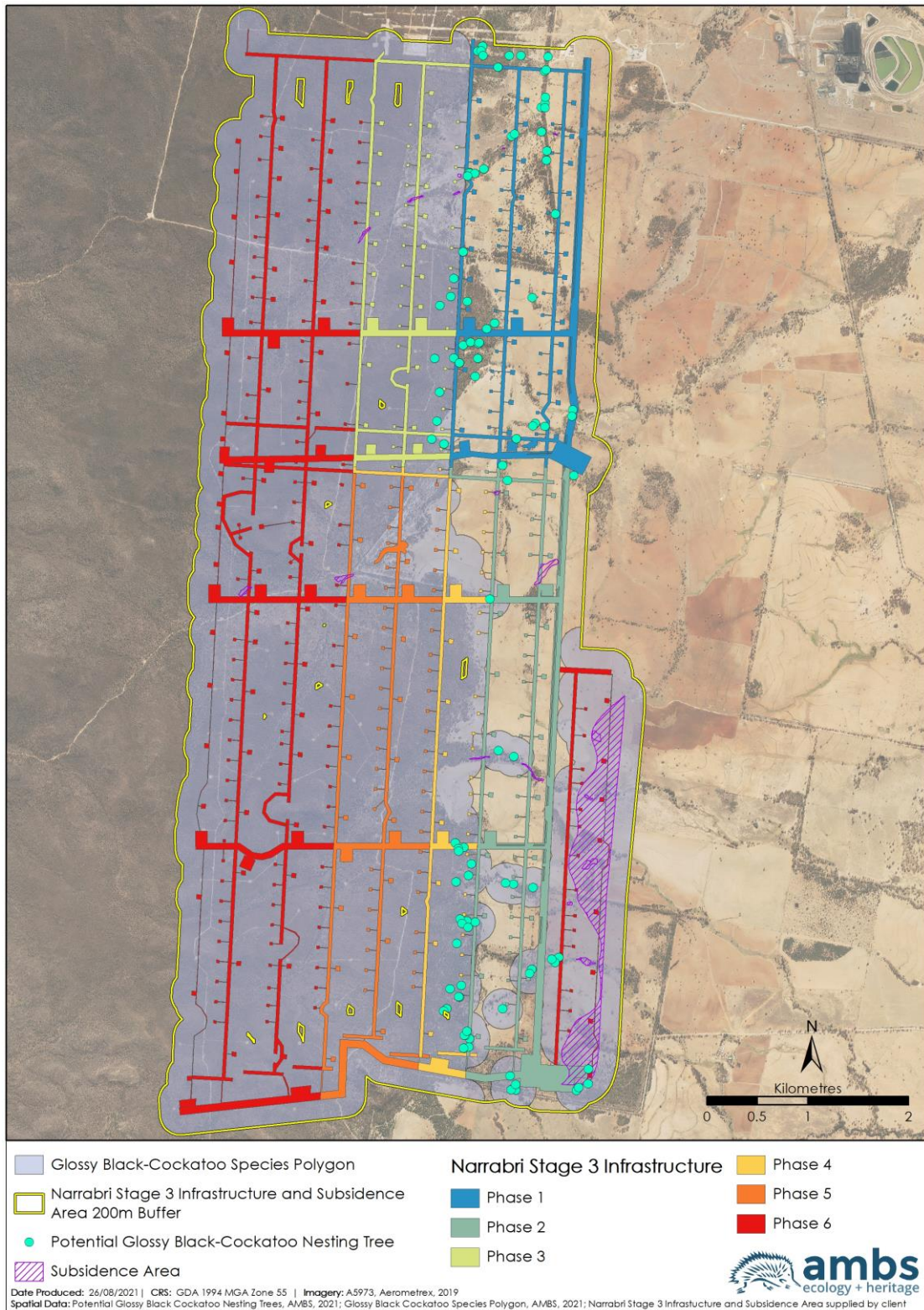
Attachment 2: Location of potential nest trees, confirmed nest trees, and 2023 revised species polygon



Attachment 3: Location of potential nest trees, confirmed nest trees, and 2022 revised species polygon



Attachment 4: Location of potential nest trees, confirmed nest trees, and 2021 revised species polygon



Attachment 5: Potential nest tree details Phase 2-6

Tree Species	Date Recorded	Study Area	Tree ID	Easting	Northing	Tree DBH (cm)	Tree Height (m)	Hollow Height (m)	Hollow Diameter (cm)	Stem Angle (degrees)	Nesting Hollow	Dusk Watch 1 Date	Dusk Watch 2 Date
Stag	18-May-21	Phase 1	DHFM3	775069	6616697	100	16	10	20	45	No	21-May-21	13-Jul-21
Stag	18-May-21	Phase 1	DHFM4	774973	6616726	55	12	8	20	25	No	21-May-21	13-Jul-21
Stag	18-May-21	Phase 1	DHFM5	774948	6616701	70	9	8	40	10	No	21-May-21	13-Jul-21
Stag	18-May-21	Phase 1	DHFM6	775356	6616211	100	14	8	35	45	No	4-Jun-21	13-Jul-21
White Box	10-Feb-21	Phase 1	GH6	775345	6616862	148	20	10	20	15	No	18-May-21	13-Jul-21
Red Gum	10-Feb-21	Phase 1	GH7	775334	6616798	130	22	8	20	5	No	18-May-21	13-Jul-21
Apple	10-Feb-21	Phase 1	GH8	774785	6616576	8	20	15	20	0	No	18-May-21	13-Jul-21
Apple	10-Feb-21	Phase 1	GH9	774785	6616576	11	20	20	45	0	No	18-May-21	13-Jul-21
Stag	17-May-21	Phase 1	DHFM1	774694	6616162	50	8	8	40	10	No	21-May-21	14-Jul-21
Stag	17-May-21	Phase 1	DHFM2	774648	6616311	110	8	8	30	45	No	21-May-21	14-Jul-21
Stag	18-May-21	Phase 1	DJ04	773943	6616570	45	10	7	15	0	No	21-May-21	14-Jul-21
Stag	18-May-21	Phase 1	DJ05A	774066	6616523	50	7	6	15	15	No	21-May-21	14-Jul-21
Stag	18-May-21	Phase 1	DJ05B	774066	6616523	50	7	6	15	15	No	21-May-21	14-Jul-21
Grey Box	19-May-21	Phase 1	AR07	775033	6619622	50	17	10	20	0	No	20-May-21	15-Jul-21
Grey Box	19-May-21	Phase 1	AR08	775029	6619861	90	18	8	20	40	No	20-May-21	15-Jul-21
Grey Box	19-May-21	Phase 1	DJ19	775086	6619431	60	12	8	25	5	No	19-May-21	15-Jul-21
Grey Box	19-May-21	Phase 1	DJ20	775084	6619339	70	9	8	25	10	No	19-May-21	15-Jul-21
Grey Box	19-May-21	Phase 1	RC13	775067	6619860	75	16	9	20	0	No	20-May-21	15-Jul-21
White Box	18-May-21	Phase 1	DHFM7	774940	6617976	130	22	9	15	45	No	17-Jun-21	16-Jul-21
W Blood	18-May-21	Phase 1	DJ03	774377	6617191	55	13	9	15	0	No	2-Jun-21	16-Jul-21
Ironbark	19-May-21	Phase 1	DJ18	774569	6617723	70	11	6	20	10	No	22-May-21	16-Jul-21
Yellow Box	11-Feb-21	Phase 1	GH3	774256	6618427	70	14	9	20	45	No	18-May-21	16-Jul-21
Rough Barked Apple	20-May-21	Phase 1	AR09	774832	6620375	95	14	8	15	5	No	16-Jun-21	17-Jul-21

Tree Species	Date Recorded	Study Area	Tree ID	Easting	Northing	Tree DBH (cm)	Tree Height (m)	Hollow Height (m)	Hollow Diameter (cm)	Stem Angle (degrees)	Nesting Hollow	Dusk Watch 1 Date	Dusk Watch 2 Date
Ironbark	20-May-21	Phase 1	AR10	774449	6620470	75	14	11	17	30	No	5-Jun-21	17-Jul-21
Ironbark	20-May-21	Phase 1	AR11	774401	6620422	130	15	10	40	45	No	5-Jun-21	17-Jul-21
Ironbark	20-May-21	Phase 1	AR12	774434	6620425	75	10	6	25	40	No	5-Jun-21	17-Jul-21
Stag	20-May-21	Phase 1	AR13	774716	6620375	75	12	11	17	0	No	16-Jun-21	17-Jul-21
Grey Box	19-May-21	Phase 1	RC10	775097	6620364	110	22	12	25	0	No	20-May-21	17-Jul-21
Belah	19-May-21	Phase 1	DHFM8	775172	6618803	50	20	12	15	0	No	17-Jun-21	27-Jul-21
Grey Box	19-May-21	Phase 1	RC07	775067	6619904	60	14	9	20	45	No	20-May-21	27-Jul-21
Grey Box	19-May-21	Phase 1	RC08	775073	6619963	80	15	8	20	10	No	20-May-21	27-Jul-21
Stag	18-May-21	Phase 1	DJ06	773995	6616750	60	8	8	15	40	No	21-May-21	28-Jul-21
Narrow Leaved Ironbark	18-May-21	Phase 1	DJ13A	774403	6617371	80	12	8	15	25	No	1-Jun-21	28-Jul-21
Narrow Leaved Ironbark	18-May-21	Phase 1	DJ13B	774403	6617371	80	12	7	20	5	No	1-Jun-21	28-Jul-21
Narrow Leaved Ironbark	18-May-21	Phase 1	DJ14A	774217	6617328	80	12	9	18	30	No	18-Jun-21	28-Jul-21
Narrow Leaved Ironbark	18-May-21	Phase 1	DJ14B	774217	6617328	80	12	8.5	20	0	No	18-Jun-21	28-Jul-21
Ironbark	18-May-21	Phase 1	AR01	774164	6617377	100	15	11	15	45	No	18-Jun-21	29-Jul-21
W Blood	18-May-21	Phase 1	DJ07	774022	6617034	55	14	9	15	45	No	17-Jun-21	29-Jul-21
Narrow Leaved Ironbark	18-May-21	Phase 1	DJ08	773974	6617371	75	12	6	30	0	No	18-Jun-21	29-Jul-21
Narrow Leaved Ironbark	18-May-21	Phase 1	DJ09	774257	6617502	65	13	8	9	0	No	18-Jun-21	30-Jul-21
Narrow Leaved Ironbark	18-May-21	Phase 1	DJ10A	774331	6617531	80	14	8	20	10	No	22-May-21	30-Jul-21
Narrow Leaved Ironbark	18-May-21	Phase 1	DJ10B	774331	6617531	80	14	11	15	0	No	22-May-21	30-Jul-21

Tree Species	Date Recorded	Study Area	Tree ID	Easting	Northing	Tree DBH (cm)	Tree Height (m)	Hollow Height (m)	Hollow Diameter (cm)	Stem Angle (degrees)	Nesting Hollow	Dusk Watch 1 Date	Dusk Watch 2 Date
Narrow Leaved Ironbark	18-May-21	Phase 1	DJ11	774410	6617517	60	14	10	25	10	No	22-May-21	30-Jul-21
Narrow Leaved Ironbark	18-May-21	Phase 1	DJ12	774416	6617527	70	14	10	15	45	No	22-May-21	30-Jul-21
Red Gum	10-Feb-21	Phase 1	GH1	775063	6620220	110	18	8	30	5	No	20-May-21	31-Jul-21
Red Gum	10-Feb-21	Phase 1	GH2	775079	6620233	66	17	8	25	10	No	20-May-21	31-Jul-21
Stag	11-Feb-21	Phase 1	GH4	774602	6620262	90	18	11	40	40	No	3-Jun-21	31-Jul-21
Stag	11-Feb-21	Phase 1	GH5	774602	6620262	90	18	8	30	20	No	3-Jun-21	31-Jul-21
Red Gum	20-May-21	Phase 1	RC29A	774453	6620378	130	11	8	20	10	No	16-Jun-21	31-Jul-21
Ironbark	19-May-21	Phase 1	AR04	774135	6617984	80	14	10	30	15	No	19-Jun-21	10-Aug-21
Stag	19-May-21	Phase 1	DJ16	774026	6617895	80	10	8	20	20	No	19-Jun-21	10-Aug-21
Stag	19-May-21	Phase 1	DJ17	774162	6618165	50	10	8	20	0	No	19-Jun-21	10-Aug-21
Ironbark	19-May-21	Phase 1	AR03	774295	6617936	60	16	11	15	40	No	19-Jun-21	11-Aug-21
Ironbark	18-May-21	Phase 1	DJ15	774492	6617664	70	15	10	15	40	No	17-Jun-21	11-Aug-21
Grey Box	19-May-21	Phase 1	RC05	774735	6619577	105	14	8	30	45	No	19-May-21	11-Aug-21
Grey Box	19-May-21	Phase 1	RC06	774765	6619600	110	15	9	40	0	No	16-Jun-21	11-Aug-21
Ironbark	11-Feb-21	Phase 1	GH10	774300	6619180	130	19	8	20	15	No	18-May-21	12-Aug-21
Stag	19-May-21	Phase 1	RC01	774317	6619217	45	15	10	30	0	No	19-May-21	12-Aug-21
Grey Box	19-May-21	Phase 1	RC02	774324	6619212	50	15	9	15	40	No	19-May-21	12-Aug-21
Grey Box	19-May-21	Phase 1	RC03	774370	6619206	85	16	8	20	30	No	19-May-21	12-Aug-21
Grey Box	19-May-21	Phase 1	RC04	774459	6619250	115	15	8	20	45	No	19-May-21	12-Aug-21
White Bloodwood	07-May-22	Phase 1	GH227	773943.9	6616794.5	70	20	8	25	45	No	16-Jun-22	29-Jul-22
Grey Box	21-May-21	Phase 2	RC14	775380	6610105.8	120	14	8	20	45	No	5-May-22	12-Jul-22
Grey Box	21-May-21	Phase 2	RC15	775401	6610136.9	120	15	9	25	45	No	5-May-22	12-Jul-22
White Box	22-May-21	Phase 2	RC22	774314	6610537.6	110	20	10	15	85	No	7-May-22	12-Jul-22
Stag	22-May-21	Phase 2	RC24	774321	6610620.9	100	11	8	20	45	No	7-May-22	12-Jul-22

Tree Species	Date Recorded	Study Area	Tree ID	Easting	Northing	Tree DBH (cm)	Tree Height (m)	Hollow Height (m)	Hollow Diameter (cm)	Stem Angle (degrees)	Nesting Hollow	Dusk Watch 1 Date	Dusk Watch 2 Date
Stag	22-May-21	Phase 2	RC25	774279	6610655.4	85	11	8	15	45	No	7-May-22	12-Jul-22
Rough Barked Apple	22-May-21	Phase 2	RC26	774267	6610654.6	100	16	10	25	40	No	7-May-22	12-Jul-22
Grey Box	22-May-21	Phase 2	RC23	774259	6610526.9	100	14	8	15	90	No	7-May-22	13-Jul-22
Rough Barked Apple	22-May-21	Phase 2	RC27	774293	6610696.3	80	12	8	20	90	No	7-May-22	13-Jul-22
Box	21-May-21	Phase 2	AR15	774606	6613479.8	65	17	10	17	90	No	3-May-22	14-Jul-22
Red Gum	21-May-21	Phase 2	AR19	774265	6612520.6	75	13	8	23	45	No	4-May-22	14-Jul-22
Box	22-May-21	Phase 2	AR21	774206	6612509.4	45	14	7	20	85	No	4-May-22	14-Jul-22
Stag	22-May-21	Phase 2	AR22	774211	6612484	40	10	8	30	80	No	4-May-22	14-Jul-22
Box	22-May-21	Phase 2	AR23	774339	6612356.4	120	16	8	15	75	No	6-May-22	14-Jul-22
Box	22-May-21	Phase 2	AR24	774308	6612238.7	80	14	9	20	45	No	6-May-22	14-Jul-22
Box	22-May-21	Phase 2	AR25	774185	6612175.3	70	16	10	20	90	No	6-May-22	14-Jul-22
Grey Box	21-May-21	Phase 2	RC12	774759	6613421.5	120	12	10	20	85	No	3-May-22	14-Jul-22
White Box	22-May-21	Phase 2	RC20	775168	6611377.3	115	17	8	20	85	No	5-May-22	14-Jul-22
White Box	22-May-21	Phase 2	RC21	775136	6611409.7	100	18	10	15	80	No	5-May-22	14-Jul-22
Grey Box	22-May-21	Phase 2	RC19	775207	6611427.4	90	11	8	15	45	No	5-May-22	16-Jul-22
Bullock	20-May-21	Phase 2	AR14	774519	6614983.8	80	14	10	15	90	No	3-May-22	26-Jul-22
Box	21-May-21	Phase 2	AR16	774778	6610111.6	95	14	9	20	85	No	12-Jul-22	23-Aug-22
Box	21-May-21	Phase 2	AR17	774731	6610115.9	150	13	8	25	90	No	12-Jul-22	23-Aug-22
Stag	21-May-21	Phase 2	AR18	774778	6610166.8	80	14	11	25	60	No	12-Jul-22	23-Aug-22
Box	03-Jun-21	Phase 2	GH11	774239	6611148.1	110	20	8	50	75	No	12-Jul-22	23-Aug-22
Stag	04-Jun-21	Phase 2	GH12	774125	6611117.4	70	14	14	40	90	No	12-Jul-22	23-Aug-22
Box	04-Jun-21	Phase 2	GH13	774220	6611033.7	130	20	16	20	85	No	12-Jul-22	23-Aug-22
Box	04-Jun-21	Phase 2	GH14	774211	6611037.7	100	18	15	50	85	No	12-Jul-22	23-Aug-22
Box	04-Jun-21	Phase 2	GH15	774647	6610918.6	80	18	12	15	45	No	13-Jul-22	23-Aug-22
Box	05-Jun-21	Phase 2	GH19	774723	6610250.2	100	18	14	20	75	No	12-Jul-22	23-Aug-22

Tree Species	Date Recorded	Study Area	Tree ID	Easting	Northing	Tree DBH (cm)	Tree Height (m)	Hollow Height (m)	Hollow Diameter (cm)	Stem Angle (degrees)	Nesting Hollow	Dusk Watch 1 Date	Dusk Watch 2 Date
Box	05-Jun-21	Phase 2	GH20	775501	6610317.4	130	18	10	25	90	No	12-Jul-22	23-Aug-22
Ironbark	05-Jun-21	Phase 2	GH21	775497	6610174.5	130	25	8	15	75	No	12-Jul-22	23-Aug-22
Stag	22-May-21	Phase 2	RC16	774947	6612122.5	80	11	8	15	80	No	13-Jul-22	23-Aug-22
Grey Box	22-May-21	Phase 2	RC17	774754	6612153.6	120	16	9	15	80	No	13-Jul-22	23-Aug-22
Grey Box	22-May-21	Phase 2	RC18	774678	6612166.7	140	17	11	20	70	No	13-Jul-22	23-Aug-22
Box	22-May-21	Phase 2	FM2	774293	6611789	100	24	10	20	90	No	13-Jul-22	24-Aug-22
Box	22-May-21	Phase 2	FM3	774228	6611810	90	18	8	15	45	No	13-Jul-22	24-Aug-22
Box	22-May-21	Phase 2	FM4	774246	6611763	90	20	12	35	75	No	13-Jul-22	24-Aug-22
Box	22-May-21	Phase 2	FM5	774303	6611725	80	18	6	30	80	No	14-Jul-22	24-Aug-22
White Box	22-May-21	Phase 2	FM6	774194	6611566	130	22	13	40	80	No	13-Jul-22	24-Aug-22
Box	04-Jun-21	Phase 2	GH16	774936	6611308.6	130	25	8	40	45	No	13-Jul-22	24-Aug-22
Stag	04-Jun-21	Phase 2	GH18	774916	6611266.7	80	15	15	40	90	No	14-Jul-22	24-Aug-22
White Box	28-Aug-22	Phase 2	GH1498	775290.5	6612537.5	100	13	9	20	70	No	13-Apr-23	13-May-23
White Box	28-Aug-22	Phase 2	GH1499	775268.1	6612602.4	50	12	9	15	90	No	13-Apr-23	13-May-23
Grey Box	18-May-22	Phase 2	GH324	774121.2	6610901	90	15	12	35	90	No	4-Apr-24	16-May-24
White Bloodwood	04-May-22	Phase 3	GH120	773122.1	6618731.1	50	11	8	25	80	No	2-Jun-22	11-Jul-22
Grey Box	03-May-22	Phase 3	GH3	773568.2	6618810.1	150	14	8	40	50	No	3-Jun-22	11-Jul-22
Stag	03-May-22	Phase 3	GH100	773923.2	6620167.1	45	6	8	30	90	No	21-May-22	15-Jul-22
Stag	03-May-22	Phase 3	GH101	773899.1	6619813.2	90	6.5	8	30	85	No	1-Jun-22	15-Jul-22
Narrow-leaved Ironbark	03-May-22	Phase 3	GH102	773927.8	6619704.1	85	15	9	25	85	No	1-Jun-22	15-Jul-22
White Bloodwood	03-May-22	Phase 3	GH106	773743.9	6620215.4	55	13	10	15	85	No	21-May-22	15-Jul-22
Stag	03-May-22	Phase 3	GH115	773403.1	6620111	40	9	8	30	90	No	21-May-22	15-Jul-22
Stag	03-May-22	Phase 3	GH116	773395.3	6620177.5	40	10	7	35	85	No	21-May-22	15-Jul-22
Narrow-leaved Ironbark	03-May-22	Phase 3	GH117	773391.2	6620185.7	60	10	8	25	70	No	21-May-22	15-Jul-22

Tree Species	Date Recorded	Study Area	Tree ID	Easting	Northing	Tree DBH (cm)	Tree Height (m)	Hollow Height (m)	Hollow Diameter (cm)	Stem Angle (degrees)	Nesting Hollow	Dusk Watch 1 Date	Dusk Watch 2 Date
Narrow-leaved Ironbark	03-May-22	Phase 3	GH118	773390.6	6620260	40	10	7	30	90	No	21-May-22	15-Jul-22
Narrow-leaved Ironbark	03-May-22	Phase 3	GH2	773953.1	6619827.8	90	18	9	25	80	No	1-Jun-22	15-Jul-22
Stag	03-May-22	Phase 3	GH204	773251.9	6619764.6	50	10	8	50	90	No	31-May-22	15-Jul-22
White Bloodwood	05-May-22	Phase 3	GH132	773352.2	6618190.8	65	12	7	20	80	No	20-May-22	16-Jul-22
White Bloodwood	05-May-22	Phase 3	GH133	773286.8	6618235.6	50	15	8	15	85	No	20-May-22	16-Jul-22
Narrow-leaved Ironbark	05-May-22	Phase 3	GH134	773151.3	6618408.9	65	10	7.5	30	80	No	20-May-22	16-Jul-22
Narrow-leaved Ironbark	05-May-22	Phase 3	GH22	773492.8	6618041.6	90	14	10	20	60	No	20-May-22	16-Jul-22
Narrow-leaved Ironbark	05-May-22	Phase 3	GH220	773689.7	6618110.2	70	20	10	60	90	No	4-Jun-22	16-Jul-22
White Bloodwood	05-May-22	Phase 3	GH135	773239.6	6617822.3	50	10	6	30	80	No	19-May-22	28-Jul-22
Stag	05-May-22	Phase 3	GH137	773310.4	6617491.7	45	9	8	35	85	No	19-May-22	28-Jul-22
Red Ironbark	06-May-22	Phase 3	GH140	773262.6	6617504.1	110	9	8	30	80	No	19-May-22	28-Jul-22
Narrow-leaved Ironbark	06-May-22	Phase 3	GH141	773244.4	6617510	70	10	8	30	90	No	19-May-22	28-Jul-22
White Bloodwood	06-May-22	Phase 3	GH142	773202.7	6617494.2	60	12	6.5	25	85	No	19-May-22	28-Jul-22
Red Ironbark	06-May-22	Phase 3	GH143	773257.2	6617183.2	40	10	7.5	25	85	No	18-May-22	28-Jul-22
Red Ironbark	06-May-22	Phase 3	GH146	773290.2	6616875.2	40	11	8	20	85	No	18-May-22	28-Jul-22
Red Ironbark	06-May-22	Phase 3	GH147	773192.9	6616899.8	60	15	8	30	85	No	18-May-22	28-Jul-22
Red Ironbark	06-May-22	Phase 3	GH148	773222.4	6616907.1	80	11	7.5	35	80	No	18-May-22	28-Jul-22
Stag	06-May-22	Phase 3	GH149	773079.7	6616886	50	8	7	30	85	No	18-May-22	28-Jul-22
Stag	05-May-22	Phase 3	GH221	773119.4	6617920.9	80	10	10	60	90	No	20-May-22	28-Jul-22

Tree Species	Date Recorded	Study Area	Tree ID	Easting	Northing	Tree DBH (cm)	Tree Height (m)	Hollow Height (m)	Hollow Diameter (cm)	Stem Angle (degrees)	Nesting Hollow	Dusk Watch 1 Date	Dusk Watch 2 Date
Red Ironbark	06-May-22	Phase 3	GH224	773130	6616768.7	60	10	8	20	90	No	17-May-22	28-Jul-22
Red Ironbark	06-May-22	Phase 3	GH23	773261	6617616.3	90	11	9	25	80	No	19-May-22	28-Jul-22
Red Ironbark	06-May-22	Phase 3	GH24	773225.2	6617663	50	12	8	25	90	No	19-May-22	28-Jul-22
Red Ironbark	06-May-22	Phase 3	GH25	773189.6	6617684.4	55	12	8	15	85	No	19-May-22	28-Jul-22
Narrow-leaved Ironbark	06-May-22	Phase 3	GH28	773288.7	6617020.9	90	12	9	40	90	No	18-May-22	28-Jul-22
Stag	06-May-22	Phase 3	GH144	773905.2	6617196	35	12	9	20	80	No	4-Jun-22	29-Jul-22
Stag	07-May-22	Phase 3	GH154	773915.5	6616581.6	65	11	8	15	70	No	15-Jun-22	29-Jul-22
Red Ironbark	07-May-22	Phase 3	GH159	772999.2	6616292.4	40	15	9	20	85	No	17-May-22	29-Jul-22
Red Ironbark	07-May-22	Phase 3	GH160	772973.6	6616293	60	14	9	30	85	No	17-May-22	29-Jul-22
Red Ironbark	07-May-22	Phase 3	GH162	772998.2	6616418	65	14	8	30	80	No	17-May-22	29-Jul-22
Red Ironbark	07-May-22	Phase 3	GH163	772980.5	6616437.2	90	16	9	30	85	No	17-May-22	29-Jul-22
Red Ironbark	07-May-22	Phase 3	GH164	772983.2	6616451.8	50	11	8	15	80	No	17-May-22	29-Jul-22
White Bloodwood	07-May-22	Phase 3	GH226	773640.5	6616833.9	70	20	8	25	45	No	15-Jun-22	29-Jul-22
Narrow-leaved Ironbark	06-May-22	Phase 3	GH26	773919.7	6617227.4	75	14	10	15	50	No	4-Jun-22	29-Jul-22
Narrow-leaved Ironbark	06-May-22	Phase 3	GH27	773770.3	6617003.7	95	12	8	15	90	No	16-Jun-22	29-Jul-22
Narrow-leaved Ironbark	06-May-22	Phase 3	GH29	772999	6616669.9	45	11	9	20	90	No	17-May-22	29-Jul-22
White Bloodwood	07-May-22	Phase 3	GH32	773798.3	6616710.3	45	15	8	15	85	No	15-Jun-22	29-Jul-22
White Bloodwood	05-May-22	Phase 3	GH136	773623.3	6617481.1	110	12	8	30	80	No	16-Jun-22	30-Jul-22
Stag	06-May-22	Phase 3	GH145	773451.7	6616869.6	55	12	8	35	90	No	15-Jun-22	30-Jul-22
Narrow-leaved Ironbark	05-May-22	Phase 3	GH222	773840.3	6617574.5	75	20	10	35	45	No	4-Jun-22	30-Jul-22

Tree Species	Date Recorded	Study Area	Tree ID	Easting	Northing	Tree DBH (cm)	Tree Height (m)	Hollow Height (m)	Hollow Diameter (cm)	Stem Angle (degrees)	Nesting Hollow	Dusk Watch 1 Date	Dusk Watch 2 Date
Stag	06-May-22	Phase 3	GH223	773563.4	6617099.6	50	14	8	40	90	No	16-Jun-22	30-Jul-22
White Bloodwood	07-May-22	Phase 3	GH225	773504.3	6616745.7	70	15	8	30	45	No	17-Jun-22	30-Jul-22
Narrow-leaved Ironbark	03-May-22	Phase 3	GH103	773737.4	6618940.7	50	16	10	20	85	No	3-Jun-22	8-Aug-22
White Bloodwood	05-May-22	Phase 3	GH16	773657.9	6618307.5	50	15	8	20	90	No	30-Jun-22	8-Aug-22
White Bloodwood	05-May-22	Phase 3	GH17	773584.4	6618345.1	60	12	8	20	60	No	30-Jun-22	8-Aug-22
White Box	05-May-22	Phase 3	GH18	773504.5	6618351.1	45	15	10	15	60	No	30-Jun-22	8-Aug-22
White Bloodwood	05-May-22	Phase 3	GH20	773423.3	6618374.8	70	15	8	15	45	No	30-Jun-22	8-Aug-22
Stag	03-May-22	Phase 3	GH201	773791.3	6618960.1	60	15	8	150	70	No	3-Jun-22	8-Aug-22
White Bloodwood	05-May-22	Phase 3	GH21	773366.1	6618351.5	60	14	10	20	85	No	30-Jun-22	8-Aug-22
White Bloodwood	05-May-22	Phase 3	GH215	773625.9	6618377.6	40	20	8	30	80	No	30-Jun-22	8-Aug-22
Stag	05-May-22	Phase 3	GH216	773648.6	6618360.5	60	20	8	45	45	No	30-Jun-22	8-Aug-22
White Bloodwood	05-May-22	Phase 3	GH217	773787.7	6618397.3	70	30	11	40	45	No	2-Jul-22	8-Aug-22
White Bloodwood	05-May-22	Phase 3	GH218	773839.1	6618410	60	12	8	45	45	No	2-Jul-22	8-Aug-22
White Bloodwood	05-May-22	Phase 3	GH219	773914.6	6618399.2	70	10	8	60	90	No	2-Jul-22	8-Aug-22
Narrow-leaved Ironbark	03-May-22	Phase 3	GH104	773666.2	6619727.1	60	10	6.5	35	75	No	29-Jun-22	9-Aug-22
Stag	03-May-22	Phase 3	GH105	773647.1	6619700.4	70	12	10	25	85	No	29-Jun-22	9-Aug-22
Narrow-leaved Ironbark	03-May-22	Phase 3	GH107	773398.8	6619677.3	60	10	7	40	90	No	28-Jun-22	9-Aug-22
Stag	03-May-22	Phase 3	GH108	773409	6619671.9	50	9	7	40	85	No	28-Jun-22	9-Aug-22
Narrow-leaved Ironbark	03-May-22	Phase 3	GH109	773418.8	6619655	50	10	7	35	90	No	28-Jun-22	9-Aug-22
Stag	03-May-22	Phase 3	GH110	773438.1	6619670	40	8	6	20	85	No	28-Jun-22	9-Aug-22
White Bloodwood	03-May-22	Phase 3	GH111	773394.6	6619732.3	60	15	7	25	70	No	28-Jun-22	9-Aug-22

Tree Species	Date Recorded	Study Area	Tree ID	Easting	Northing	Tree DBH (cm)	Tree Height (m)	Hollow Height (m)	Hollow Diameter (cm)	Stem Angle (degrees)	Nesting Hollow	Dusk Watch 1 Date	Dusk Watch 2 Date
Narrow-leaved Ironbark	03-May-22	Phase 3	GH112	773393	6619729.2	95	14	10	20	85	No	28-Jun-22	9-Aug-22
Narrow-leaved Ironbark	03-May-22	Phase 3	GH113	773392.4	6619781.4	50	10	8	25	90	No	28-Jun-22	9-Aug-22
Narrow-leaved Ironbark	03-May-22	Phase 3	GH114	773358	6619825.5	45	11	6.5	30	90	No	28-Jun-22	9-Aug-22
Stag	03-May-22	Phase 3	GH203	773640.1	6619660.5	60	20	8	60	90	No	29-Jun-22	9-Aug-22
Stag	04-May-22	Phase 3	GH212	773358.7	6618948.8	50	8	8	50	90	No	29-Jun-22	9-Aug-22
Dirty Gum	04-May-22	Phase 3	GH213	773392.6	6618888.2	50	20	10	40	50	No	29-Jun-22	9-Aug-22
Narrow-leaved Ironbark	03-May-22	Phase 3	GH4	773659.3	6619624	60	16	10	30	90	No	29-Jun-22	9-Aug-22
Narrow-leaved Ironbark	03-May-22	Phase 3	GH5	773619.9	6619619	60	14	12	30	90	No	29-Jun-22	9-Aug-22
Narrow-leaved Ironbark	03-May-22	Phase 3	GH6	773323	6619847.9	70	15	9	20	90	No	29-Jun-22	9-Aug-22
Narrow-leaved Ironbark	03-May-22	Phase 3	GH6A	773635.6	6619611.9	45	13	8	30	80	No	2-Jul-22	9-Aug-22
Narrow-leaved Ironbark	04-May-22	Phase 3	GH10	773340.1	6619309.4	40	10	8	35	85	No	1-Jul-22	10-Aug-22
Narrow-leaved Ironbark	04-May-22	Phase 3	GH11	773342.1	6619297.6	50	9	7	30	90	No	1-Jul-22	10-Aug-22
White Bloodwood	04-May-22	Phase 3	GH205	773196.6	6619128.7	40	15	11	30	45	No	31-May-22	10-Aug-22
White Bloodwood	04-May-22	Phase 3	GH206	773197.4	6619159.4	40	15	10	30	90	No	31-May-22	10-Aug-22
Narrow-leaved Ironbark	04-May-22	Phase 3	GH207	773329.9	6619328.4	40	14	8	40	90	No	1-Jul-22	10-Aug-22
White Bloodwood	04-May-22	Phase 3	GH208	773317.9	6619284.3	70	20	10	50	45	No	1-Jul-22	10-Aug-22
Narrow-leaved Ironbark	04-May-22	Phase 3	GH209	773333.5	6619166.6	50	15	8	40	90	No	1-Jul-22	10-Aug-22

Tree Species	Date Recorded	Study Area	Tree ID	Easting	Northing	Tree DBH (cm)	Tree Height (m)	Hollow Height (m)	Hollow Diameter (cm)	Stem Angle (degrees)	Nesting Hollow	Dusk Watch 1 Date	Dusk Watch 2 Date
White Bloodwood	04-May-22	Phase 3	GH210	773322.7	6619127.7	40	15	8	40	90	No	1-Jul-22	10-Aug-22
White Bloodwood	04-May-22	Phase 3	GH7	773191	6618780.9	90	16	10	35	85	No	2-Jun-22	10-Aug-22
Narrow-leaved Ironbark	04-May-22	Phase 3	GH8	773179.2	6618971	80	11	8	40	90	No	2-Jun-22	10-Aug-22
White Bloodwood	04-May-22	Phase 3	GH9	773183.1	6619308.4	40	10	8	1501	55	No	17-Jun-22	10-Aug-22
Red Ironbark	07-May-22	Phase 3	GH150	773527.8	6616596.8	100	14	8	30	70	No	17-Jun-22	11-Aug-22
Red Ironbark	07-May-22	Phase 3	GH151	773501.5	6616620.5	65	11	8.5	30	90	No	17-Jun-22	11-Aug-22
Red Ironbark	07-May-22	Phase 3	GH152	773541.3	6616592.6	100	13	10	20	80	No	17-Jun-22	11-Aug-22
White Bloodwood	07-May-22	Phase 3	GH155	773468.3	6616249.5	60	12	8	25	90	No	14-Jun-22	11-Aug-22
Stag	07-May-22	Phase 3	GH156	773448.4	6616258.8	90	9	8	25	80	No	14-Jun-22	11-Aug-22
White Bloodwood	07-May-22	Phase 3	GH157	773446.2	6616304.2	40	9	7.5	30	85	No	14-Jun-22	11-Aug-22
Red Ironbark	07-May-22	Phase 3	GH228	773566.7	6616494.2	80	20	10	50	90	No	18-Jun-22	11-Aug-22
White Bloodwood	07-May-22	Phase 3	GH229	773391.6	6616485.9	60	12	10	40	75	No	18-Jun-22	11-Aug-22
White Bloodwood	07-May-22	Phase 3	GH230	773464.5	6616229.4	60	20	8	25	45	No	14-Jun-22	11-Aug-22
White Bloodwood	07-May-22	Phase 3	GH231	773571.6	6616199.4	50	20	10	25	45	No	14-Jun-22	11-Aug-22
White Bloodwood	07-May-22	Phase 3	GH30	773552.2	6616718.2	60	13	9	15	85	No	17-Jun-22	11-Aug-22
Narrow-leaved Ironbark	07-May-22	Phase 3	GH31	773579.6	6616694.3	100	11	9	40	90	No	17-Jun-22	11-Aug-22
Narrow-leaved Ironbark	07-May-22	Phase 3	GH34	773658.2	6616356.8	110	17	9	30	75	No	18-Jun-22	11-Aug-22
Stag	07-May-22	Phase 3	GH35	773629.9	6616350.6	95	16	11	35	90	No	18-Jun-22	11-Aug-22
White Bloodwood	07-May-22	Phase 3	GH36	773435.7	6616459.8	55	15	9	25	90	No	18-Jun-22	11-Aug-22
White Bloodwood	07-May-22	Phase 3	GH42	773525.4	6616155.3	75	16	8	20	90	No	14-Jun-22	11-Aug-22

Tree Species	Date Recorded	Study Area	Tree ID	Easting	Northing	Tree DBH (cm)	Tree Height (m)	Hollow Height (m)	Hollow Diameter (cm)	Stem Angle (degrees)	Nesting Hollow	Dusk Watch 1 Date	Dusk Watch 2 Date
Narrow-leaved Ironbark	04-May-22	Phase 3	GH12	773390.8	6619257.1	50	9	7	30	90	No	1-Jul-22	12-Aug-22
Narrow-leaved Ironbark	04-May-22	Phase 3	GH124	773401	6619155.2	50	10	8	25	85	No	1-Jul-22	12-Aug-22
White Bloodwood	04-May-22	Phase 3	GH125	773374	6619116.4	70	14	7	30	90	No	1-Jul-22	12-Aug-22
Narrow-leaved Ironbark	04-May-22	Phase 3	GH126	773387.1	6619102.5	70	12	10	35	90	No	1-Jul-22	12-Aug-22
White Bloodwood	05-May-22	Phase 3	GH13	773593.2	6618590.7	55	12	9	30	90	No	11-Jul-22	12-Aug-22
White Bloodwood	05-May-22	Phase 3	GH130	773654.1	6618515.7	80	16	8	30	80	No	11-Jul-22	12-Aug-22
White Bloodwood	05-May-22	Phase 3	GH131	773790.4	6618493.1	60	11	7	25	80	No	11-Jul-22	12-Aug-22
White Bloodwood	05-May-22	Phase 3	GH14	773595.6	6618569.4	65	16	11	20	50	No	11-Jul-22	12-Aug-22
White Bloodwood	05-May-22	Phase 3	GH15	773777.3	6618529	60	15	9	20	45	No	11-Jul-22	12-Aug-22
White Bloodwood	05-May-22	Phase 3	GH19	773482	6618287.8	55	16	8	20	80	No	11-Jul-22	12-Aug-22
Stag	03-May-22	Phase 3	GH202	773500	6619302.4	50	8	8	50	90	No	1-Jun-22	12-Aug-22
Narrow-leaved Ironbark	03-May-22	Phase 3	GH1	773994.2	6620091.1	55	12	8	15	80	No	15-Jul-22	24-Aug-22
White Bloodwood	04-May-22	Phase 3	GH211	773335.4	6619051.3	60	20	12	40	90	No	2-Jul-22	24-Aug-22
Narrow-leaved Ironbark	19-May-22	Phase 3	GH243A	773592.1	6616120.3	100	15	8	50	50	No	26-Jul-22	26-Aug-22
White Bloodwood	01-Jul-22	Phase 3	GH774	773050.2	6617896	85	11	9	25	50	No	28-Apr-23	17-Jul-23
Box	22-May-21	Phase 4	AR20	774177	6612565.3	45	14	8	27	85	No	4-May-22	16-Jul-22
White Bloodwood	18-May-22	Phase 4	GH172	773687.8	6611993.3	65	11	7	50	85	No	25-Jul-22	25-Aug-22
Red Ironbark	18-May-22	Phase 4	GH173	773759.4	6611984.7	80	11	8	20	90	No	25-Jul-22	25-Aug-22
Red Ironbark	18-May-22	Phase 4	GH175	773779.6	6611859.8	80	16	8	35	90	No	25-Jul-22	25-Aug-22
Red Ironbark	18-May-22	Phase 4	GH176	773796.8	6611798.9	90	12	8	35	85	No	25-Jul-22	25-Aug-22

Tree Species	Date Recorded	Study Area	Tree ID	Easting	Northing	Tree DBH (cm)	Tree Height (m)	Hollow Height (m)	Hollow Diameter (cm)	Stem Angle (degrees)	Nesting Hollow	Dusk Watch 1 Date	Dusk Watch 2 Date
Stag	18-May-22	Phase 4	GH177	773780.7	6611752	65	14	9	30	85	No	25-Jul-22	25-Aug-22
Red Ironbark	18-May-22	Phase 4	GH178	773814.6	6611649.5	70	11	7	35	85	No	25-Jul-22	25-Aug-22
Red Ironbark	18-May-22	Phase 4	GH179	773828.3	6611643	50	8	7	30	90	No	25-Jul-22	25-Aug-22
White Bloodwood	18-May-22	Phase 4	GH406	773835.2	6612117.4	40	14	8	25	90	No	25-Jul-22	25-Aug-22
Narrow-leaved Ironbark	18-May-22	Phase 4	GH60	773734.1	6611886.6	95	15	9	25	90	No	25-Jul-22	25-Aug-22
Narrow-leaved Ironbark	18-May-22	Phase 4	GH61	773777	6611861.7	45	15	9	15	90	No	25-Jul-22	25-Aug-22
Narrow-leaved Ironbark	18-May-22	Phase 4	GH62	773728.5	6611790.1	55	13	9	15	90	No	25-Jul-22	25-Aug-22
Narrow-leaved Ironbark	18-May-22	Phase 4	GH63	773749.9	6611777.3	55	13	8	20	90	No	25-Jul-22	25-Aug-22
Narrow-leaved Ironbark	18-May-22	Phase 4	GH64	773722.1	6611753.3	60	14	8	20	90	No	25-Jul-22	25-Aug-22
Narrow-leaved Ironbark	18-May-22	Phase 4	GH65	773694.1	6611752.5	60	15	11	15	60	No	25-Jul-22	25-Aug-22
Narrow-leaved Ironbark	18-May-22	Phase 4	GH66	773745	6611632.7	40	13	8	15	75	No	25-Jul-22	25-Aug-22
Stag	17-May-22	Phase 4	GH166	774247.3	6615060.7	60	10	7	15	90	No	26-Jul-22	26-Aug-22
Narrow-leaved Ironbark	19-May-22	Phase 4	GH244	773679.7	6616038	90	14	12	50	80	No	26-Jul-22	26-Aug-22
Narrow-leaved Ironbark	07-May-22	Phase 4	GH40	773355.1	6616123.5	95	16	12	30	45	No	26-Jul-22	26-Aug-22
Narrow-leaved Ironbark	17-May-22	Phase 4	GH400	774091.5	6615172.7	70	12	10	40	85	No	26-Jul-22	26-Aug-22
Grey Box	17-May-22	Phase 4	GH401	774232.6	6615080.8	70	15	10	30	45	No	26-Jul-22	26-Aug-22
Narrow-leaved Ironbark	07-May-22	Phase 4	GH41	773372.7	6616090.1	105	16	8	20	90	No	26-Jul-22	26-Aug-22

Tree Species	Date Recorded	Study Area	Tree ID	Easting	Northing	Tree DBH (cm)	Tree Height (m)	Hollow Height (m)	Hollow Diameter (cm)	Stem Angle (degrees)	Nesting Hollow	Dusk Watch 1 Date	Dusk Watch 2 Date
White Box	17-May-22	Phase 4	GH50	773909.7	6615052.1	70	12	8	250	85	No	26-Jul-22	26-Aug-22
White Box	17-May-22	Phase 4	GH51	773941.9	6615121	55	12	8	20	85	No	26-Jul-22	26-Aug-22
Narrow-leaved Ironbark	17-May-22	Phase 4	GH53	774081	6615106	80	20	9	20	60	No	26-Jul-22	26-Aug-22
White Bloodwood	17-May-22	Phase 4	GH300	773998.8	6614379.5	65	13	10	25	45	No	27-Jul-22	27-Aug-22
White Bloodwood	17-May-22	Phase 4	GH301	773969.5	6614354.9	90	15	8	30	60	No	27-Jul-22	27-Aug-22
White Bloodwood	17-May-22	Phase 4	GH302	773972.7	6614361.4	50	13	8	25	45	No	27-Jul-22	27-Aug-22
White Bloodwood	17-May-22	Phase 4	GH303	774005.6	6614313.7	90	13	8.5	25	45	No	27-Jul-22	27-Aug-22
White Bloodwood	17-May-22	Phase 4	GH304	774068.3	6614300.5	90	14	11	25	45	No	27-Jul-22	27-Aug-22
White Bloodwood	17-May-22	Phase 4	GH306	773980.8	6614264.1	65	15	8	30	90	No	27-Jul-22	27-Aug-22
Stag	17-May-22	Phase 4	GH307	773943	6614260.1	60	12	8	25	45	No	27-Jul-22	27-Aug-22
White Bloodwood	17-May-22	Phase 4	GH308	774051.5	6614076	80	17	12	25	45	No	27-Jul-22	27-Aug-22
White Bloodwood	17-May-22	Phase 4	GH54	774068.9	6614278	55	14	8	20	55	No	27-Jul-22	27-Aug-22
White Bloodwood	17-May-22	Phase 4	GH55	774109.6	6614230.8	60	17	12	25	65	No	27-Jul-22	27-Aug-22
White Bloodwood	17-May-22	Phase 4	GH56	774077.4	6614060.4	55	16	8	15	90	No	27-Jul-22	27-Aug-22
White Bloodwood	17-May-22	Phase 4	GH57	774072.8	6614063.2	50	14	8	15	85	No	27-Jul-22	27-Aug-22
Narrow-leaved Ironbark	17-May-22	Phase 4	GH58	774109.7	6613872.1	85	16	11	15	60	No	27-Jul-22	27-Aug-22
White Bloodwood	17-May-22	Phase 4	GH234	773915.4	6613920.4	100	17	8	30	90	No	27-Jul-22	28-Aug-22
White Bloodwood	17-May-22	Phase 4	GH235	773793.7	6613773.2	75	20	10	20	45	No	27-Jul-22	28-Aug-22
Narrow-leaved Ironbark	17-May-22	Phase 4	GH309	774019.4	6613982.3	90	18	12	25	50	No	27-Jul-22	28-Aug-22
Narrow-leaved Ironbark	17-May-22	Phase 4	GH310	773996.6	6613776.9	90	10	8	25	45	No	27-Jul-22	28-Aug-22

Tree Species	Date Recorded	Study Area	Tree ID	Easting	Northing	Tree DBH (cm)	Tree Height (m)	Hollow Height (m)	Hollow Diameter (cm)	Stem Angle (degrees)	Nesting Hollow	Dusk Watch 1 Date	Dusk Watch 2 Date
Stag	18-May-22	Phase 4	GH323	774093.2	6610921	50	12	8	30	90	No	4-Apr-24	16-May-24
Narrow-leaved Ironbark	18-May-22	Phase 4	GH68	773770.9	6611269.8	50	15	12	25	90	No	2-May-24	23-Jul-24
White Bloodwood	18-May-22	Phase 4	GH69	773696.7	6611287.3	60	15	10	20	90	No	2-May-24	23-Jul-24
Stag	18-May-22	Phase 4	GH70	773689.7	6611188.1	45	8	8	25	85	No	2-May-24	23-Jul-24
Narrow-leaved Ironbark	18-May-22	Phase 4	GH71	773768.2	6611212.4	70	17	11	15	90	No	2-May-24	23-Jul-24
White Bloodwood	17-May-22	Phase 4	GH168	774182.9	6613863.8	45	9	7	15	80	No	14-May-24	24-Jul-24
White Box	17-May-22	Phase 4	GH169	774177.1	6613479	45	13	8	20	90	No	14-May-24	24-Jul-24
Stag	17-May-22	Phase 4	GH311	773972.7	6613525.3	50	11	9	30	45	No	4-May-24	24-Jul-24
Stag	18-May-22	Phase 4	GH326	773789.7	6610178.4	55	10	10	25	70	No	13-Jun-24	24-Jul-24
Dirty Gum	17-May-22	Phase 4	GH403	774194	6613842.4	100	15	9	30	85	No	14-May-24	24-Jul-24
Stag	17-May-22	Phase 4	GH404	774163.9	6613530	110	12	8	25	60	No	14-May-24	24-Jul-24
White Bloodwood	17-May-22	Phase 4	GH405	773786	6613407.4	65	12	8	30	45	No	4-May-24	24-Jul-24
White Box	17-May-22	Phase 4	GH170	773927.3	6613266	55	16	7.5	20	70	No	14-May-24	25-Jul-24
Stag	17-May-22	Phase 4	GH171	773899	6613248.9	65	12	9	25	90	No	14-May-24	25-Jul-24
Stag	18-May-22	Phase 4	GH240	773928.5	6610504.4	70	8	8	30	90	No	16-May-24	25-Jul-24
Narrow-leaved Ironbark	18-May-22	Phase 4	GH312	773981.6	6612314.7	80	15	10	25	45	No	17-May-24	25-Jul-24
Narrow-leaved Ironbark	18-May-22	Phase 4	GH313	774015.9	6612250.2	50	13	8	25	90	No	4-May-24	25-Jul-24
Narrow-leaved Ironbark	18-May-22	Phase 4	GH314	774003.3	6612254.8	80	15	9	25	90	No	4-May-24	25-Jul-24
White Bloodwood	19-May-22	Phase 4	GH327	773827.2	6612809.9	45	11	8	30	80	No	14-May-24	25-Jul-24
Stag	19-May-22	Phase 4	GH331	773931.6	6612882.4	50	11	8	20	80	No	14-May-24	25-Jul-24
White Bloodwood	18-May-22	Phase 4	GH415	774082.1	6610502.9	50	15	9	25	45	No	16-May-24	25-Jul-24

Tree Species	Date Recorded	Study Area	Tree ID	Easting	Northing	Tree DBH (cm)	Tree Height (m)	Hollow Height (m)	Hollow Diameter (cm)	Stem Angle (degrees)	Nesting Hollow	Dusk Watch 1 Date	Dusk Watch 2 Date
White Box	19-May-22	Phase 4	GH416	773891.6	6613154.4	150	15	8	20	80	No	14-May-24	25-Jul-24
Red Ironbark	18-May-22	Phase 4	GH174	773863.7	6611932.6	90	12	7.5	55	90	No	3-May-24	26-Jul-24
Red Ironbark	18-May-22	Phase 4	GH180	773845.5	6611409.8	50	15	8	30	75	No	2-May-24	26-Jul-24
Red Ironbark	18-May-22	Phase 4	GH181A	773749.5	6611341.9	50	15	9	15	85	No	2-May-24	26-Jul-24
Stag	18-May-22	Phase 4	GH184	773721.2	6610494.2	50	10	8	25	85	No	16-May-24	26-Jul-24
Stag	17-May-22	Phase 4	GH232	773914.6	6614880.3	70	20	10	25	45	No	30-Apr-24	26-Jul-24
Stag	17-May-22	Phase 4	GH233	773877	6614818.2	100	20	10	30	45	No	30-Apr-24	26-Jul-24
Stag	18-May-22	Phase 4	GH236	773903.8	6611995.8	70	8	8	50	90	No	3-May-24	26-Jul-24
Stag	18-May-22	Phase 4	GH239	773933	6611425.8	70	8	8	30	45	No	17-May-24	26-Jul-24
Narrow-leaved Ironbark	18-May-22	Phase 4	GH67	773742.7	6611368.7	50	13	11	15	90	No	2-May-24	26-Jul-24
Narrow-leaved Ironbark	18-May-22	Phase 4	GH72	773756.2	6610699.2	90	15	8	30	65	No	16-May-24	26-Jul-24
Red Ironbark	26-Jul-22	Phase 4	GH1404A	773434.7	6616060.3	75	16	8	20	75	No	13-May-24	6-Aug-24
Narrow-leaved Ironbark	19-May-22	Phase 4	GH328	773937.6	6612486.9	45	13	12	15	45	No	15-May-24	6-Aug-24
Stag	17-May-22	Phase 4	GH402	774255.8	6614809.4	50	12	9	25	45	No	15-May-24	6-Aug-24
Dirty Gum	19-May-22	Phase 4	GH417	774003.2	6612764.3	50	12	11	25	60	No	15-May-24	6-Aug-24
Dirty Gum	19-May-22	Phase 4	GH418	774097.8	6612520.4	50	15	8	30	80	No	17-May-24	6-Aug-24
White Box	19-May-22	Phase 4	GH419	774118.1	6612747.2	70	17	8	20	75	No	15-May-24	6-Aug-24
White Box	19-May-22	Phase 4	GH420	774082	6612758	70	16	10	20	80	No	15-May-24	6-Aug-24
Narrow-leaved Ironbark	18-May-22	Phase 4	GH237	773921.3	6611842.5	120	30	10	30	90	No	3-May-24	7-Aug-24
Narrow-leaved Ironbark	18-May-22	Phase 4	GH238	773879.8	6611740	80	12	10	20	80	No	4-May-24	7-Aug-24
Stag	18-May-22	Phase 4	GH315	774059.6	6611949.5	75	15	12	25	80	No	3-May-24	7-Aug-24

Tree Species	Date Recorded	Study Area	Tree ID	Easting	Northing	Tree DBH (cm)	Tree Height (m)	Hollow Height (m)	Hollow Diameter (cm)	Stem Angle (degrees)	Nesting Hollow	Dusk Watch 1 Date	Dusk Watch 2 Date
Dwyer's Red Gum	18-May-22	Phase 4	GH316	774078.8	6611909.2	70	15	8	25	45	No	3-May-24	7-Aug-24
Dirty Gum	18-May-22	Phase 4	GH317	774017.3	6611812.7	90	18	8	30	45	No	4-May-24	7-Aug-24
Narrow-leaved Ironbark	19-May-22	Phase 4	GH329	773989.8	6612651.8	50	12	8	30	90	No	15-May-24	7-Aug-24
Narrow-leaved Ironbark	19-May-22	Phase 4	GH330	773928.3	6612727.5	70	12	10	30	90	No	15-May-24	7-Aug-24
White Bloodwood	18-May-22	Phase 4	GH407	773930.5	6612164.9	40	11	8	25	80	No	4-May-24	7-Aug-24
Dirty Gum	18-May-22	Phase 4	GH413	774045.8	6611879.4	60	16	8	25	45	No	3-May-24	7-Aug-24
Red Ironbark	18-May-22	Phase 4	GH181	773762	6610961.1	85	12	7	30	90	No	17-May-24	8-Aug-24
Stag	18-May-22	Phase 4	GH325	774096.5	6610686.8	50	15	9	25	45	No	16-May-24	8-Aug-24
Narrow-leaved Ironbark	18-May-22	Phase 4	GH408	773988.3	6612041.8	70	16	12	40	80	No	3-May-24	8-Aug-24
Narrow-leaved Ironbark	18-May-22	Phase 4	GH409	773989.5	6612029.9	60	14	8	35	90	No	3-May-24	8-Aug-24
Narrow-leaved Ironbark	18-May-22	Phase 4	GH410	774004.4	6611995.3	70	14	8	30	60	No	3-May-24	8-Aug-24
Narrow-leaved Ironbark	18-May-22	Phase 4	GH411	773987.1	6611989.3	50	14	8	25	45	No	3-May-24	8-Aug-24
White Box	18-May-22	Phase 4	GH412	773987.3	6611956.2	60	13	10	25	45	No	3-May-24	8-Aug-24
Gum	22-May-21	Phase 4	RC28	774064	6610895.4	80	14	8	15	80	No	16-May-24	8-Aug-24
Stag	18-May-22	Phase 4	GH319	774122.5	6611722.7	50	10	8	25	65	No	17-May-24	9-Aug-24
Stag	18-May-22	Phase 4	GH320	774079.1	6611266.1	40	10	8	25	70	No	17-May-24	9-Aug-24
Dirty Gum	18-May-22	Phase 4	GH322	774057.5	6611212.8	70	15	9	25	45	No	17-May-24	9-Aug-24
Grey Box	01-Jun-22	Phase 5	GH265	773811.7	6615068.8	100	20	12	25	70	No	28-May-24	27-Jul-24
Stag	01-Jun-22	Phase 5	GH501	773548.5	6615196.5	45	8	8	20	85	No	29-May-24	27-Jul-24
Dwyer's Red Gum	01-Jun-22	Phase 5	GH502	773573.9	6615189.2	75	11	10	30	85	No	29-May-24	27-Jul-24

Tree Species	Date Recorded	Study Area	Tree ID	Easting	Northing	Tree DBH (cm)	Tree Height (m)	Hollow Height (m)	Hollow Diameter (cm)	Stem Angle (degrees)	Nesting Hollow	Dusk Watch 1 Date	Dusk Watch 2 Date
White Box	01-Jun-22	Phase 5	GH503	773767.2	6615147	100	18	9	20	70	No	28-May-24	27-Jul-24
White Box	01-Jun-22	Phase 5	GH504	773769.2	6615125.6	100	16	8	35	80	No	28-May-24	27-Jul-24
White Box	01-Jun-22	Phase 5	GH505	773817.4	6615070.5	70	16	8	20	45	No	28-May-24	27-Jul-24
Narrow-leaved Ironbark	01-Jun-22	Phase 5	GH263	773851.7	6615086.7	80	12	10	30	90	No	28-May-24	5-Aug-24
Grey Box	01-Jun-22	Phase 5	GH264	773849.9	6615082.7	100	15	8	30	45	No	28-May-24	5-Aug-24
White Box	01-Jun-22	Phase 5	GH432	773800.5	6614982.9	50	15	8	20	45	No	29-May-24	5-Aug-24
Dirty Gum	01-Jun-22	Phase 5	GH433	773743.7	6614937.6	70	17	9	15	80	No	29-May-24	5-Aug-24
Stag	02-Jun-22	Phase 5	GH442	773603.6	6614595.6	40	10	8	15	70	No	29-May-24	5-Aug-24
Stag	02-Jun-22	Phase 5	GH443	773604.3	6614590.2	50	9	9	20	80	No	29-May-24	5-Aug-24
White Bloodwood	02-Jun-22	Phase 5	GH444	773577.5	6614667.6	100	16	8	25	45	No	30-May-24	5-Aug-24
White Bloodwood	02-Jun-22	Phase 5	GH446	773348.2	6614709.6	45	14	9	20	45	No	31-May-24	5-Aug-24
Stag	01-Jun-22	Phase 5	GH506	773838.3	6614893	80	16	12	20	80	No	29-May-24	5-Aug-24
White Bloodwood	31-May-22	Phase 5	GH423	773386.5	6615973.9	60	14	8	25	60	No	27-May-24	6-Aug-24
White Bloodwood	31-May-22	Phase 5	GH424	773408.5	6615994.8	65	14	8	40	80	No	27-May-24	6-Aug-24
White Bloodwood	31-May-22	Phase 5	GH425	773402.2	6616006.4	60	16	10	20	45	No	27-May-24	6-Aug-24
White Bloodwood	31-May-22	Phase 5	GH426	773512.6	6616008.3	55	17	14	25	85	No	27-May-24	6-Aug-24
White Bloodwood	31-May-22	Phase 5	GH187	773254.4	6615895.2	80	16	9	20	50	No	13-May-24	8-Aug-24
White Bloodwood	31-May-22	Phase 5	GH422	773247	6616006.8	100	11	8	20	55	No	13-May-24	8-Aug-24
Stag	01-Jun-22	Phase 5	GH431	773814.5	6615146.8	110	9	9	20	85	No	28-May-24	9-Aug-24
Dwyer's Red Gum	01-Jun-22	Phase 5	GH266	773698.2	6615044.8	100	25	10	30	60	No	29-May-24	10-Aug-24
Dwyer's Red Gum	01-Jun-22	Phase 5	GH267	773688.9	6615047.8	100	15	8	40	90	No	29-May-24	10-Aug-24
Dwyer's Red Gum	01-Jun-22	Phase 5	GH268	773591.9	6615063.8	120	30	8	25	45	No	29-May-24	10-Aug-24
Stag	01-Jun-22	Phase 5	GH269	773606.9	6615053.9	80	15	10	30	45	No	29-May-24	10-Aug-24

Tree Species	Date Recorded	Study Area	Tree ID	Easting	Northing	Tree DBH (cm)	Tree Height (m)	Hollow Height (m)	Hollow Diameter (cm)	Stem Angle (degrees)	Nesting Hollow	Dusk Watch 1 Date	Dusk Watch 2 Date
Stag	01-Jun-22	Phase 5	GH435	773546.5	6614984	40	12	9	30	80	No	28-May-24	10-Aug-24
White Bloodwood	31-May-22	Phase 5	GH188	773445.5	6615916.2	80	20	8	35	90	No	27-May-24	19-Aug-24
Stag	31-May-22	Phase 5	GH189	773437.9	6615866	120	13	10	25	60	No	27-May-24	19-Aug-24
White Bloodwood	02-Jun-22	Phase 5	GH276	773353.8	6614462.8	60	15	10	30	45	No	12-Jun-24	19-Aug-24
Dirty Gum	01-Jun-22	Phase 5	GH434	773655.8	6614969.3	100	19	9	20	45	No	29-May-24	19-Aug-24
White Bloodwood	02-Jun-22	Phase 5	GH451	773686.3	6614382.3	80	17	8	25	80	No	29-May-24	19-Aug-24
White Bloodwood	02-Jun-22	Phase 5	GH452	773730.2	6614384.2	50	14	8	25	45	No	29-May-24	19-Aug-24
White Bloodwood	02-Jun-22	Phase 5	GH515	773715.4	6614541.2	40	13	7	25	85	No	29-May-24	19-Aug-24
White Bloodwood	02-Jun-22	Phase 5	GH516	773681.9	6614551.3	50	10	7	30	85	No	29-May-24	19-Aug-24
Stag	02-Jun-22	Phase 5	GH517	773647.7	6614568.4	50	10	8	20	45	No	29-May-24	19-Aug-24
Narrow-leaved Ironbark	02-Jun-22	Phase 5	GH273	773545.4	6614795.3	100	20	10	50	90	No	30-May-24	20-Aug-24
Stag	03-Jun-22	Phase 5	GH277	773742.3	6614444.8	50	15	10	30	90	No	29-May-24	20-Aug-24
Narrow-leaved Ironbark	03-Jun-22	Phase 5	GH277A	773652.7	6614167	100	20	10	30	90	No	11-Jun-24	20-Aug-24
Stag	01-Jun-22	Phase 5	GH436	773409.7	6614970.1	70	8	8	30	60	No	28-May-24	20-Aug-24
White Bloodwood	01-Jun-22	Phase 5	GH509	773510.3	6614869.2	50	15	11	20	60	No	28-May-24	20-Aug-24
Stag	01-Jun-22	Phase 5	GH510	773466.5	6614919.6	40	11	10	25	45	No	28-May-24	20-Aug-24
Stag	02-Jun-22	Phase 5	GH512	773290.1	6614889.1	50	9	7	15	40	No	28-May-24	20-Aug-24
White Bloodwood	01-Jun-22	Phase 5	GH513	773291.3	6614869.5	55	15	7.5	20	45	No	28-May-24	20-Aug-24
White Bloodwood	02-Jun-22	Phase 5	GH518	773480.3	6614571	60	15	8	30	80	No	31-May-24	20-Aug-24
White Bloodwood	02-Jun-22	Phase 5	GH519	773327.3	6614604.4	60	13	8	25	85	No	30-May-24	20-Aug-24
Stag	02-Jun-22	Phase 5	GH272	773645.2	6614761.8	80	15	10	25	45	No	30-May-24	21-Aug-24
White Bloodwood	03-Jun-22	Phase 5	GH278	773298.7	6614134.4	80	20	10	30	90	No	12-Jun-24	21-Aug-24

Tree Species	Date Recorded	Study Area	Tree ID	Easting	Northing	Tree DBH (cm)	Tree Height (m)	Hollow Height (m)	Hollow Diameter (cm)	Stem Angle (degrees)	Nesting Hollow	Dusk Watch 1 Date	Dusk Watch 2 Date
White Bloodwood	02-Jun-22	Phase 5	GH445	773497.7	6614709.9	65	14	8	20	45	No	30-May-24	21-Aug-24
Dwyer's Red Gum	01-Jun-22	Phase 5	GH507	773743.7	6614830.4	50	15	8	30	50	No	29-May-24	21-Aug-24
White Bloodwood	03-Jun-22	Phase 5	GH532	773495.9	6613994.9	45	11	8	25	90	No	13-Jun-24	21-Aug-24
Narrow-leaved Ironbark	16-Jun-22	Phase 5	GH710	773588.6	6610090.3	70	12	8	35	90	No	13-Jun-24	22-Aug-24
Narrow-leaved Ironbark	16-Jun-22	Phase 5	GH711	773584.1	6610081.2	50	12	11	25	80	No	13-Jun-24	22-Aug-24
Stag	04-Jun-22	Phase 5	GH285	773699.2	6613883.7	110	20	10	30	45	No	31-May-24	23-Aug-24
White Bloodwood	14-Jun-22	Phase 5	GH286	773434.2	6613458.7	70	13	10	20	70	No	11-Jun-24	23-Aug-24
Narrow-leaved Ironbark	03-Jun-22	Phase 5	GH455	773537.1	6613842.9	50	13	8	30	90	No	11-Jun-24	23-Aug-24
Narrow-leaved Ironbark	03-Jun-22	Phase 5	GH530	773737.4	6613976.6	45	9	7	20	85	No	31-May-24	23-Aug-24
White Bloodwood	03-Jun-22	Phase 5	GH537	773248.4	6613688.4	45	13	10	20	70	No	15-Jun-24	23-Aug-24
White Bloodwood	03-Jun-22	Phase 5	GH539	773546.3	6613692.1	45	15	12	20	90	No	11-Jun-24	23-Aug-24
White Bloodwood	14-Jun-22	Phase 5	GH540	773501.9	6613591	45	12	10	25	50	No	11-Jun-24	23-Aug-24
Stag	14-Jun-22	Phase 5	GH541	773324.2	6613650.2	50	11	8	20	85	No	14-Jun-24	23-Aug-24
Stag	14-Jun-22	Phase 5	GH542	773282.4	6613627.5	45	9	8	35	85	No	14-Jun-24	23-Aug-24
White Bloodwood	14-Jun-22	Phase 5	GH546	773207.8	6613367.5	50	14	9	25	55	No	14-Jun-24	23-Aug-24
White Bloodwood	14-Jun-22	Phase 5	GH547	773220.9	6613393.3	60	11	7	20	50	No	14-Jun-24	23-Aug-24
White Bloodwood	14-Jun-22	Phase 5	GH548	773247.4	6613388	50	9	7	20	60	No	14-Jun-24	23-Aug-24
Dwyer's Red Gum	04-Jun-22	Phase 5	GH282	773608.9	6613858.8	90	25	10	30	45	No	31-May-24	24-Aug-24
Narrow-leaved Ironbark	14-Jun-22	Phase 5	GH292	773552.3	6613166.3	60	12	8	20	70	No	13-Jun-24	24-Aug-24
White Bloodwood	03-Jun-22	Phase 5	GH456	773586.3	6613762	45	12	7	25	75	No	31-May-24	24-Aug-24

Tree Species	Date Recorded	Study Area	Tree ID	Easting	Northing	Tree DBH (cm)	Tree Height (m)	Hollow Height (m)	Hollow Diameter (cm)	Stem Angle (degrees)	Nesting Hollow	Dusk Watch 1 Date	Dusk Watch 2 Date
White Bloodwood	14-Jun-22	Phase 5	GH464	773217.9	6613225.4	100	20	8	25	85	No	14-Jun-24	24-Aug-24
White Bloodwood	14-Jun-22	Phase 5	GH465	773240.9	6613239	80	16	11	30	90	No	14-Jun-24	24-Aug-24
White Bloodwood	14-Jun-22	Phase 5	GH466	773224.9	6613262.2	70	13	10	30	80	No	14-Jun-24	24-Aug-24
Dirty Gum	14-Jun-22	Phase 5	GH472	773491.5	6613254.2	100	18	10	30	45	No	11-Jun-24	24-Aug-24
Dirty Gum	14-Jun-22	Phase 5	GH473	773592.9	6613309.7	110	23	14	25	45	No	11-Jun-24	24-Aug-24
Dwyer's Red Gum	15-Jun-22	Phase 5	GH483	773556.4	6613124.6	60	17	11	35	45	No	13-Jun-24	24-Aug-24
Dwyer's Red Gum	15-Jun-22	Phase 5	GH484	773539	6613126.8	75	19	9	15	45	No	13-Jun-24	24-Aug-24
Narrow-leaved Ironbark	03-Jun-22	Phase 5	GH538	773351.6	6613708.3	40	11	10	25	80	No	13-Jun-24	24-Aug-24
White Bloodwood	14-Jun-22	Phase 5	GH549	773265	6613344.6	55	14	8	25	55	No	14-Jun-24	24-Aug-24
White Bloodwood	01-Jun-22	Phase 5	GH437	773350.3	6614943.2	85	15	9	15	90	No		
White Bloodwood	14-Jun-22	Phase 5	GH289	773241.8	6613159.7	55	14	8	15	45	No		
Red Ironbark	14-Jun-22	Phase 5	GH290	773250.4	6613124.8	100	15	9	40	85	No		
Red Ironbark	14-Jun-22	Phase 5	GH291	773264.4	6613129.1	90	14	9	40	85	No		
White Bloodwood	14-Jun-22	Phase 5	GH293	773676.1	6612880.7	65	14	8	25	80	No		
Stag	15-Jun-22	Phase 5	GH294	773407.7	6612715.4	60	12	8	30	70	No		
White Bloodwood	15-Jun-22	Phase 5	GH295	773357	6612686.4	85	13	8.5	15	50	No		
Stag	15-Jun-22	Phase 5	GH296	773213.3	6612678.3	70	11	9	25	80	No		
White Bloodwood	14-Jun-22	Phase 5	GH467	773259	6613265.2	50	13	8	20	45	No		
White Bloodwood	14-Jun-22	Phase 5	GH468	773280.9	6613276.8	70	17	11	25	75	No		
White Bloodwood	14-Jun-22	Phase 5	GH469	773309	6613237.6	70	22	10	30	90	No		
White Bloodwood	14-Jun-22	Phase 5	GH470	773339.6	6613306.1	65	17	12	35	90	No		
White Bloodwood	14-Jun-22	Phase 5	GH471	773370	6613308.8	75	17	12	20	90	No		

Tree Species	Date Recorded	Study Area	Tree ID	Easting	Northing	Tree DBH (cm)	Tree Height (m)	Hollow Height (m)	Hollow Diameter (cm)	Stem Angle (degrees)	Nesting Hollow	Dusk Watch 1 Date	Dusk Watch 2 Date
Dirty Gum	15-Jun-22	Phase 5	GH475	773510.2	6613089.7	65	16	8	20	45	No		
Grey Box	15-Jun-22	Phase 5	GH476	773435.1	6613101.4	70	11	9	20	45	No		
Grey Box	15-Jun-22	Phase 5	GH477	773364.3	6613091.1	75	20	10	25	90	No		
Narrow-leaved Ironbark	15-Jun-22	Phase 5	GH478	773307.4	6613051.4	70	18	14	25	90	No		
Narrow-leaved Ironbark	15-Jun-22	Phase 5	GH479	773270.7	6613087	90	14	11	25	80	No		
Dwyer's Red Gum	15-Jun-22	Phase 5	GH480	773395	6612986.2	70	8	8	15	45	No		
Grey Box	15-Jun-22	Phase 5	GH481	773426.7	6613014.7	70	16	11	15	55	No		
White Box	15-Jun-22	Phase 5	GH482	773543.4	6612956.1	60	14	11	15	90	No		
White Bloodwood	15-Jun-22	Phase 5	GH485	773520.2	6612196.3	40	16	8	15	45	No		
Stag	15-Jun-22	Phase 5	GH486	773499.5	6612251.4	70	14	10	25	90	No		
Narrow-leaved Ironbark	16-Jun-22	Phase 5	GH487	773394.6	6612203.8	40	14	8	25	90	No		
White Bloodwood	16-Jun-22	Phase 5	GH495	773159.3	6611726.5	70	13	8	30	90	No		
Narrow-leaved Ironbark	16-Jun-22	Phase 5	GH496	773376.4	6611835.8	60	10	8	30	90	No		
Narrow-leaved Ironbark	16-Jun-22	Phase 5	GH497	773645.4	6611789.9	70	14	9	30	90	No		
Narrow-leaved Ironbark	16-Jun-22	Phase 5	GH498	773652.9	6611876.8	60	11	8	25	90	No		
Red Ironbark	15-Jun-22	Phase 5	GH553	773308.2	6612453.1	75	14	8	35	60	No		
White Bloodwood	15-Jun-22	Phase 5	GH554	773177.4	6612411.1	85	15	7	15	50	No		
White Bloodwood	15-Jun-22	Phase 5	GH564	773181.9	6612342	55	13	8	25	80	No		
Red Ironbark	15-Jun-22	Phase 5	GH565	773533.7	6612326	90	14	8	35	90	No		
Red Ironbark	16-Jun-22	Phase 5	GH570	773584.3	6611262.3	70	10	8	25	70	No		

Tree Species	Date Recorded	Study Area	Tree ID	Easting	Northing	Tree DBH (cm)	Tree Height (m)	Hollow Height (m)	Hollow Diameter (cm)	Stem Angle (degrees)	Nesting Hollow	Dusk Watch 1 Date	Dusk Watch 2 Date
White Bloodwood	16-Jun-22	Phase 5	GH572	773305.2	6611277	45	11	8	25	80	No		
Red Ironbark	16-Jun-22	Phase 5	GH581	773413.1	6611307.6	65	16	8	40	80	No		
White Bloodwood	16-Jun-22	Phase 5	GH583	773071.9	6609969	95	18	12	60	60	No		
Stag	16-Jun-22	Phase 5	GH584	773169.8	6609863.1	100	13	12	35	55	No		
Red Ironbark	16-Jun-22	Phase 5	GH585	773117.1	6609893.1	80	17	8	25	50	No		
Red Ironbark	17-Jun-22	Phase 5	GH611	772904.8	6610659.6	80	10	8	30	85	No		
White Bloodwood	17-Jun-22	Phase 5	GH612	772789.6	6610622.6	90	12	7.5	40	70	No		
White Bloodwood	17-Jun-22	Phase 5	GH613	772756.8	6610644	90	12	9	20	45	No		
Red Ironbark	17-Jun-22	Phase 5	GH614	772696	6610619.9	65	10	8	15	80	No		
Stag	17-Jun-22	Phase 5	GH615	772719	6610580.6	60	10	8	25	80	No		
White Bloodwood	17-Jun-22	Phase 5	GH616	772767.4	6610589	70	12	8	25	70	No		
White Bloodwood	17-Jun-22	Phase 5	GH617	772981.3	6610571.3	120	13	10	15	45	No		
White Bloodwood	17-Jun-22	Phase 5	GH619	773017.6	6610484.5	65	11	9	15	60	No		
Grey Box	15-Jun-22	Phase 5	GH700	773374.6	6612896.3	50	10	8	30	90	No		
Grey Box	15-Jun-22	Phase 5	GH701	773250.6	6612860.1	70	11	8	20	75	No		
Dwyer's Red Gum	15-Jun-22	Phase 5	GH704	773190.2	6612778.3	60	15	9	25	85	No		
Dwyer's Red Gum	15-Jun-22	Phase 5	GH705	773615.9	6612801.7	60	14	10	20	70	No		
Stag	16-Jun-22	Phase 5	GH712	773210.5	6610203.2	50	11	8	15	90	No		
Narrow-leaved Ironbark	17-Jun-22	Phase 5	GH752	773631.3	6610992.9	50	11	8	15	85	No		
Stag	17-Jun-22	Phase 5	GH753	773327.9	6610830	35	10	8	20	90	No		
White Bloodwood	17-Jun-22	Phase 5	GH759	773133.1	6610713.4	45	12	8	25	90	No		
White Bloodwood	04-May-22	Phase 6	GH121	773080.6	6618776.7	120	15	8	35	90	No	2-Jun-22	10-Aug-22

Tree Species	Date Recorded	Study Area	Tree ID	Easting	Northing	Tree DBH (cm)	Tree Height (m)	Hollow Height (m)	Hollow Diameter (cm)	Stem Angle (degrees)	Nesting Hollow	Dusk Watch 1 Date	Dusk Watch 2 Date
Narrow-leaved Ironbark	04-May-22	Phase 6	GH122	773105.8	6619114	90	11	7	40	90	No	31-May-22	10-Aug-22
Narrow-leaved Ironbark	04-May-22	Phase 6	GH123	773099.4	6619157	55	12	9	25	85	No	31-May-22	10-Aug-22
White Bloodwood	19-May-22	Phase 6	GH242	773136.6	6616048.2	70	15	8	30	90	No	26-Jul-22	26-Aug-22
White Bloodwood	19-May-22	Phase 6	GH243	773164.8	6616081.5	50	12	8	25	90	No	26-Jul-22	26-Aug-22
White Bloodwood	07-May-22	Phase 6	GH37	773292.6	6616115.6	55	13	9	25	85	No	26-Jul-22	26-Aug-22
White Bloodwood	07-May-22	Phase 6	GH38	773302	6616117.2	95	15	9	25	85	No	26-Jul-22	26-Aug-22
White Bloodwood	07-May-22	Phase 6	GH39	773322.1	6616130.8	55	15	8	15	85	No	26-Jul-22	26-Aug-22
White Box	28-Aug-22	Phase 6	GH1497	775433.3	6612484.4	50	13	8	20	75	No	13-Apr-23	13-May-23
Red Ironbark	28-Jun-22	Phase 6	GH1000	772161.7	6620764.9	65	11	9	20	70	No	30-Mar-23	19-Jun-23
Rough-barked Apple	28-Jun-22	Phase 6	GH1001	772065.8	6620672.2	70	11	9	20	70	No	28-Mar-23	19-Jun-23
Red Ironbark	28-Jun-22	Phase 6	GH1003	772247.7	6620560.7	35	12	8	20	80	No	28-Mar-23	19-Jun-23
Red Ironbark	28-Jun-22	Phase 6	GH1004	772238.9	6620551.1	45	11	8	25	85	No	28-Mar-23	19-Jun-23
Red Ironbark	28-Jun-22	Phase 6	GH1005	772247.6	6620532.9	60	12	9	30	90	No	28-Mar-23	19-Jun-23
Stag	28-Jun-22	Phase 6	GH1006	772430.7	6620570.8	50	9	9	30	85	No	28-Mar-23	19-Jun-23
Narrow-leaved Ironbark	28-Jun-22	Phase 6	GH1007	772418.6	6620532.1	100	12	10	45	70	No	28-Mar-23	19-Jun-23
Red Ironbark	28-Jun-22	Phase 6	GH909	772463.6	6620423	90	13	8	50	90	No	29-Mar-23	19-Jun-23
Red Ironbark	28-Jun-22	Phase 6	GH910	772466.7	6620479.2	95	19	14	30	60	No	29-Mar-23	19-Jun-23
Red Ironbark	28-Jun-22	Phase 6	GH625	772753.7	6620425.7	45	11	8	30	75	No	31-Mar-23	20-Jun-23
Red Ironbark	28-Jun-22	Phase 6	GH626	773094.9	6620446	45	11	8	25	80	No	10-May-23	20-Jun-23
Red Ironbark	28-Jun-22	Phase 6	GH901	772788.5	6620263.8	65	15	11	40	90	No	31-Mar-23	20-Jun-23
Red Ironbark	28-Jun-22	Phase 6	GH902	772773.3	6620324.9	75	13	10	30	70	No	31-Mar-23	20-Jun-23

Tree Species	Date Recorded	Study Area	Tree ID	Easting	Northing	Tree DBH (cm)	Tree Height (m)	Hollow Height (m)	Hollow Diameter (cm)	Stem Angle (degrees)	Nesting Hollow	Dusk Watch 1 Date	Dusk Watch 2 Date
Red Ironbark	28-Jun-22	Phase 6	GH903	772418.6	6620342	55	13	9	25	85	No	29-Mar-23	20-Jun-23
Red Ironbark	28-Jun-22	Phase 6	GH904	772377.4	6620337.8	80	17	13	35	75	No	29-Mar-23	20-Jun-23
Red Ironbark	28-Jun-22	Phase 6	GH905	772373.4	6620335.3	85	15	8	30	80	No	29-Mar-23	20-Jun-23
Red Ironbark	28-Jun-22	Phase 6	GH906	772386.1	6620450.8	105	16	8	25	80	No	29-Mar-23	20-Jun-23
Red Ironbark	28-Jun-22	Phase 6	GH907	772396	6620394.8	65	14	9	25	80	No	29-Mar-23	20-Jun-23
Red Ironbark	28-Jun-22	Phase 6	GH908	772419.3	6620386.3	65	11	8.5	40	80	No	29-Mar-23	20-Jun-23
Red Ironbark	28-Jun-22	Phase 6	GH911	772824	6620579.9	60	16	8	25	60	No	31-Mar-23	20-Jun-23
Red Ironbark	28-Jun-22	Phase 6	GH1009	772429.4	6619969.9	70	9	8	55	90	No	27-Mar-23	21-Jun-23
Red Ironbark	28-Jun-22	Phase 6	GH1010	772267.3	6620018.4	40	11	7.5	15	80	No	14-Apr-23	21-Jun-23
Rough-barked Apple	28-Jun-22	Phase 6	GH1011	772283.7	6620074.9	35	10	7.5	15	90	No	14-Apr-23	21-Jun-23
Narrow-leaved Ironbark	28-Jun-22	Phase 6	GH1012	772467.3	6620061.3	40	11	9	15	85	No	27-Mar-23	21-Jun-23
Red Ironbark	28-Jun-22	Phase 6	GH622	772898.4	6620173.6	50	10	8	25	80	No	30-Mar-23	21-Jun-23
Red Ironbark	28-Jun-22	Phase 6	GH623	772906.3	6620171.8	50	13	8	15	70	No	30-Mar-23	21-Jun-23
Red Ironbark	28-Jun-22	Phase 6	GH624	772961.6	6620124.6	50	13	8	15	85	No	30-Mar-23	21-Jun-23
Stag	28-Jun-22	Phase 6	GH900	772678.7	6620214.4	70	14	8	30	80	No	30-Mar-23	21-Jun-23
Red Ironbark	29-Jun-22	Phase 6	GH912	772388.8	6619731.2	45	10	7	25	85	No	10-May-23	21-Jun-23
Red Ironbark	29-Jun-22	Phase 6	GH916	772481.6	6619623	60	12	7	30	80	No	10-May-23	21-Jun-23
White Bloodwood	29-Jun-22	Phase 6	GH917	772554.3	6619552.6	75	13	9	40	50	No	14-Apr-23	21-Jun-23
White Bloodwood	29-Jun-22	Phase 6	GH628	772908	6619305.7	55	11	8	25	45	No	1-Apr-23	22-Jun-23
Red Ironbark	29-Jun-22	Phase 6	GH634	772841.8	6619329.9	65	11	9	30	85	No	1-Apr-23	22-Jun-23
Red Ironbark	29-Jun-22	Phase 6	GH635	772844.1	6619245.1	65	14	8	25	80	No	1-Apr-23	22-Jun-23

Tree Species	Date Recorded	Study Area	Tree ID	Easting	Northing	Tree DBH (cm)	Tree Height (m)	Hollow Height (m)	Hollow Diameter (cm)	Stem Angle (degrees)	Nesting Hollow	Dusk Watch 1 Date	Dusk Watch 2 Date
Red Ironbark	30-Jun-22	Phase 6	GH636	772991.8	6618440	105	15	9	40	80	No	12-Apr-23	22-Jun-23
Dirty Gum	30-Jun-22	Phase 6	GH637	773029	6618455.3	40	10	7	15	70	No	11-May-23	22-Jun-23
White Bloodwood	30-Jun-22	Phase 6	GH647	772759.2	6618501.7	40	12	8	20	70	No	12-Apr-23	22-Jun-23
White Bloodwood	30-Jun-22	Phase 6	GH649	772576.1	6618327.2	60	11	7	25	40	No	11-May-23	22-Jun-23
Red Ironbark	01-Jul-22	Phase 6	GH653	772572.7	6618281.3	70	10	8	15	45	No	25-Apr-23	22-Jun-23
Red Ironbark	29-Jun-22	Phase 6	GH913	772711.7	6619630.2	80	14	8	30	85	No	27-Mar-23	22-Jun-23
Narrow-leaved Ironbark	29-Jun-22	Phase 6	GH914	772692.8	6619652	55	13	8	25	75	No	27-Mar-23	22-Jun-23
Narrow-leaved Ironbark	29-Jun-22	Phase 6	GH918	772880.7	6619260.9	85	15	8	35	90	No	1-Apr-23	22-Jun-23
Narrow-leaved Ironbark	29-Jun-22	Phase 6	GH919	772908.1	6619256.3	70	14	8	30	85	No	1-Apr-23	22-Jun-23
Red Ironbark	29-Jun-22	Phase 6	GH920	772906.1	6619268.2	65	15	9	25	85	No	1-Apr-23	22-Jun-23
White Bloodwood	29-Jun-22	Phase 6	GH921	772956.6	6619304.6	65	13	9	45	90	No	1-Apr-23	22-Jun-23
White Bloodwood	29-Jun-22	Phase 6	GH922	772969	6619247.9	55	14	8.5	30	60	No	14-Apr-23	22-Jun-23
Red Ironbark	30-Jun-22	Phase 6	GH925	772485	6618318.8	70	14	11	20	50	No	25-Apr-23	22-Jun-23
Narrow-leaved Ironbark	30-Jun-22	Phase 6	GH940	772971.2	6618321.3	130	15	10	25	80	No	12-Apr-23	22-Jun-23
Red Ironbark	29-Jun-22	Phase 6	GH631	772193.9	6619430	40	12	8	25	80	No	14-Apr-23	23-Jun-23
White Bloodwood	29-Jun-22	Phase 6	GH633	772722.1	6619323.9	45	15	8	15	65	No	1-Apr-23	23-Jun-23
White Bloodwood	30-Jun-22	Phase 6	GH638	773055.1	6618949.6	65	12	7	15	70	No	10-May-23	23-Jun-23
Red Ironbark	30-Jun-22	Phase 6	GH641	772824.6	6618840.9	55	10	7	20	70	No	10-May-23	23-Jun-23
Red Ironbark	30-Jun-22	Phase 6	GH642	772825.1	6618905	40	9	7	20	80	No	10-May-23	23-Jun-23

Tree Species	Date Recorded	Study Area	Tree ID	Easting	Northing	Tree DBH (cm)	Tree Height (m)	Hollow Height (m)	Hollow Diameter (cm)	Stem Angle (degrees)	Nesting Hollow	Dusk Watch 1 Date	Dusk Watch 2 Date
Narrow-leaved Ironbark	01-Jul-22	Phase 6	GH780	771676.2	6617745.5	75	12	8	35	85	No	30-Apr-23	23-Jun-23
Red Ironbark	01-Jul-22	Phase 6	GH781	771685.6	6617723.5	95	13	11	30	80	No	30-Apr-23	23-Jun-23
Narrow-leaved Ironbark	01-Jul-22	Phase 6	GH782	771676.5	6617679.6	90	15	10	35	90	No	30-Apr-23	23-Jun-23
Narrow-leaved Ironbark	01-Jul-22	Phase 6	GH784	771810.7	6617674.1	135	12	11	50	85	No	30-Apr-23	23-Jun-23
Narrow-leaved Ironbark	29-Jun-22	Phase 6	GH915	771956.4	6619569.2	55	13	8	30	85	No	14-Apr-23	23-Jun-23
Narrow-leaved Ironbark	29-Jun-22	Phase 6	GH924	773096.6	6619106.6	110	15	8	30	50	No	8-May-23	23-Jun-23
Stag	30-Apr-23	Phase 6	SCV2023	771686	6617678.7	30	10	8	14	75		30-Apr-23	23-Jun-23
White Bloodwood	30-Jun-22	Phase 6	GH926	772396	6618571.4	40	12	9	25	90	No	16-Apr-23	24-Jun-23
Red Ironbark	30-Jun-22	Phase 6	GH929	772411.5	6618911	80	10	9	35	60	No	16-Apr-23	24-Jun-23
Narrow-leaved Ironbark	30-Jun-22	Phase 6	GH930	772424.4	6618905.4	80	13	8	55	90	No	16-Apr-23	24-Jun-23
Narrow-leaved Ironbark	30-Jun-22	Phase 6	GH931	772466	6618915.7	75	14	9	35	90	No	28-Apr-23	24-Jun-23
White Bloodwood	30-Jun-22	Phase 6	GH932	772277.2	6618978.9	130	17	10	60	85	No	15-Apr-23	24-Jun-23
Red Ironbark	30-Jun-22	Phase 6	GH933	772356.3	6618872.2	90	13	9	45	80	No	16-Apr-23	24-Jun-23
Narrow-leaved Ironbark	30-Jun-22	Phase 6	GH934	772316.5	6618845.9	85	15	8.5	35	60	No	15-Apr-23	24-Jun-23
Stag	30-Jun-22	Phase 6	GH935	772301.9	6618838.7	60	8	8	35	85	No	15-Apr-23	24-Jun-23
Red Ironbark	30-Jun-22	Phase 6	GH937	772244.2	6618907	95	15	10	30	85	No	15-Apr-23	24-Jun-23
Narrow-leaved Ironbark	30-Jun-22	Phase 6	GH939	772129	6619001.6	55	13	8	20	80	No	15-Apr-23	24-Jun-23

Tree Species	Date Recorded	Study Area	Tree ID	Easting	Northing	Tree DBH (cm)	Tree Height (m)	Hollow Height (m)	Hollow Diameter (cm)	Stem Angle (degrees)	Nesting Hollow	Dusk Watch 1 Date	Dusk Watch 2 Date
Narrow-leaved Ironbark	30-Jun-22	Phase 6	GH960	771884.5	6618469.4	60	15	8	30	70	No	12-May-23	24-Jun-23
Red Ironbark	30-Jun-22	Phase 6	GH650	772702.5	6618316.8	80	11	8	15	60	No	25-Apr-23	3-Jul-23
White Bloodwood	01-Jul-22	Phase 6	GH654	772625.4	6618258.8	45	12	8	20	80	No	25-Apr-23	3-Jul-23
Red Ironbark	01-Jul-22	Phase 6	GH655	772986	6618149	40	10	7	20	75	No	11-May-23	3-Jul-23
Red Ironbark	01-Jul-22	Phase 6	GH656	772761.9	6618196.3	60	11	8	20	65	No	25-Apr-23	3-Jul-23
Red Ironbark	01-Jul-22	Phase 6	GH657	772817	6618197.6	130	13	8	30	85	No	25-Apr-23	3-Jul-23
Red Ironbark	01-Jul-22	Phase 6	GH658	772681.6	6618169.7	110	12	8	30	80	No	25-Apr-23	3-Jul-23
White Bloodwood	02-Jul-22	Phase 6	GH669	772873.5	6618077.3	60	11	10	20	70	No	28-Apr-23	3-Jul-23
Stag	01-Jul-22	Phase 6	GH660	772014	6618045.1	40	9	8	15	50	No	26-Apr-23	4-Jul-23
Narrow-leaved Ironbark	01-Jul-22	Phase 6	GH761	772185.4	6617840	100	13	8	35	55	No	26-Apr-23	4-Jul-23
Narrow-leaved Ironbark	01-Jul-22	Phase 6	GH762	772217.3	6617883.6	100	20	16	20	75	No	26-Apr-23	4-Jul-23
Red Ironbark	01-Jul-22	Phase 6	GH763	772235.4	6617888.2	120	16	9	40	80	No	26-Apr-23	4-Jul-23
Stag	01-Jul-22	Phase 6	GH941	772016.1	6617947.9	90	13	10	35	80	No	26-Apr-23	4-Jul-23
Narrow-leaved Ironbark	01-Jul-22	Phase 6	GH942	772000.9	6617983.9	135	17	12	45	75	No	26-Apr-23	4-Jul-23
Stag	01-Jul-22	Phase 6	GH943	771971.3	6617963.7	95	14	10	35	55	No	26-Apr-23	4-Jul-23
Narrow-leaved Ironbark	01-Jul-22	Phase 6	GH944	771960.2	6617981.7	80	14	9	30	85	No	26-Apr-23	4-Jul-23
Narrow-leaved Ironbark	01-Jul-22	Phase 6	GH946A	772085.6	6617835.8	80	13	8	40	75	No	26-Apr-23	4-Jul-23
Stag	01-Jul-22	Phase 6	GH947	772063.6	6617893	85	12	10	65	90	No	26-Apr-23	4-Jul-23
Narrow-leaved Ironbark	01-Jul-22	Phase 6	GH948	772141.7	6617828.6	100	15	10	35	75	No	26-Apr-23	4-Jul-23

Tree Species	Date Recorded	Study Area	Tree ID	Easting	Northing	Tree DBH (cm)	Tree Height (m)	Hollow Height (m)	Hollow Diameter (cm)	Stem Angle (degrees)	Nesting Hollow	Dusk Watch 1 Date	Dusk Watch 2 Date
Narrow-leaved Ironbark	01-Jul-22	Phase 6	GH949	772133.4	6617794.8	85	16	8	40	80	No	26-Apr-23	4-Jul-23
Red Ironbark	30-Jun-22	Phase 6	GH1015	771884.7	6618923.5	45	12	8	20	60	No	15-Apr-23	5-Jul-23
Red Ironbark	30-Jun-22	Phase 6	GH1016	771918.2	6618978	80	14	10	30	60	No	13-Apr-23	5-Jul-23
Red Ironbark	30-Jun-22	Phase 6	GH1017	771936.4	6618998.7	50	13	8	25	90	No	13-Apr-23	5-Jul-23
Red Ironbark	30-Jun-22	Phase 6	GH1018	771948.3	6618994.2	60	13	9	25	90	No	13-Apr-23	5-Jul-23
Red Ironbark	30-Jun-22	Phase 6	GH1019	771959.6	6618971.5	40	11	8	20	60	No	13-Apr-23	5-Jul-23
Red Ironbark	02-Jul-22	Phase 6	GH1020A	771984.9	6618989.8	60	11	8	20	55	No	13-Apr-23	5-Jul-23
Red Ironbark	30-Jun-22	Phase 6	GH938	772183.5	6618982	55	13	8	30	90	No	16-Apr-23	5-Jul-23
Narrow-leaved Ironbark	30-Jun-22	Phase 6	GH951	771842.5	6618982.6	45	13	7	25	75	No	12-May-23	5-Jul-23
White Bloodwood	30-Jun-22	Phase 6	GH952	771886.5	6619023.3	45	13	8.5	25	85	No	13-Apr-23	5-Jul-23
Narrow-leaved Ironbark	30-Jun-22	Phase 6	GH954	771915.1	6619018.8	55	14	10	30	90	No	13-Apr-23	5-Jul-23
Narrow-leaved Ironbark	30-Jun-22	Phase 6	GH955	771945.8	6619003.4	45	13	9	30	90	No	13-Apr-23	5-Jul-23
Narrow-leaved Ironbark	30-Jun-22	Phase 6	GH956	771969.3	6618961.2	45	12	8	20	50	No	13-Apr-23	5-Jul-23
Narrow-leaved Ironbark	30-Jun-22	Phase 6	GH957	771819.6	6618550.4	50	13	9	30	90	No	14-Apr-23	5-Jul-23
Narrow-leaved Ironbark	30-Jun-22	Phase 6	GH958	771800.1	6618541.5	60	11	7	35	90	No	11-May-23	5-Jul-23
Narrow-leaved Ironbark	30-Jun-22	Phase 6	GH959	771802.4	6618539	100	10	7	20	80	No	11-May-23	5-Jul-23
White Bloodwood	30-Jun-22	Phase 6	GH1013	771949.2	6618660.9	30	10	8	20	90	No	15-Apr-23	6-Jul-23
White Bloodwood	30-Jun-22	Phase 6	GH1014	771977.1	6618750.3	35	10	8	15	50	No	15-Apr-23	6-Jul-23

Tree Species	Date Recorded	Study Area	Tree ID	Easting	Northing	Tree DBH (cm)	Tree Height (m)	Hollow Height (m)	Hollow Diameter (cm)	Stem Angle (degrees)	Nesting Hollow	Dusk Watch 1 Date	Dusk Watch 2 Date
Red Ironbark	30-Jun-22	Phase 6	GH639	772929.8	6618724	50	10	8	20	80	No	12-Apr-23	6-Jul-23
Red Ironbark	30-Jun-22	Phase 6	GH640	772924.9	6618605.7	70	11	8	20	80	No	12-Apr-23	6-Jul-23
Red Ironbark	30-Jun-22	Phase 6	GH644	772736.8	6618702	50	13	9	13	45	No	12-Apr-23	6-Jul-23
Red Ironbark	30-Jun-22	Phase 6	GH645	772749.7	6618634	100	12	9	20	70	No	12-Apr-23	6-Jul-23
Red Ironbark	30-Jun-22	Phase 6	GH646	772733.6	6618640.3	60	14	8	25	80	No	12-Apr-23	6-Jul-23
Narrow-leaved Ironbark	30-Jun-22	Phase 6	GH927	772451.2	6618632.7	85	15	8	25	85	No	16-Apr-23	6-Jul-23
Red Ironbark	30-Jun-22	Phase 6	GH928	772460.5	6618798.7	70	13	9	35	65	No	28-Apr-23	6-Jul-23
White Bloodwood	30-Jun-22	Phase 6	GH936	772334.3	6618775.7	90	11	9.5	30	80	No	16-Apr-23	6-Jul-23
White Box	12-Aug-22	Phase 6	GH1269	775275.3	6610668.4	100	25	10	20	45	No	11-Apr-23	7-Jul-23
White Box	12-Aug-22	Phase 6	GH1270	775271.9	6611377.8	90	15	7	15	65	No	11-Apr-23	7-Jul-23
White Box	12-Aug-22	Phase 6	GH1271	775302	6611452	100	18	8	15	45	No	11-Apr-23	7-Jul-23
White Box	12-Aug-22	Phase 6	GH1272	775351.2	6612045.6	130	20	10	15	45	No	11-Apr-23	7-Jul-23
Stag	12-Aug-22	Phase 6	GH1273	775520.4	6612126.4	55	15	8	15	90	No	13-Apr-23	7-Jul-23
White Box	12-Aug-22	Phase 6	GH1274	775524.5	6612018.4	70	16	80	20	85	No	11-Apr-23	7-Jul-23
White Box	12-Aug-22	Phase 6	GH1275	775581.2	6612005.8	60	15	8	15	35	No	11-Apr-23	7-Jul-23
White Box	18-Jun-22	Phase 6	GH593	775450	6612034.4	75	13	7	25	60	No	11-Apr-23	7-Jul-23
White Box	18-Jun-22	Phase 6	GH760	775478.6	6611426.1	100	18	9	35	90	No	11-Apr-23	7-Jul-23
Red Ironbark	01-Jul-22	Phase 6	GH651	771764.9	6618391.4	45	9	8	20	80	No	12-May-23	8-Jul-23
Red Ironbark	01-Jul-22	Phase 6	GH652	771844.1	6618277.3	45	12	8	25	80	No	28-Apr-23	8-Jul-23
White Bloodwood	01-Jul-22	Phase 6	GH659	772418.4	6618115.2	65	10	7	20	75	No	12-May-23	8-Jul-23
Stag	01-Jul-22	Phase 6	GH661	772555.4	6618011.3	45	10	8	15	75	No	25-Apr-23	8-Jul-23
Red Ironbark	01-Jul-22	Phase 6	GH665	772573.5	6617973.1	95	13	8	20	70	No	25-Apr-23	8-Jul-23
Stag	01-Jul-22	Phase 6	GH945	771872.2	6618009.1	80	13	9	30	65	No	26-Apr-23	8-Jul-23

Tree Species	Date Recorded	Study Area	Tree ID	Easting	Northing	Tree DBH (cm)	Tree Height (m)	Hollow Height (m)	Hollow Diameter (cm)	Stem Angle (degrees)	Nesting Hollow	Dusk Watch 1 Date	Dusk Watch 2 Date
Stag	01-Jul-22	Phase 6	GH946	771846.2	6618001	85	12	8	35	90	No	26-Apr-23	8-Jul-23
Red Ironbark	01-Jul-22	Phase 6	GH662	772672.9	6618058.3	90	12	8	25	60	No	28-Apr-23	17-Jul-23
Red Ironbark	01-Jul-22	Phase 6	GH663	772687.1	6618030	60	12	8.5	25	80	No	25-Apr-23	17-Jul-23
Red Ironbark	01-Jul-22	Phase 6	GH664	772692.7	6618008.9	110	13	9	35	70	No	25-Apr-23	17-Jul-23
White Bloodwood	02-Jul-22	Phase 6	GH666	772997.6	6618025.3	80	13	8	15	45	No	28-Apr-23	17-Jul-23
White Bloodwood	02-Jul-22	Phase 6	GH667	772992.4	6618011.6	90	13	9	25	70	No	28-Apr-23	17-Jul-23
White Bloodwood	02-Jul-22	Phase 6	GH668	772967.7	6618048	40	12	8	15	45	No	28-Apr-23	17-Jul-23
Narrow-leaved Ironbark	01-Jul-22	Phase 6	GH773	772581.8	6617878.3	85	16	9	25	80	No	28-Apr-23	17-Jul-23
Red Ironbark	01-Jul-22	Phase 6	GH775	772599.3	6617752.6	85	10	9	40	85	No	27-Apr-23	17-Jul-23
Narrow-leaved Ironbark	01-Jul-22	Phase 6	GH778	772218.1	6617726.9	100	15	10	40	85	No	27-Apr-23	17-Jul-23
Red Ironbark	01-Jul-22	Phase 6	GH779	772006.6	6617701.7	120	17	12	30	50	No	26-Apr-23	17-Jul-23
Stag	14-Jul-22	Phase 6	GH1108	772091.2	6616812.1	40	8	8	35	90	No	29-Apr-23	18-Jul-23
Red Ironbark	14-Jul-22	Phase 6	GH1109	772079.2	6616788.5	55	13	7	30	85	No	12-May-23	18-Jul-23
Red Ironbark	02-Jul-22	Phase 6	GH672	772441.3	6617649.3	80	13	8	25	80	No	10-May-23	18-Jul-23
Red Ironbark	01-Jul-22	Phase 6	GH681	772133.8	6617018.1	90	11	8	35	80	No	29-Apr-23	18-Jul-23
Red Ironbark	01-Jul-22	Phase 6	GH682	772155.3	6617034.7	80	16	10	20	45	No	29-Apr-23	18-Jul-23
Red Ironbark	01-Jul-22	Phase 6	GH683	772170.5	6617023.1	90	17	12	35	90	No	29-Apr-23	18-Jul-23
Stag	01-Jul-22	Phase 6	GH689	772147.9	6616976.4	50	11	11	35	90	No	29-Apr-23	18-Jul-23
Red Ironbark	01-Jul-22	Phase 6	GH690	772133.8	6616943.7	60	13	10	25	90	No	29-Apr-23	18-Jul-23
Red Ironbark	01-Jul-22	Phase 6	GH691	772109	6616922.7	50	12	8	25	75	No	29-Apr-23	18-Jul-23
Stag	01-Jul-22	Phase 6	GH691A	772124.4	6616945.7	35	9	9	30	90	No	29-Apr-23	18-Jul-23

Tree Species	Date Recorded	Study Area	Tree ID	Easting	Northing	Tree DBH (cm)	Tree Height (m)	Hollow Height (m)	Hollow Diameter (cm)	Stem Angle (degrees)	Nesting Hollow	Dusk Watch 1 Date	Dusk Watch 2 Date
Red Ironbark	02-Jul-22	Phase 6	GH694	772097.3	6616886.7	35	14	8	35	90	No	29-Apr-23	18-Jul-23
Stag	01-Jul-22	Phase 6	GH770	772448	6617834.5	70	12	10	30	75	No	27-Apr-23	18-Jul-23
Red Ironbark	01-Jul-22	Phase 6	GH771	772406.3	6617828.9	85	16	14	25	80	No	27-Apr-23	18-Jul-23
Stag	01-Jul-22	Phase 6	GH772	772412.2	6617810.3	115	13	9	40	80	No	27-Apr-23	18-Jul-23
Stag	01-Jul-22	Phase 6	GH776	772438.4	6617738.5	85	10	8	40	85	No	27-Apr-23	18-Jul-23
Narrow-leaved Ironbark	01-Jul-22	Phase 6	GH777	772322.6	6617731.4	90	14	10	35	80	No	27-Apr-23	18-Jul-23
White Bloodwood	02-Jul-22	Phase 6	GH969	772167.7	6617258.6	40	9	8	25	90	No	9-May-23	18-Jul-23
Narrow-leaved Ironbark	14-Jul-22	Phase 6	GH1107	772050.8	6616738.7	50	8	8	30	90	No	29-Apr-23	19-Jul-23
Red Ironbark	14-Jul-22	Phase 6	GH1110	772113.6	6616755.9	60	14	8	30	90	No	29-Apr-23	19-Jul-23
Red Ironbark	14-Jul-22	Phase 6	GH1112	772112.7	6616769.2	65	16	12	15	80	No	29-Apr-23	19-Jul-23
Red Ironbark	14-Jul-22	Phase 6	GH1113	772145.9	6616784.4	70	12	9	20	80	No	29-Apr-23	19-Jul-23
Red Ironbark	14-Jul-22	Phase 6	GH1114	772178.2	6616768.9	80	13	10	30	85	No	29-Apr-23	19-Jul-23
Red Ironbark	02-Jul-22	Phase 6	GH670	772446.3	6617542.7	95	12	9	15	45	No	28-Apr-23	19-Jul-23
Stag	02-Jul-22	Phase 6	GH671	772417.6	6617536.7	60	8.5	8	25	85	No	28-Apr-23	19-Jul-23
Red Ironbark	02-Jul-22	Phase 6	GH673	772250.5	6617607.1	65	12	8	20	85	No	27-Apr-23	19-Jul-23
Red Ironbark	02-Jul-22	Phase 6	GH692	772122.6	6616804.9	55	13	8	25	50	No	29-Apr-23	19-Jul-23
Red Ironbark	02-Jul-22	Phase 6	GH693	772114.5	6616821.6	70	14	10	30	90	No	29-Apr-23	19-Jul-23
Red Ironbark	02-Jul-22	Phase 6	GH697	772133.6	6616788	70	11	8	40	90	No	29-Apr-23	19-Jul-23
Narrow-leaved Ironbark	01-Jul-22	Phase 6	GH764	772282.6	6617823.9	95	17	9	40	80	No	27-Apr-23	19-Jul-23
Narrow-leaved Ironbark	01-Jul-22	Phase 6	GH765	772317.9	6617818.8	90	15	8	50	80	No	27-Apr-23	19-Jul-23

Tree Species	Date Recorded	Study Area	Tree ID	Easting	Northing	Tree DBH (cm)	Tree Height (m)	Hollow Height (m)	Hollow Diameter (cm)	Stem Angle (degrees)	Nesting Hollow	Dusk Watch 1 Date	Dusk Watch 2 Date
Stag	01-Jul-22	Phase 6	GH766	772351.5	6617818.2	95	13	10	55	90	No	27-Apr-23	19-Jul-23
Stag	01-Jul-22	Phase 6	GH767	772342	6617831.7	115	15	10	45	85	No	27-Apr-23	19-Jul-23
Narrow-leaved Ironbark	01-Jul-22	Phase 6	GH768	772366.1	6617802.4	85	13	8	45	70	No	27-Apr-23	19-Jul-23
Red Ironbark	01-Jul-22	Phase 6	GH769	772359.1	6617876.2	115	14	10	35	85	No	27-Apr-23	19-Jul-23
Stag	01-Jul-22	Phase 6	GH962A	772248.2	6617403.6	55	15	12	20	75	No	8-May-23	19-Jul-23
Stag	01-Jul-22	Phase 6	GH963A	772251.4	6617390.6	45	12	12	25	75	No	8-May-23	19-Jul-23
Narrow-leaved Ironbark	01-Jul-22	Phase 6	GH964A	772370.4	6617457.8	60	17	14	15	80	No	11-May-23	19-Jul-23
Red Ironbark	01-Jul-22	Phase 6	GH680	771858.4	6617146	50	10	8	30	90	No	8-May-23	20-Jul-23
Red Ironbark	01-Jul-22	Phase 6	GH783	771714.4	6617594.3	85	14	9	35	90	No	30-Apr-23	20-Jul-23
Narrow-leaved Ironbark	01-Jul-22	Phase 6	GH785	771880	6617661.7	95	14	9	45	90	No	30-Apr-23	20-Jul-23
Narrow-leaved Ironbark	01-Jul-22	Phase 6	GH961	771940	6617602	60	10	7	25	60	No	10-May-23	20-Jul-23
White Bloodwood	01-Jul-22	Phase 6	GH962	771921.8	6617571.6	75	13	7	20	45	No	10-May-23	20-Jul-23
Stag	01-Jul-22	Phase 6	GH963	771849.7	6617569	50	14	9	20	45	No	30-Apr-23	20-Jul-23
Stag	01-Jul-22	Phase 6	GH964	771801.8	6617593.5	40	11	9	15	65	No	30-Apr-23	20-Jul-23
Narrow-leaved Ironbark	01-Jul-22	Phase 6	GH965	771739	6617576.2	60	13	7	30	80	No	30-Apr-23	20-Jul-23
Stag	01-Jul-22	Phase 6	GH965A	772442.9	6617406.5	65	11	10	30	90	No	11-May-23	20-Jul-23
Stag	01-Jul-22	Phase 6	GH966	771721.3	6617531.5	40	11	8	15	90	No	30-Apr-23	20-Jul-23
Narrow-leaved Ironbark	01-Jul-22	Phase 6	GH967	771739.5	6617470.7	40	11	9	30	85	No	30-Apr-23	20-Jul-23
Stag	01-Jul-22	Phase 6	GH967A	772442.3	6617372	40	8	8	20	75	No	11-May-23	20-Jul-23
Stag	01-Jul-22	Phase 6	GH968	772423.2	6617372.6	55	10	8	15	75	No	11-May-23	20-Jul-23

Tree Species	Date Recorded	Study Area	Tree ID	Easting	Northing	Tree DBH (cm)	Tree Height (m)	Hollow Height (m)	Hollow Diameter (cm)	Stem Angle (degrees)	Nesting Hollow	Dusk Watch 1 Date	Dusk Watch 2 Date
Stag	02-Jul-22	Phase 6	GH974	772226.3	6617208.2	60	12	9	25	60	No	9-May-23	20-Jul-23
Stag	02-Jul-22	Phase 6	GH975	772249.9	6617219.4	65	9	8	35	90	No	8-May-23	20-Jul-23
Red Ironbark	02-Jul-22	Phase 6	GH980	772266.9	6617158.8	55	16	8	15	85	No	9-May-23	20-Jul-23
Red Ironbark	02-Jul-22	Phase 6	GH981	772240.1	6617183.3	65	16	8	15	90	No	9-May-23	20-Jul-23
Red Ironbark	02-Jul-22	Phase 6	GH982	772212.8	6617191.1	70	15	9	30	90	No	9-May-23	20-Jul-23
Red Ironbark	01-Jul-22	Phase 6	GH684	772215.9	6617110.8	110	12	8	30	90	No	9-May-23	21-Jul-23
Red Ironbark	01-Jul-22	Phase 6	GH685	772667.9	6617090.6	40	9	8	25	85	No	25-May-23	21-Jul-23
Stag	01-Jul-22	Phase 6	GH686	772680.5	6617103.2	40	9	9	15	90	No	25-May-23	21-Jul-23
Red Ironbark	01-Jul-22	Phase 6	GH687	772405.5	6616966.7	35	9	8	25	90	No	12-May-23	21-Jul-23
Stag	01-Jul-22	Phase 6	GH688	772263.1	6616995.6	45	14	10	15	90	No	9-May-23	21-Jul-23
Narrow-leaved Ironbark	01-Jul-22	Phase 6	GH966A	772536.3	6617357.1	55	13	11	15	60	No	11-May-23	21-Jul-23
Narrow-leaved Ironbark	02-Jul-22	Phase 6	GH970	772225.8	6617255.3	80	16	13	15	60	No	8-May-23	21-Jul-23
Narrow-leaved Ironbark	02-Jul-22	Phase 6	GH971	772221.8	6617249.5	80	16	11	35	90	No	8-May-23	21-Jul-23
Narrow-leaved Ironbark	02-Jul-22	Phase 6	GH972	772219.2	6617232.3	60	15	11	25	85	No	8-May-23	21-Jul-23
Narrow-leaved Ironbark	02-Jul-22	Phase 6	GH973	772225.3	6617225.8	60	13	10	20	85	No	8-May-23	21-Jul-23
Narrow-leaved Ironbark	02-Jul-22	Phase 6	GH976	772431.4	6617239.1	40	11	8	15	50	No	12-May-23	21-Jul-23
Narrow-leaved Ironbark	02-Jul-22	Phase 6	GH977	772601.4	6617284.3	80	12	9	30	90	No	25-May-23	21-Jul-23
Stag	02-Jul-22	Phase 6	GH978	772675.4	6617228.4	45	11	8	15	70	No	25-May-23	21-Jul-23

Tree Species	Date Recorded	Study Area	Tree ID	Easting	Northing	Tree DBH (cm)	Tree Height (m)	Hollow Height (m)	Hollow Diameter (cm)	Stem Angle (degrees)	Nesting Hollow	Dusk Watch 1 Date	Dusk Watch 2 Date
Narrow-leaved Ironbark	02-Jul-22	Phase 6	GH979	772451.7	6617165.5	55	11	8	30	85	No	12-May-23	21-Jul-23
Red Ironbark	14-Jul-22	Phase 6	GH1116	771925	6616054.3	75	12	8.5	16	65	No	13-May-23	22-Jul-23
White Bloodwood	14-Jul-22	Phase 6	GH1120	771897.6	6615836.8	70	16	10	35	88	No	13-May-23	22-Jul-23
Narrow-leaved Ironbark	14-Jul-22	Phase 6	GH1121	771851.9	6615832	45	13	7	35	90	No	13-May-23	22-Jul-23
Red Ironbark	15-Jul-22	Phase 6	GH1130	771840.6	6615748.3	70	16	8	30	90	No	22-May-23	22-Jul-23
Red Ironbark	15-Jul-22	Phase 6	GH1131	771851.4	6615764.8	75	18	10	35	89	No	22-May-23	22-Jul-23
Stag	15-Jul-22	Phase 6	GH1141	771869.7	6615702.3	40	9	9	20	80	No	22-May-23	22-Jul-23
Red Ironbark	15-Jul-22	Phase 6	GH1142	771868.8	6615677.4	70	15	7	40	80	No	22-May-23	22-Jul-23
Red Ironbark	15-Jul-22	Phase 6	GH1143	771868.8	6615667.2	50	13	8	20	75	No	22-May-23	22-Jul-23
Red Ironbark	15-Jul-22	Phase 6	GH1145	771886	6615651	60	9	9	25	90	No	22-May-23	22-Jul-23
Red Ironbark	15-Jul-22	Phase 6	GH1146	771860.2	6615651.4	70	14	8	20	90	No	22-May-23	22-Jul-23
Red Ironbark	15-Jul-22	Phase 6	GH1146A	771876.4	6615666.1	70	13	8	15	75	No	22-May-23	22-Jul-23
Stag	16-Jul-22	Phase 6	GH1161	771878.4	6615757.1	50	8.5	8	35	80	No	22-May-23	22-Jul-23
Red Ironbark	02-Jul-22	Phase 6	GH674	771684.8	6616203.8	50	11	8	25	85	No	13-May-23	22-Jul-23
Red Ironbark	02-Jul-22	Phase 6	GH675	771699.3	6616224.9	45	11	9	20	85	No	13-May-23	22-Jul-23
Red Ironbark	02-Jul-22	Phase 6	GH695	772150.2	6616863.7	70	16	12	15	45	No	29-Apr-23	22-Jul-23
Red Ironbark	02-Jul-22	Phase 6	GH696	772152	6616874.1	90	12	8	50	90	No	29-Apr-23	22-Jul-23
Red Ironbark	02-Jul-22	Phase 6	GH778A	771860.3	6616046.3	65	13	8	30	90	No	13-May-23	22-Jul-23
White Bloodwood	02-Jul-22	Phase 6	GH779A	771857.5	6616023.6	45	12	7	25	80	No	13-May-23	22-Jul-23
Red Ironbark	16-Jul-22	Phase 6	GH1163	771862.3	6614868	120	20	9	15	45	No	6-Jun-23	31-Jul-23
Red Ironbark	16-Jul-22	Phase 6	GH1164	771896.6	6614945.6	1.1	14	8	30	60	No	6-Jun-23	31-Jul-23

Tree Species	Date Recorded	Study Area	Tree ID	Easting	Northing	Tree DBH (cm)	Tree Height (m)	Hollow Height (m)	Hollow Diameter (cm)	Stem Angle (degrees)	Nesting Hollow	Dusk Watch 1 Date	Dusk Watch 2 Date
Dwyer's Red Gum	14-Jul-22	Phase 6	GH802	771959.4	6614935.4	70	12	7	15	80	No	6-Jun-23	31-Jul-23
Red Ironbark	16-Jul-22	Phase 6	GH814	771593.9	6614704.5	80	16	8	15	85	No	7-Jun-23	31-Jul-23
Red Ironbark	16-Jul-22	Phase 6	GH815	771578.2	6614715.5	120	18	10	20	45	No	7-Jun-23	31-Jul-23
Red Ironbark	16-Jul-22	Phase 6	GH816	771559.1	6614712.6	100	18	10	20	90	No	7-Jun-23	31-Jul-23
Red Ironbark	16-Jul-22	Phase 6	GH817	771543	6614700.7	90	16	9.5	15	45	No	7-Jun-23	31-Jul-23
Narrow-leaved Ironbark	14-Jul-22	Phase 6	GH833	771965.2	6615459.3	45	15	8.5	20	75	No	27-May-23	31-Jul-23
Narrow-leaved Ironbark	14-Jul-22	Phase 6	GH834	771961.6	6615459.8	60	15	8	35	90	No	27-May-23	31-Jul-23
Narrow-leaved Ironbark	14-Jul-22	Phase 6	GH835	771970.7	6615476.8	60	12	10	40	90	No	27-May-23	31-Jul-23
White Bloodwood	15-Jul-22	Phase 6	GH838	771919.3	6614699.8	100	20	10	25	60	No	7-Jun-23	31-Jul-23
Red Ironbark	14-Jul-22	Phase 6	GH862	771984.6	6615533.5	65	14	12	20	90	No	27-May-23	31-Jul-23
Red Ironbark	16-Jul-22	Phase 6	GH874	771711.2	6614568	59	10	8	20	90	No	7-Jun-23	31-Jul-23
Red Ironbark	30-Jun-22	Phase 6	GH1020	772658.1	6616877.3	70	13	10	15	90	No	25-May-23	1-Aug-23
Red Ironbark	02-Jul-22	Phase 6	GH1021A	772649.4	6616842.5	60	10	8	30	90	No	25-May-23	1-Aug-23
Red Ironbark	02-Jul-22	Phase 6	GH1022	772663.7	6616830.9	40	12	8	25	80	No	25-May-23	1-Aug-23
Narrow-leaved Ironbark	14-Jul-22	Phase 6	GH1122	771877.4	6615882.8	55	15	9	25	75	No	13-May-23	1-Aug-23
Red Ironbark	15-Jul-22	Phase 6	GH1123	771805.1	6615801.9	85	13	7	40	90	No	22-May-23	1-Aug-23
Red Ironbark	15-Jul-22	Phase 6	GH1124	771818.2	6615817.1	65	15	8	30	89	No	13-May-23	1-Aug-23
Red Ironbark	15-Jul-22	Phase 6	GH1129	771810.1	6615766.5	90	16	8	50	89	No	22-May-23	1-Aug-23
White Bloodwood	26-Jul-22	Phase 6	GH1204	771879.8	6614524.5	40	9	8	20	80	No	7-Jun-23	1-Aug-23
White Bloodwood	02-Jul-22	Phase 6	GH698	772311.1	6616883.7	45	9	8	15	90	No	9-May-23	1-Aug-23

Tree Species	Date Recorded	Study Area	Tree ID	Easting	Northing	Tree DBH (cm)	Tree Height (m)	Hollow Height (m)	Hollow Diameter (cm)	Stem Angle (degrees)	Nesting Hollow	Dusk Watch 1 Date	Dusk Watch 2 Date
Red Ironbark	02-Jul-22	Phase 6	GH699	772562.3	6616859.8	50	12	8	25	90	No	25-May-23	1-Aug-23
Red Ironbark	02-Jul-22	Phase 6	GH780A	771869	6615914.9	85	12	9	25	50	No	13-May-23	1-Aug-23
Narrow-leaved Ironbark	14-Jul-22	Phase 6	GH803	772040	6614930	80	15	8	15	45	No	7-Jun-23	1-Aug-23
Narrow-leaved Ironbark	15-Jul-22	Phase 6	GH844	771932.2	6614556.4	50	12	8	15	90	No	7-Jun-23	1-Aug-23
Red Ironbark	16-Jul-22	Phase 6	GH873	771774.8	6614805.7	70	12	9	25	90	No	7-Jun-23	1-Aug-23
White Bloodwood	16-Jul-22	Phase 6	GH1165	771884	6615029.6	65	15	10	20	45	No	6-Jun-23	2-Aug-23
Red Ironbark	02-Jul-22	Phase 6	GH786	772226.3	6616680	65	12	8	40	85	No	9-May-23	2-Aug-23
White Bloodwood	14-Jul-22	Phase 6	GH804	772236.5	6614977.1	75	12	8	15	90	No	7-Jun-23	2-Aug-23
White Bloodwood	14-Jul-22	Phase 6	GH805	772409.2	6614960.7	85	17	8	15	60	No	8-Jun-23	2-Aug-23
White Bloodwood	15-Jul-22	Phase 6	GH842	771988.6	6614530	45	14	7	25	90	No	8-Jun-23	2-Aug-23
White Bloodwood	15-Jul-22	Phase 6	GH843	772003.6	6614508	45	14	10	15	90	No	8-Jun-23	2-Aug-23
Red Ironbark	15-Jul-22	Phase 6	GH863	771994.8	6614853.5	55	10	9	15	90	No	6-Jun-23	2-Aug-23
Red Ironbark	15-Jul-22	Phase 6	GH864	772072	6614868.4	50	13	7	20	80	No	6-Jun-23	2-Aug-23
White Bloodwood	15-Jul-22	Phase 6	GH865	772426.1	6614875.5	45	14	10	20	85	No	8-Jun-23	2-Aug-23
Red Ironbark	15-Jul-22	Phase 6	GH1147	771885.1	6615612.5	70	16	8.5	30	80	No	23-May-23	3-Aug-23
Red Ironbark	26-Jul-22	Phase 6	GH1201	771661.4	6614087.1	70	14	8	20	80	No	9-Jun-23	3-Aug-23
Narrow-leaved Ironbark	26-Jul-22	Phase 6	GH1351	771895.6	6614019.2	45	12	9	20	80	No	8-Jun-23	3-Aug-23
Stag	26-Jul-22	Phase 6	GH1402	771941.3	6614059	70	8	8	35	89	No	8-Jun-23	3-Aug-23
White Bloodwood	15-Jul-22	Phase 6	GH806	771958.8	6614221.7	45	11	8	20	80	No	8-Jun-23	3-Aug-23
White Bloodwood	15-Jul-22	Phase 6	GH808A	772028.9	6614280.4	45	10	8	15	90	No	9-Jun-23	3-Aug-23

Tree Species	Date Recorded	Study Area	Tree ID	Easting	Northing	Tree DBH (cm)	Tree Height (m)	Hollow Height (m)	Hollow Diameter (cm)	Stem Angle (degrees)	Nesting Hollow	Dusk Watch 1 Date	Dusk Watch 2 Date
White Bloodwood	15-Jul-22	Phase 6	GH813	771935.3	6614170.2	45	13	7	15	80	No	8-Jun-23	3-Aug-23
Red Ironbark	16-Jul-22	Phase 6	GH818	771651.3	6614244.7	72	14	9	15	90	No	9-Jun-23	3-Aug-23
Red Ironbark	16-Jul-22	Phase 6	GH819	771594.1	6614163.2	60	12	9	15	70	No	9-Jun-23	3-Aug-23
Red Ironbark	16-Jul-22	Phase 6	GH820	771661.6	6614114.7	75	17	12	20	85	No	9-Jun-23	3-Aug-23
Red Ironbark	14-Jul-22	Phase 6	GH860	771925.5	6615671.3	55	14	9	25	90	No	23-May-23	3-Aug-23
Red Ironbark	14-Jul-22	Phase 6	GH861	771923.4	6615607	70	16	12	20	50	No	23-May-23	3-Aug-23
White Bloodwood	15-Jul-22	Phase 6	GH866	772566.4	6614835.4	40	18	10	15	90	No	8-Jun-23	3-Aug-23
White Bloodwood	15-Jul-22	Phase 6	GH867	772711	6614834	80	16	8	25	85	No	9-Jun-23	3-Aug-23
White Bloodwood	15-Jul-22	Phase 6	GH868	772714.3	6614805.5	90	16	12	20	90	No	9-Jun-23	3-Aug-23
Red Ironbark	14-Jul-22	Phase 6	GH1039	772746.4	6615265	60	13	8	20	85	No	5-Jun-23	4-Aug-23
Red Ironbark	14-Jul-22	Phase 6	GH1041	772312.4	6615138.4	110	30	22	15	45	No	9-Jun-23	4-Aug-23
Red Ironbark	14-Jul-22	Phase 6	GH1042	772281.1	6615132.4	100	25	12	15	60	No	9-Jun-23	4-Aug-23
Red Ironbark	26-Jul-22	Phase 6	GH1202	771648.9	6613979.5	110	13	8	20	50	No	10-Jun-23	4-Aug-23
Red Ironbark	26-Jul-22	Phase 6	GH1251	771732.1	6614036.9	55	15	8	20	90	No	8-Jun-23	4-Aug-23
White Bloodwood	14-Jul-22	Phase 6	GH828	772775.9	6615445.3	40	12	9	15	75	No	26-May-23	4-Aug-23
Narrow-leaved Ironbark	14-Jul-22	Phase 6	GH829	772734	6615457.5	60	13	8	20	75	No	26-May-23	4-Aug-23
Narrow-leaved Ironbark	15-Jul-22	Phase 6	GH839	772154.7	6614687.4	80	10	8	30	80	No	7-Jun-23	4-Aug-23
White Bloodwood	15-Jul-22	Phase 6	GH869	772096.7	6614721.8	50	14	8.5	20	90	No	7-Jun-23	4-Aug-23
White Bloodwood	16-Jul-22	Phase 6	GH875	771754.5	6614379.1	74	18	11	20	45	No	8-Jun-23	4-Aug-23
White Bloodwood	16-Jul-22	Phase 6	GH876	771780.7	6614203.6	70	14	8	20	45	No	9-Jun-23	4-Aug-23
Red Ironbark	16-Jul-22	Phase 6	GH1162	771930.7	6615743.1	70	10	8	30	70	No	22-May-23	5-Aug-23

Tree Species	Date Recorded	Study Area	Tree ID	Easting	Northing	Tree DBH (cm)	Tree Height (m)	Hollow Height (m)	Hollow Diameter (cm)	Stem Angle (degrees)	Nesting Hollow	Dusk Watch 1 Date	Dusk Watch 2 Date
White Bloodwood	14-Jul-22	Phase 6	GH827	772824.3	6615489.7	50	10	8	15	80	No	26-May-23	5-Aug-23
Narrow-leaved Ironbark	14-Jul-22	Phase 6	GH831	772043.5	6615471.4	70	13	8	30	70	No	27-May-23	5-Aug-23
Narrow-leaved Ironbark	14-Jul-22	Phase 6	GH832	772044.5	6615451.6	85	15	9	20	60	No	27-May-23	5-Aug-23
Narrow-leaved Ironbark	14-Jul-22	Phase 6	GH837	771940.7	6615407.7	60	11	9	20	85	No	27-May-23	5-Aug-23
Red Ironbark	14-Jul-22	Phase 6	GH857	772092.6	6615642.9	55	14	8	15	87	No	23-May-23	5-Aug-23
Red Ironbark	14-Jul-22	Phase 6	GH858	772072	6615683.4	50	16	10	15	55	No	23-May-23	5-Aug-23
Red Ironbark	14-Jul-22	Phase 6	GH859	771962	6615653	55	15	9	20	90	No	23-May-23	5-Aug-23
Red Ironbark	16-Jul-22	Phase 6	GH870	771921.5	6615462.1	40	16	10	15	90	No	27-May-23	5-Aug-23
Red Ironbark	16-Jul-22	Phase 6	GH871	771855.3	6615465.7	45	14	9	20	85	No	24-May-23	5-Aug-23
Narrow-leaved Ironbark	14-Jul-22	Phase 6	GH1117	771656.4	6615995.3	45	13	8.5	20	90	No	23-May-23	14-Aug-23
Narrow-leaved Ironbark	14-Jul-22	Phase 6	GH1118	771654.4	6615975.7	38	13	8	20	90	No	23-May-23	14-Aug-23
Narrow-leaved Ironbark	14-Jul-22	Phase 6	GH1119	771644.8	6615917	55	10	7	25	90	No	23-May-23	14-Aug-23
Red Ironbark	15-Jul-22	Phase 6	GH1127	771700.9	6615720.9	127	30	11	35	90	No	24-May-23	14-Aug-23
Red Ironbark	15-Jul-22	Phase 6	GH1128	771783.6	6615726.7	80	17	11	15	88	No	22-May-23	14-Aug-23
Red Ironbark	15-Jul-22	Phase 6	GH1158	771797.8	6615583.5	65	14	8	30	90	No	24-May-23	14-Aug-23
Red Ironbark	15-Jul-22	Phase 6	GH1159	771836.3	6615609	100	15	8	35	90	No	23-May-23	14-Aug-23
Red Ironbark	15-Jul-22	Phase 6	GH1160	771880.3	6615545.5	100	14	8	30	90	No	24-May-23	14-Aug-23
White Bloodwood	15-Jul-22	Phase 6	GH1125	771690.4	6615852	70	17	8	19	85	No	23-May-23	15-Aug-23
Red Ironbark	15-Jul-22	Phase 6	GH1148	771797.3	6615631.7	75	16	10	25	90	No	24-May-23	15-Aug-23

Tree Species	Date Recorded	Study Area	Tree ID	Easting	Northing	Tree DBH (cm)	Tree Height (m)	Hollow Height (m)	Hollow Diameter (cm)	Stem Angle (degrees)	Nesting Hollow	Dusk Watch 1 Date	Dusk Watch 2 Date
Red Ironbark	15-Jul-22	Phase 6	GH1149	771770.9	6615628.4	80	15	9	30	85	No	24-May-23	15-Aug-23
Stag	15-Jul-22	Phase 6	GH1150	771748.8	6615641.6	60	9	9	35	90	No	24-May-23	15-Aug-23
Stag	15-Jul-22	Phase 6	GH1151	771804.5	6615659.8	40	11	8	15	90	No	24-May-23	15-Aug-23
Red Ironbark	15-Jul-22	Phase 6	GH1152	771701	6615644.7	70	15	8	20	90	No	24-May-23	15-Aug-23
Red Ironbark	15-Jul-22	Phase 6	GH1153	771714.9	6615642	70	13	9	35	80	No	24-May-23	15-Aug-23
Red Ironbark	15-Jul-22	Phase 6	GH1153A	771681.9	6615651.7	80	16	9	25	90	No	24-May-23	15-Aug-23
Red Ironbark	15-Jul-22	Phase 6	GH1154	771643.9	6615617	80	15	11	15	90	No	24-May-23	15-Aug-23
Red Ironbark	15-Jul-22	Phase 6	GH1155	771647.8	6615668.7	55	12	8	25	90	No	24-May-23	15-Aug-23
Stag	15-Jul-22	Phase 6	GH1156	771639.1	6615669.6	40	10	10	15	90	No	24-May-23	15-Aug-23
White Bloodwood	15-Jul-22	Phase 6	GH1157	771643.8	6615608.4	70	10	7	30	80	No	24-May-23	15-Aug-23
Narrow-leaved Ironbark	13-Jul-22	Phase 6	GH825	772422.5	6615921.1	45	13	8	15	60	No	24-May-23	15-Aug-23
Narrow-leaved Ironbark	14-Jul-22	Phase 6	GH830	772152.9	6615515.7	60	11	8	20	70	No	5-Jun-23	15-Aug-23
Red Ironbark	15-Jul-22	Phase 6	GH1043	772789.6	6614314.4	75	30	15	25	45	No	10-Jun-23	16-Aug-23
Red Ironbark	15-Jul-22	Phase 6	GH1044	772724.9	6614345.2	50	11	11	20	90	No	10-Jun-23	16-Aug-23
Red Ironbark	16-Jul-22	Phase 6	GH1166	771782.9	6615163.1	55	15	11	15	60	No	5-Jun-23	16-Aug-23
Red Ironbark	27-Jul-22	Phase 6	GH1206	772788.8	6614117.6	90	15	8.5	15	75	No	10-Jun-23	16-Aug-23
Stag	15-Jul-22	Phase 6	GH809	772688.3	6614258.5	50	14	9	20	90	No	10-Jun-23	16-Aug-23
Stag	15-Jul-22	Phase 6	GH810	772857.1	6614186.6	110	23	9	15	60	No	10-Jun-23	16-Aug-23
Red Ironbark	15-Jul-22	Phase 6	GH811	772775.1	6614143	70	15	8	20	90	No	10-Jun-23	16-Aug-23
Red Ironbark	15-Jul-22	Phase 6	GH812	772776.2	6614130.9	71	15	8.5	15	85	No	10-Jun-23	16-Aug-23
Narrow-leaved Ironbark	15-Jul-22	Phase 6	GH840	772813.9	6614534.4	60	12	9	15	75	No	10-Jun-23	16-Aug-23

Tree Species	Date Recorded	Study Area	Tree ID	Easting	Northing	Tree DBH (cm)	Tree Height (m)	Hollow Height (m)	Hollow Diameter (cm)	Stem Angle (degrees)	Nesting Hollow	Dusk Watch 1 Date	Dusk Watch 2 Date
White Bloodwood	15-Jul-22	Phase 6	GH841	772781.1	6614558	70	15	10	25	85	No	10-Jun-23	16-Aug-23
Red Ironbark	16-Jul-22	Phase 6	GH872	771744.4	6615409.4	60	16	12	18	86	No	5-Jun-23	16-Aug-23
Red Ironbark	02-Jul-22	Phase 6	GH1023	772816	6616718.7	45	12	8	35	80	No	25-May-23	17-Aug-23
White Bloodwood	14-Jul-22	Phase 6	GH1032	772028.6	6615260.1	55	14	7	15	60	No	5-Jun-23	17-Aug-23
White Bloodwood	14-Jul-22	Phase 6	GH1033	772074	6615267.7	65	20	10	20	80	No	5-Jun-23	17-Aug-23
Red Ironbark	14-Jul-22	Phase 6	GH1034	772150.7	6615238.8	70	30	25	20	45	No	5-Jun-23	17-Aug-23
Red Ironbark	14-Jul-22	Phase 6	GH1035	772152.5	6615240.4	80	25	10	20	45	No	5-Jun-23	17-Aug-23
Red Ironbark	14-Jul-22	Phase 6	GH1036	772155.7	6615255	50	15	9	15	85	No	5-Jun-23	17-Aug-23
Red Ironbark	14-Jul-22	Phase 6	GH1037	772155.3	6615253.3	70	30	13	20	85	No	5-Jun-23	17-Aug-23
White Bloodwood	14-Jul-22	Phase 6	GH1038	772209.5	6615213.8	50	20	12	25	80	No	9-Jun-23	17-Aug-23
Red Ironbark	02-Jul-22	Phase 6	GH787	772793.6	6616507.5	75	10	8	45	90	No	25-May-23	17-Aug-23
Narrow-leaved Ironbark	13-Jul-22	Phase 6	GH826	772757.3	6615912.5	65	14	8.5	30	80	No	26-May-23	17-Aug-23
Narrow-leaved Ironbark	13-Jul-22	Phase 6	GH850	772708.7	6616276.6	90	14	8	20	70	No	26-May-23	17-Aug-23
Narrow-leaved Ironbark	13-Jul-22	Phase 6	GH851	772681	6616274.2	85	14	10	20	90	No	26-May-23	17-Aug-23
Red Ironbark	13-Jul-22	Phase 6	GH856	772861.5	6616203.8	65	9	8.5	20	85	No	26-May-23	17-Aug-23
Narrow-leaved Ironbark	13-Jul-22	Phase 6	GH1101	772826.2	6616436.1	45	12	7.5	20	80	No	25-May-23	18-Aug-23
Narrow-leaved Ironbark	13-Jul-22	Phase 6	GH1102	772816.1	6616461.6	50	11	8	20	85	No	25-May-23	18-Aug-23
Narrow-leaved Ironbark	13-Jul-22	Phase 6	GH1103	772755.3	6616353.5	60	13	7.5	30	90	No	25-May-23	18-Aug-23

Tree Species	Date Recorded	Study Area	Tree ID	Easting	Northing	Tree DBH (cm)	Tree Height (m)	Hollow Height (m)	Hollow Diameter (cm)	Stem Angle (degrees)	Nesting Hollow	Dusk Watch 1 Date	Dusk Watch 2 Date
Narrow-leaved Ironbark	13-Jul-22	Phase 6	GH1104	772791.1	6616366.9	60	15	9	35	90	No	25-May-23	18-Aug-23
Narrow-leaved Ironbark	13-Jul-22	Phase 6	GH1104A	772827.3	6616393.6	40	12	8	25	85	No	25-May-23	18-Aug-23
Narrow-leaved Ironbark	13-Jul-22	Phase 6	GH800	772662	6615954.6	45	13	8	15	70	No	26-May-23	18-Aug-23
Narrow-leaved Ironbark	13-Jul-22	Phase 6	GH801	772698	6615978.7	90	13	8	30	90	No	26-May-23	18-Aug-23
Red Ironbark	13-Jul-22	Phase 6	GH852	772587.5	6616122.4	80	14	8	20	90	No	26-May-23	18-Aug-23
Narrow-leaved Ironbark	13-Jul-22	Phase 6	GH853	772622.3	6616174	60	11	7.5	20	90	No	26-May-23	18-Aug-23
Narrow-leaved Ironbark	13-Jul-22	Phase 6	GH854	772632.9	6616178.2	60	16	10	18	60	No	26-May-23	18-Aug-23
Narrow-leaved Ironbark	13-Jul-22	Phase 6	GH855	772648.7	6616179.3	55	16	10	20	90	No	26-May-23	18-Aug-23
Narrow-leaved Ironbark	28-Jul-22	Phase 6	GH1174	771813.4	6612628.2	40	15	8	20	80	No	4-Apr-24	24-Jun-24
Narrow-leaved Ironbark	28-Jul-22	Phase 6	GH1175	771807.1	6612586.7	40	14	8	25	90	No	4-Apr-24	24-Jun-24
Narrow-leaved Ironbark	28-Jul-22	Phase 6	GH1176	771822	6612656.8	50	13	8	25	90	No	4-Apr-24	24-Jun-24
Red Ironbark	10-Aug-22	Phase 6	GH1266	771711.1	6612457.9	60	20	10	25	85	No	4-Apr-24	24-Jun-24
Red Ironbark	10-Aug-22	Phase 6	GH1267	771688.1	6612327.1	50	13	8	15	90	No	5-Apr-24	24-Jun-24
Red Ironbark	10-Aug-22	Phase 6	GH1268	771712.6	6612342.3	50	14	8	15	90	No	5-Apr-24	24-Jun-24
Narrow-leaved Ironbark	27-Jul-22	Phase 6	GH1301	771950.6	6613241.1	80	14	8	35	90	No	3-Apr-24	24-Jun-24
Narrow-leaved Ironbark	27-Jul-22	Phase 6	GH1303	772129.4	6613203.4	90	15	8	25	75	No	3-Apr-24	24-Jun-24

Tree Species	Date Recorded	Study Area	Tree ID	Easting	Northing	Tree DBH (cm)	Tree Height (m)	Hollow Height (m)	Hollow Diameter (cm)	Stem Angle (degrees)	Nesting Hollow	Dusk Watch 1 Date	Dusk Watch 2 Date
Narrow-leaved Ironbark	27-Jul-22	Phase 6	GH1304	772143.4	6613210.1	50	11	11	15	85	No	3-Apr-24	24-Jun-24
Narrow-leaved Ironbark	27-Jul-22	Phase 6	GH1305	772151.7	6613253.9	60	15	9	20	80	No	3-Apr-24	24-Jun-24
Narrow-leaved Ironbark	27-Jul-22	Phase 6	GH1306	772164.1	6613256.1	80	15	10	20	90	No	3-Apr-24	24-Jun-24
White Bloodwood	28-Jul-22	Phase 6	GH1417	771902.7	6612220	50	15	7	20	60	No	5-Apr-24	24-Jun-24
White Bloodwood	26-Jul-22	Phase 6	GH1170	772196.8	6613988.7	40	14	8	20	75	No	2-Apr-24	25-Jun-24
Narrow-leaved Ironbark	26-Jul-22	Phase 6	GH1171	772211	6614000.2	60	12	8	30	90	No	2-Apr-24	25-Jun-24
White Bloodwood	27-Jul-22	Phase 6	GH1207	772350.4	6613837.7	50	11	9	20	80	No	2-Apr-24	25-Jun-24
Stag	29-Jul-22	Phase 6	GH1259	771584.4	6613569	60	8	8	15	90	No	2-Apr-24	25-Jun-24
Red Ironbark	29-Jul-22	Phase 6	GH1331	771609.1	6613564.9	80	18	10	15	70	No	2-Apr-24	25-Jun-24
Red Ironbark	29-Jul-22	Phase 6	GH1332	771614.7	6613552.4	70	15	8	20	85	No	2-Apr-24	25-Jun-24
Red Ironbark	29-Jul-22	Phase 6	GH1333	771633.7	6613527	60	13	8	40	90	No	2-Apr-24	25-Jun-24
Red Ironbark	29-Jul-22	Phase 6	GH1334	771656.6	6613519.1	50	12	8	40	90	No	2-Apr-24	25-Jun-24
White Bloodwood	27-Jul-22	Phase 6	GH1355	772291.6	6613633.9	70	20	8	20	90	No	2-Apr-24	25-Jun-24
White Bloodwood	27-Jul-22	Phase 6	GH1356	772340.1	6613677.2	85	17	10	18	85	No	2-Apr-24	25-Jun-24
Red Ironbark	27-Jul-22	Phase 6	GH1357	772495.5	6613711.1	75	22	10	18	80	No	2-Apr-24	25-Jun-24
White Bloodwood	27-Jul-22	Phase 6	GH1173	771947.8	6612899.9	50	15	10	15	80	No	4-Apr-24	26-Jun-24
Stag	29-Jul-22	Phase 6	GH1260	771558.1	6613476.5	100	9	7	30	90	No	3-Apr-24	26-Jun-24
Red Ironbark	29-Jul-22	Phase 6	GH1261	771562.2	6613444.2	80	15	8	15	90	No	3-Apr-24	26-Jun-24
Red Ironbark	29-Jul-22	Phase 6	GH1262	771544.6	6613416.1	55	15	8	25	80	No	3-Apr-24	26-Jun-24
White Bloodwood	27-Jul-22	Phase 6	GH1302	772059.1	6613225.2	80	18	9	20	55	No	3-Apr-24	26-Jun-24

Tree Species	Date Recorded	Study Area	Tree ID	Easting	Northing	Tree DBH (cm)	Tree Height (m)	Hollow Height (m)	Hollow Diameter (cm)	Stem Angle (degrees)	Nesting Hollow	Dusk Watch 1 Date	Dusk Watch 2 Date
Narrow-leaved Ironbark	27-Jul-22	Phase 6	GH1307	772273.7	6613191.2	70	10	8	20	85	No	3-Apr-24	26-Jun-24
Narrow-leaved Ironbark	27-Jul-22	Phase 6	GH1308	772235	6613187.2	70	14	7	20	45	No	3-Apr-24	26-Jun-24
Red Ironbark	29-Jul-22	Phase 6	GH1335	771603.4	6613432.5	100	15	10	20	50	No	2-Apr-24	26-Jun-24
Narrow-leaved Ironbark	27-Jul-22	Phase 6	GH1405	771974.2	6612815.7	75	17	10	30	88	No	4-Apr-24	26-Jun-24
Narrow-leaved Ironbark	27-Jul-22	Phase 6	GH1406	771998.7	6612828.7	65	14	7	15	55	No	4-Apr-24	26-Jun-24
Narrow-leaved Ironbark	27-Jul-22	Phase 6	GH1407	772005.2	6612864.5	75	16	9	50	88	No	4-Apr-24	26-Jun-24
Narrow-leaved Ironbark	27-Jul-22	Phase 6	GH1408	772021.3	6612890.2	90	14	8.5	30	89	No	4-Apr-24	26-Jun-24
Narrow-leaved Ironbark	27-Jul-22	Phase 6	GH1409	772011.9	6612789.6	68	18	9.5	30	80	No	4-Apr-24	26-Jun-24
Red Ironbark	27-Jul-22	Phase 6	GH1410	772024.7	6612823.4	75	13	9	15	50	No	4-Apr-24	26-Jun-24
Red Ironbark	13-Aug-22	Phase 6	GH1276	771703.1	6611847.8	45	9	7	15	90	No	5-Apr-24	27-Jun-24
Red Ironbark	13-Aug-22	Phase 6	GH1277	771707.1	6611808.3	60	15	8	15	85	No	5-Apr-24	27-Jun-24
Red Ironbark	13-Aug-22	Phase 6	GH1278	771714.7	6611791.4	45	13	8	15	90	No	5-Apr-24	27-Jun-24
Red Ironbark	13-Aug-22	Phase 6	GH1279	771561.9	6611768.3	90	20	10	15	80	No	6-Apr-24	27-Jun-24
Red Ironbark	13-Aug-22	Phase 6	GH1280	771609.9	6611781.9	60	20	15	15	80	No	6-Apr-24	27-Jun-24
Red Ironbark	13-Aug-22	Phase 6	GH1286	771673.8	6611280.2	85	20	9	15	85	No	5-Apr-24	27-Jun-24
Red Ironbark	13-Aug-22	Phase 6	GH1287	771657.8	6611275.2	55	15	9	15	85	No	5-Apr-24	27-Jun-24
Stag	13-Aug-22	Phase 6	GH1288	771664.4	6611262.2	50	9	9	20	90	No	5-Apr-24	27-Jun-24
Red Ironbark	28-Jul-22	Phase 6	GH1358	771824.3	6612003	55	14	11	17	90	No	6-Apr-24	27-Jun-24

Tree Species	Date Recorded	Study Area	Tree ID	Easting	Northing	Tree DBH (cm)	Tree Height (m)	Hollow Height (m)	Hollow Diameter (cm)	Stem Angle (degrees)	Nesting Hollow	Dusk Watch 1 Date	Dusk Watch 2 Date
Red Ironbark	28-Jul-22	Phase 6	GH1359	771826.6	6611994.4	65	13	9	15	45	No	6-Apr-24	27-Jun-24
Red Ironbark	28-Jul-22	Phase 6	GH1360	771846.5	6611964	45	17	8	15	80	No	6-Apr-24	27-Jun-24
Narrow-leaved Ironbark	28-Jul-22	Phase 6	GH1418	771988	6612200	85	20	10	30	90	No	6-Apr-24	27-Jun-24
Red Ironbark	25-Aug-22	Phase 6	GH1461	771730.2	6611244.2	80	13	10	30	85	No	5-Apr-24	27-Jun-24
Red Ironbark	25-Aug-22	Phase 6	GH1462	771756.3	6611271	45	10	8	20	80	No	5-Apr-24	27-Jun-24
Red Ironbark	25-Aug-22	Phase 6	GH1463	771752.8	6611303.9	45	9	7	30	80	No	5-Apr-24	27-Jun-24
Red Ironbark	27-Jul-22	Phase 6	GH1205	772289.6	6614089.2	55	11	8	20	85	No	2-Apr-24	28-Jun-24
Red Ironbark	28-Jul-22	Phase 6	GH1252	772010.1	6611869.7	100	15	9	25	90	No	7-Apr-24	28-Jun-24
Stag	13-Aug-22	Phase 6	GH1290	771632.2	6611241.6	50	17	12	15	55	No	15-Apr-24	28-Jun-24
Stag	13-Aug-22	Phase 6	GH1291	771622	6611218.5	35	14	9	15	90	No	15-Apr-24	28-Jun-24
Red Ironbark	13-Aug-22	Phase 6	GH1293	771621.2	6611148.2	75	20	8	20	45	No	15-Apr-24	28-Jun-24
Red Ironbark	13-Aug-22	Phase 6	GH1294	771617.5	6611159.5	110	20	9	15	90	No	15-Apr-24	28-Jun-24
Red Ironbark	13-Aug-22	Phase 6	GH1295	771623.5	6611167.3	70	20	9	15	45	No	15-Apr-24	28-Jun-24
Narrow-leaved Ironbark	29-Jul-22	Phase 6	GH1336	771638	6613355.2	40	12	9	20	80		2-Apr-24	28-Jun-24
Red Ironbark	28-Jul-22	Phase 6	GH1363	772138.5	6611967	70	18	13	25	45	No	7-Apr-24	28-Jun-24
Red Ironbark	28-Jul-22	Phase 6	GH1364	772157.8	6611964.8	50	16	12	20	80	No	7-Apr-24	28-Jun-24
Red Ironbark	28-Jul-22	Phase 6	GH1365	772159.7	6611954.6	55	15	11	25	45	No	7-Apr-24	28-Jun-24
Red Ironbark	28-Jul-22	Phase 6	GH1366	772161.4	6611959.4	55	17	11	20	70	No	7-Apr-24	28-Jun-24
Red Ironbark	28-Jul-22	Phase 6	GH1372	772057.5	6611913.8	65	15	8	20	80	No	7-Apr-24	28-Jun-24
Red Ironbark	24-Aug-22	Phase 6	GH1045	771695.6	6611103.6	80	16	8	20	80	No	5-Apr-24	29-Jun-24
Red Ironbark	25-Aug-22	Phase 6	GH1046	771778.8	6611108.7	80	10	7	20	85	No	5-Apr-24	29-Jun-24

Tree Species	Date Recorded	Study Area	Tree ID	Easting	Northing	Tree DBH (cm)	Tree Height (m)	Hollow Height (m)	Hollow Diameter (cm)	Stem Angle (degrees)	Nesting Hollow	Dusk Watch 1 Date	Dusk Watch 2 Date
Narrow-leaved Ironbark	25-Aug-22	Phase 6	GH1047	771762.1	6611133.8	40	18	9	15	90	No	5-Apr-24	29-Jun-24
Narrow-leaved Ironbark	25-Aug-22	Phase 6	GH1050	772070.9	6611071.7	70	20	9	17	85	No	19-Apr-24	29-Jun-24
Narrow-leaved Ironbark	25-Aug-22	Phase 6	GH1052	772099.8	6611118.9	55	18	10	17	80	No	19-Apr-24	29-Jun-24
Red Ironbark	26-Aug-22	Phase 6	GH1058	771797.9	6610639.6	45	12	7	15	80	No	18-Apr-24	29-Jun-24
Red Ironbark	26-Aug-22	Phase 6	GH1059	771784.6	6610599.5	55	10	7	25	90	No	18-Apr-24	29-Jun-24
Red Ironbark	13-Aug-22	Phase 6	GH1285	771554.1	6611337.6	55	15	8	15	90	No	15-Apr-24	29-Jun-24
Stag	25-Aug-22	Phase 6	GH1482	772075.8	6611145.9	50	8	8	40	90	No	19-Apr-24	29-Jun-24
Red Ironbark	25-Aug-22	Phase 6	GH1483	772079.4	6611126.6	70	10	10	35	90	No	19-Apr-24	29-Jun-24
Red Ironbark	25-Aug-22	Phase 6	GH1484	772071.3	6611113.1	50	14	11	30	90	No	19-Apr-24	29-Jun-24
Red Ironbark	10-Aug-22	Phase 6	GH1210	771522.9	6612059.6	50	11	8	20	85	No	17-Apr-24	8-Jul-24
White Bloodwood	26-Aug-22	Phase 6	GH1230	771779.4	6609904.8	50	12	10	15	70	No	29-Apr-24	8-Jul-24
Stag	28-Jul-22	Phase 6	GH1257	772083.1	6611676.1	40	8	8	15	90	No	16-Apr-24	8-Jul-24
Narrow-leaved Ironbark	28-Jul-22	Phase 6	GH1309	771961.2	6611648.1	60	12	8	30	90	No	16-Apr-24	8-Jul-24
Red Ironbark	28-Jul-22	Phase 6	GH1310	772015.5	6611655.2	50	11	8.5	25	85	No	6-Apr-24	8-Jul-24
Red Ironbark	28-Jul-22	Phase 6	GH1311	772015.9	6611651.6	50	7	7	35	90	No	6-Apr-24	8-Jul-24
Red Ironbark	28-Jul-22	Phase 6	GH1312	772024.9	6611651.8	80	13	8	35	90	No	6-Apr-24	8-Jul-24
Red Ironbark	28-Jul-22	Phase 6	GH1313	772032.8	6611662.1	60	12	7.5	30	85	No	6-Apr-24	8-Jul-24
Red Ironbark	28-Jul-22	Phase 6	GH1314	772043.2	6611661.2	90	13	7	30	85	No	6-Apr-24	8-Jul-24
Red Ironbark	28-Jul-22	Phase 6	GH1315	772073.8	6611690.7	45	12	7	30	80	No	16-Apr-24	8-Jul-24
Red Ironbark	28-Jul-22	Phase 6	GH1316	772084.6	6611672.7	40	8	8	30	80	No	16-Apr-24	8-Jul-24

Tree Species	Date Recorded	Study Area	Tree ID	Easting	Northing	Tree DBH (cm)	Tree Height (m)	Hollow Height (m)	Hollow Diameter (cm)	Stem Angle (degrees)	Nesting Hollow	Dusk Watch 1 Date	Dusk Watch 2 Date
Red Ironbark	28-Jul-22	Phase 6	GH1361	771961.7	6611997.7	60	13	8	20	85	No	7-Apr-24	8-Jul-24
Red Ironbark	28-Jul-22	Phase 6	GH1362	772029.6	6612025.3	55	10	8	20	90	No	7-Apr-24	8-Jul-24
Red Ironbark	28-Jul-22	Phase 6	GH1419	772002.2	6612285.3	50	17	10	15	90	No	6-Apr-24	8-Jul-24
Narrow-leaved Ironbark	28-Jul-22	Phase 6	GH1420	772045.7	6612315.6	85	16	8	30	90	No	6-Apr-24	8-Jul-24
Narrow-leaved Ironbark	28-Jul-22	Phase 6	GH1421	772061.7	6612309.9	70	15	10	30	80	No	6-Apr-24	8-Jul-24
White Bloodwood	26-Aug-22	Phase 6	GH1427	771749.8	6609755.2	55	16	8	15	90	No	30-Apr-24	8-Jul-24
White Bloodwood	26-Aug-22	Phase 6	GH1428	771740.1	6609743.7	110	25	8	15	85	No	30-Apr-24	8-Jul-24
Red Ironbark	26-Aug-22	Phase 6	GH1485	771826.2	6610281.4	90	13	9	40	90	No	29-Apr-24	8-Jul-24
Red Ironbark	26-Aug-22	Phase 6	GH1486	771861.9	6610280.1	30	11	8	25	80	No	29-Apr-24	8-Jul-24
Red Ironbark	26-Aug-22	Phase 6	GH1487	771863.5	6610286	40	12	9	20	60	No	29-Apr-24	8-Jul-24
Red Ironbark	26-Aug-22	Phase 6	GH1488	771863.3	6610276.8	40	12	9	25	85	No	29-Apr-24	8-Jul-24
Stag	26-Aug-22	Phase 6	GH1495	771848.4	6610155.6	60	10	8	50	80	No	29-Apr-24	8-Jul-24
Red Ironbark	26-Aug-22	Phase 6	GH1496	771822.5	6610168.7	55	11	8	25	70	No	29-Apr-24	8-Jul-24
Narrow-leaved Ironbark	27-Jul-22	Phase 6	GH1172	772001.8	6612993.1	70	13	10	30	85	No	7-Apr-24	9-Jul-24
Red Ironbark	26-Aug-22	Phase 6	GH1222	771826	6609990.6	85	14	8	20	45	No	29-Apr-24	9-Jul-24
Red Ironbark	26-Aug-22	Phase 6	GH1223	771834.6	6610004.4	50	13	8	20	80	No	29-Apr-24	9-Jul-24
Stag	26-Aug-22	Phase 6	GH1226	771860.9	6609914.5	85	13	8	15	60	No	29-Apr-24	9-Jul-24
White Bloodwood	26-Aug-22	Phase 6	GH1227	771847.1	6609944.7	55	16	8	15	45	No	29-Apr-24	9-Jul-24
White Bloodwood	26-Aug-22	Phase 6	GH1228	771841.9	6609943.7	70	16	11	15	75	No	29-Apr-24	9-Jul-24
White Bloodwood	26-Aug-22	Phase 6	GH1229	771824.6	6609936	70	12	7	20	80	No	29-Apr-24	9-Jul-24

Tree Species	Date Recorded	Study Area	Tree ID	Easting	Northing	Tree DBH (cm)	Tree Height (m)	Hollow Height (m)	Hollow Diameter (cm)	Stem Angle (degrees)	Nesting Hollow	Dusk Watch 1 Date	Dusk Watch 2 Date
White Bloodwood	26-Aug-22	Phase 6	GH1231	771779.5	6609960.8	45	13	9	15	45	No	29-Apr-24	9-Jul-24
Stag	27-Aug-22	Phase 6	GH1234	771521.1	6609818.9	50	8	8	20	75	No	30-Apr-24	9-Jul-24
Red Ironbark	27-Aug-22	Phase 6	GH1235	771519.5	6609701.2	50	13	8	15	75	No	30-Apr-24	9-Jul-24
Red Ironbark	27-Aug-22	Phase 6	GH1236	771518.9	6609681.8	50	15	9	15	75	No	30-Apr-24	9-Jul-24
Red Ironbark	27-Aug-22	Phase 6	GH1237	771513.2	6609684.1	70	12	8	20	85	No	30-Apr-24	9-Jul-24
Red Ironbark	27-Aug-22	Phase 6	GH1238	771496.1	6609683.8	80	13	8	25	80	No	30-Apr-24	9-Jul-24
Red Ironbark	28-Jul-22	Phase 6	GH1320	772209.7	6611608.1	45	14	11	20	80	No	16-Apr-24	9-Jul-24
Red Ironbark	28-Jul-22	Phase 6	GH1323	772191.5	6611571.5	50	14	11	15	90	No	16-Apr-24	9-Jul-24
Narrow-leaved Ironbark	28-Jul-22	Phase 6	GH1324	772176.9	6611599.4	45	7	7	35	70	No	16-Apr-24	9-Jul-24
Narrow-leaved Ironbark	28-Jul-22	Phase 6	GH1325	772094.6	6611554.4	40	12	10	25	80	No	16-Apr-24	9-Jul-24
Red Ironbark	28-Jul-22	Phase 6	GH1326	772039.1	6611587.5	35	10	7	15	80	No	16-Apr-24	9-Jul-24
Red Ironbark	28-Jul-22	Phase 6	GH1327	772038	6611578.7	40	7	7	20	90	No	16-Apr-24	9-Jul-24
Red Ironbark	28-Jul-22	Phase 6	GH1328	771968.9	6611529.8	40	12	8	20	90	No	16-Apr-24	9-Jul-24
Red Ironbark	28-Jul-22	Phase 6	GH1329	771964	6611516.1	40	13	9	20	85	No	16-Apr-24	9-Jul-24
Red Ironbark	28-Jul-22	Phase 6	GH1330	771953.9	6611537.6	60	15	8	40	85	No	16-Apr-24	9-Jul-24
Red Ironbark	28-Jul-22	Phase 6	GH1367	772205	6612046.8	85	15	8	40	90	No	17-Apr-24	9-Jul-24
Red Ironbark	28-Jul-22	Phase 6	GH1368	772229.4	6612019.6	95	18	9	35	85	No	17-Apr-24	9-Jul-24
Red Ironbark	28-Jul-22	Phase 6	GH1370	772260.5	6612033.8	60	18	11	35	85	No	17-Apr-24	9-Jul-24
Narrow-leaved Ironbark	28-Jul-22	Phase 6	GH1422	772276.4	6612323.3	50	12	7	15	90	No	7-Apr-24	9-Jul-24
Red Ironbark	26-Aug-22	Phase 6	GH1225	772599	6610074.7	50	11	9	15	50	No	1-May-24	10-Jul-24

Tree Species	Date Recorded	Study Area	Tree ID	Easting	Northing	Tree DBH (cm)	Tree Height (m)	Hollow Height (m)	Hollow Diameter (cm)	Stem Angle (degrees)	Nesting Hollow	Dusk Watch 1 Date	Dusk Watch 2 Date
Red Ironbark	26-Aug-22	Phase 6	GH1232	771701.2	6610038.5	75	15	8	25	75	No	29-Apr-24	10-Jul-24
Red Ironbark	27-Aug-22	Phase 6	GH1239	771436.9	6609889	95	12	8	18	70	No	30-Apr-24	10-Jul-24
Red Ironbark	28-Jul-22	Phase 6	GH1255	772223.4	6611681.4	80	15	11	15	80	No	16-Apr-24	10-Jul-24
Red Ironbark	13-Aug-22	Phase 6	GH1292	771559.8	6611124.4	70	18	11	20	45	No	15-Apr-24	10-Jul-24
Stag	28-Jul-22	Phase 6	GH1317	772198.5	6611652.9	50	9	9	30	80	No	16-Apr-24	10-Jul-24
Narrow-leaved Ironbark	28-Jul-22	Phase 6	GH1318	772214.6	6611655.9	70	14	9	30	80	No	16-Apr-24	10-Jul-24
Narrow-leaved Ironbark	28-Jul-22	Phase 6	GH1319	772227.9	6611652	50	14	9	15	85	No	16-Apr-24	10-Jul-24
Red Ironbark	28-Jul-22	Phase 6	GH1321	772230.7	6611682.1	70	14	10	20	80	No	16-Apr-24	10-Jul-24
Red Ironbark	25-Aug-22	Phase 6	GH1376	772647.5	6611342.8	80	17	11	15	80	No	19-Apr-24	10-Jul-24
Stag	25-Aug-22	Phase 6	GH1378	772565.6	6611357.9	50	11	8	20	70	No	19-Apr-24	10-Jul-24
Red Ironbark	25-Aug-22	Phase 6	GH1379	772548.9	6611324.5	80	16	8	40	90	No	19-Apr-24	10-Jul-24
Narrow-leaved Ironbark	28-Jul-22	Phase 6	GH1422A	772153.8	6612310.1	120	23	10	15	80	No	6-Apr-24	10-Jul-24
White Bloodwood	26-Aug-22	Phase 6	GH1425	772739.4	6609817.9	65	15	8	15	45	No	1-May-24	10-Jul-24
Red Ironbark	25-Aug-22	Phase 6	GH1476	772550.6	6611324.1	100	17	9	30	90	No	19-Apr-24	10-Jul-24
White Bloodwood	26-Aug-22	Phase 6	GH1069	772598.1	6610635.3	90	14	9	30	85	No	1-May-24	11-Jul-24
White Bloodwood	26-Aug-22	Phase 6	GH1224	772135.4	6610068.8	45	13	8	15	75	No	1-May-24	11-Jul-24
Red Ironbark	28-Jul-22	Phase 6	GH1322	772300.9	6611658.7	90	12	8	20	60	No	16-Apr-24	11-Jul-24
Narrow-leaved Ironbark	27-Jul-22	Phase 6	GH1412	772253.9	6612853	75	12	7	35	75	No	7-Apr-24	11-Jul-24
Narrow-leaved Ironbark	27-Jul-22	Phase 6	GH1413	772254.5	6612824	65	12	8	20	60	No	7-Apr-24	11-Jul-24

Tree Species	Date Recorded	Study Area	Tree ID	Easting	Northing	Tree DBH (cm)	Tree Height (m)	Hollow Height (m)	Hollow Diameter (cm)	Stem Angle (degrees)	Nesting Hollow	Dusk Watch 1 Date	Dusk Watch 2 Date
Narrow-leaved Ironbark	27-Jul-22	Phase 6	GHI415	772280.9	6612821.4	70	15	9	18	70	No	7-Apr-24	11-Jul-24
Red Ironbark	27-Jul-22	Phase 6	GHI416	772325.4	6612828.3	100	14	8	16	50	No	7-Apr-24	11-Jul-24
Red Ironbark	26-Aug-22	Phase 6	GHI423	772349.6	6609884.3	60	11	8	20	85	No	1-May-24	11-Jul-24
Red Ironbark	25-Aug-22	Phase 6	GHI473	772379.8	6611225	80	15	9	15	90	No	20-Apr-24	11-Jul-24
Red Ironbark	25-Aug-22	Phase 6	GHI474	772399.9	6611241.6	100	15	10	15	90	No	20-Apr-24	11-Jul-24
Red Ironbark	25-Aug-22	Phase 6	GHI475	772420.7	6611237.5	75	16	13	25	50	No	20-Apr-24	11-Jul-24
Red Ironbark	25-Aug-22	Phase 6	GHI478	772409.4	6611188.4	60	16	11	15	85	No	20-Apr-24	11-Jul-24
Red Ironbark	25-Aug-22	Phase 6	GHI479	772406	6611196	60	16	11	25	90	No	20-Apr-24	11-Jul-24
Red Ironbark	25-Aug-22	Phase 6	GHI480	772358.2	6611153	100	15	10	20	45	No	20-Apr-24	11-Jul-24
Red Ironbark	25-Aug-22	Phase 6	GHI481	772331.5	6611159.6	100	15	10	20	80	No	20-Apr-24	11-Jul-24
White Bloodwood	26-Aug-22	Phase 6	GHI489	771898.7	6610221.6	40	12	8	40	85	No	29-Apr-24	11-Jul-24
Red Ironbark	26-Aug-22	Phase 6	GHI490	772549.5	6610253	50	12	9	25	80	No	1-May-24	11-Jul-24
White Bloodwood	26-Aug-22	Phase 6	GHI491	772554	6610250.3	100	14	10	20	75	No	1-May-24	11-Jul-24
Red Ironbark	26-Aug-22	Phase 6	GHI492	772477.9	6610146.9	40	12	9	40	90	No	1-May-24	11-Jul-24
Red Ironbark	26-Aug-22	Phase 6	GHI493	772477.1	6610119.9	60	13	10	15	90	No	1-May-24	11-Jul-24
White Bloodwood	26-Aug-22	Phase 6	GHI494	772493.2	6610119.1	50	13	10	20	90	No	1-May-24	11-Jul-24
White Bloodwood	25-Aug-22	Phase 6	GHI1055	772472.9	6611050.9	60	15	9	17	80	No	20-Apr-24	12-Jul-24
Stag	26-Aug-22	Phase 6	GHI1060	771837.6	6610644.7	60	10	10	15	90	No	18-Apr-24	12-Jul-24
Red Ironbark	26-Aug-22	Phase 6	GHI1061	771863.3	6610639.8	95	17	10	30	90	No	18-Apr-24	12-Jul-24
Narrow-leaved Ironbark	26-Aug-22	Phase 6	GHI1062	771874.4	6610682.9	80	17	7	15	80	No	18-Apr-24	12-Jul-24
Red Ironbark	26-Aug-22	Phase 6	GHI1063	771906	6610585.5	60	16	8	15	85	No	18-Apr-24	12-Jul-24

Tree Species	Date Recorded	Study Area	Tree ID	Easting	Northing	Tree DBH (cm)	Tree Height (m)	Hollow Height (m)	Hollow Diameter (cm)	Stem Angle (degrees)	Nesting Hollow	Dusk Watch 1 Date	Dusk Watch 2 Date
Stag	28-Jul-22	Phase 6	GH1208	772673.8	6612463.8	50	10	8	20	80	No	6-Apr-24	12-Jul-24
Red Ironbark	09-Aug-22	Phase 6	GH1209	771447.2	6613082.5	50	12	8.5	15	85	No	3-Apr-24	12-Jul-24
Red Ironbark	25-Aug-22	Phase 6	GH1217	772005.1	6610873.6	50	13	8	20	85	No	17-Apr-24	12-Jul-24
Red Ironbark	25-Aug-22	Phase 6	GH1218	772063.6	6610892.7	70	12	8	25	85	No	17-Apr-24	12-Jul-24
Red Ironbark	26-Aug-22	Phase 6	GH1233	771310.4	6610113	55	15	8	15	75	No	30-Apr-24	12-Jul-24
White Bloodwood	28-Jul-22	Phase 6	GH1253	772581.4	6611847	55	14	8	15	45	No	17-Apr-24	12-Jul-24
Stag	29-Jul-22	Phase 6	GH1263	771493	6613238.6	55	15	8	25	85	No	3-Apr-24	12-Jul-24
Red Ironbark	29-Jul-22	Phase 6	GH1264	771507.8	6613184.1	60	25	20	15	90	No	3-Apr-24	12-Jul-24
Red Ironbark	29-Jul-22	Phase 6	GH1265	771508.2	6613128.5	75	20	8	20	85	No	3-Apr-24	12-Jul-24
White Bloodwood	25-Aug-22	Phase 6	GH1467	772228.8	6611224.4	50	10	8	20	65	No	20-Apr-24	12-Jul-24
Stag	25-Aug-22	Phase 6	GH1468	772242.3	6611214.6	50	11	9	30	85	No	20-Apr-24	12-Jul-24
Red Ironbark	25-Aug-22	Phase 6	GH1469	772273	6611237.1	55	11	9	30	90	No	20-Apr-24	12-Jul-24
Narrow-leaved Ironbark	25-Aug-22	Phase 6	GH1048	771946.1	6611051.9	90	14	8	35	90	No	17-Apr-24	13-Jul-24
Red Ironbark	25-Aug-22	Phase 6	GH1049	772007.2	6611030.1	60	12	8	20	85	No	17-Apr-24	13-Jul-24
Narrow-leaved Ironbark	25-Aug-22	Phase 6	GH1053	772171.5	6611079	100	22	15	20	45	No	19-Apr-24	13-Jul-24
Narrow-leaved Ironbark	25-Aug-22	Phase 6	GH1054	772178.2	6611102	52	16	10	15	60	No	19-Apr-24	13-Jul-24
White Bloodwood	25-Aug-22	Phase 6	GH1057	771979.6	6610947.4	60	15	9	25	90	No	17-Apr-24	13-Jul-24
Narrow-leaved Ironbark	26-Aug-22	Phase 6	GH1064	771925.9	6610702.8	55	15	9	40	90	No	18-Apr-24	13-Jul-24
Red Ironbark	26-Aug-22	Phase 6	GH1066	771937	6610683.3	60	16	9	15	50	No	18-Apr-24	13-Jul-24
Red Ironbark	26-Aug-22	Phase 6	GH1067	771936.2	6610676.3	65	15	10	17	90	No	18-Apr-24	13-Jul-24

Tree Species	Date Recorded	Study Area	Tree ID	Easting	Northing	Tree DBH (cm)	Tree Height (m)	Hollow Height (m)	Hollow Diameter (cm)	Stem Angle (degrees)	Nesting Hollow	Dusk Watch 1 Date	Dusk Watch 2 Date
Red Ironbark	26-Aug-22	Phase 6	GH1068	771942.4	6610640	45	15	11	15	90	No	18-Apr-24	13-Jul-24
Red Ironbark	13-Aug-22	Phase 6	GH1211	772522.1	6612229.4	75	10	8	20	80	No	15-Apr-24	13-Jul-24
Red Ironbark	13-Aug-22	Phase 6	GH1212	772562.4	6612272.7	95	12	7	30	85	No	15-Apr-24	13-Jul-24
Red Ironbark	13-Aug-22	Phase 6	GH1213	772561.7	6612272.3	50	13	8.5	20	85	No	15-Apr-24	13-Jul-24
Red Ironbark	13-Aug-22	Phase 6	GH1214	772435.6	6612163.4	40	10	8	15	85	No	15-Apr-24	13-Jul-24
Red Ironbark	13-Aug-22	Phase 6	GH1215	772342.6	6612115.3	45	9	7	25	85	No	17-Apr-24	13-Jul-24
Red Ironbark	13-Aug-22	Phase 6	GH1216	772385.2	6612117	65	10	8	15	85	No	17-Apr-24	13-Jul-24
Red Ironbark	25-Aug-22	Phase 6	GH1219	771935	6610708.2	85	11	7	25	90	No	18-Apr-24	13-Jul-24
Red Ironbark	28-Jul-22	Phase 6	GH1369	772297.9	6612081.7	75	18	10	20	85	No	17-Apr-24	13-Jul-24
Red Ironbark	25-Aug-22	Phase 6	GH1465	771926.4	6611269.3	100	11	8	15	80	No	17-Apr-24	13-Jul-24
Narrow-leaved Ironbark	25-Aug-22	Phase 6	GH1466	771977.5	6611270.1	40	14	8	15	90	No	17-Apr-24	13-Jul-24
Red Ironbark	25-Aug-22	Phase 6	GH1221	771931.3	6610761.6	65	10	8	20	80	Yes	18-Apr-24	13-Jul-24
Narrow-leaved Ironbark	25-Aug-22	Phase 6	GH1373	772269.9	6611430.9	45	10	8	30	90	No	20-Apr-24	23-Jul-24
Red Ironbark	25-Aug-22	Phase 6	GH1374	772463.7	6611438	60	11	8	30	75	No	19-Apr-24	23-Jul-24
Red Ironbark	25-Aug-22	Phase 6	GH1375	772465.4	6611410.9	65	12	10	25	80	No	19-Apr-24	23-Jul-24
Red Ironbark	25-Aug-22	Phase 6	GH1379A	772257.8	6611337.5	65	11	8	20	60	No	20-Apr-24	23-Jul-24
Stag	25-Aug-22	Phase 6	GH1470	772299.6	6611275.2	60	11	10	15	85	No	20-Apr-24	23-Jul-24
Red Ironbark	25-Aug-22	Phase 6	GH1471	772331.4	6611283.5	90	13	10	20	60	No	20-Apr-24	23-Jul-24
Stag	25-Aug-22	Phase 6	GH1472	772355.6	6611250.9	50	8	8	40	85	No	20-Apr-24	23-Jul-24
White Bloodwood	25-Aug-22	Phase 6	GH1056	772537.8	6611157.1	70	16	8	15	80	No	19-Apr-24	24-Jul-24
Red Ironbark	26-Aug-22	Phase 6	GH1380	772411.3	6610436.9	50	11	8	20	80	No	1-May-24	24-Jul-24

Tree Species	Date Recorded	Study Area	Tree ID	Easting	Northing	Tree DBH (cm)	Tree Height (m)	Hollow Height (m)	Hollow Diameter (cm)	Stem Angle (degrees)	Nesting Hollow	Dusk Watch 1 Date	Dusk Watch 2 Date
White Bloodwood	25-Aug-22	Phase 6	GH1477	772638.8	6611235.9	50	12	9	30	90	No	19-Apr-24	24-Jul-24
White Bloodwood	31-May-22	Phase 6	GH185	772989.2	6615960	60	12	8	30	70	No	13-May-24	27-Jul-24
White Bloodwood	31-May-22	Phase 6	GH186	773048.7	6615858.8	50	8	8	30	45	No	13-May-24	27-Jul-24
Stag	01-Jun-22	Phase 6	GH194	773046	6615182.1	50	15	9	15	50		27-May-24	27-Jul-24
Stag	01-Jun-22	Phase 6	GH195	773065.1	6615208.2	50	10	8	15	75	No	27-May-24	27-Jul-24
Stag	01-Jun-22	Phase 6	GH196	773163	6615183.9	60	11	8	20	80	No	27-May-24	27-Jul-24
White Box	01-Jun-22	Phase 6	GH197	773168.5	6615158.9	80	12	8	20	85	No	27-May-24	27-Jul-24
Stag	01-Jun-22	Phase 6	GH198	773215.6	6615201.6	60	12	10	20	75	No	27-May-24	27-Jul-24
White Bloodwood	02-Jun-22	Phase 6	GH447	773063.1	6614696.6	80	17	8	25	90	No	31-May-24	5-Aug-24
Stag	01-Jun-22	Phase 6	GH514	772923.7	6614871.9	40	9	7	15	90	No	31-May-24	5-Aug-24
White Bloodwood	31-May-22	Phase 6	GH190	773181.5	6615607.7	40	15	11	25	90	No	18-May-24	9-Aug-24
Grey Box	01-Jun-22	Phase 6	GH193	772998.8	6615166	60	15	8	20	70	No	27-May-24	9-Aug-24
White Bloodwood	01-Jun-22	Phase 6	GH199	773237.8	6615157.6	50	18	10	20	75	No	27-May-24	9-Aug-24
White Bloodwood	31-May-22	Phase 6	GH260	773013.7	6615730	70	10	8	25	45	No	18-May-24	9-Aug-24
White Bloodwood	31-May-22	Phase 6	GH261	773018.8	6615727.2	80	15	8	30	45	No	18-May-24	9-Aug-24
White Bloodwood	31-May-22	Phase 6	GH262	773082.8	6615760.6	100	20	10	30	45	No	18-May-24	9-Aug-24
Dwyer's Red Gum	01-Jun-22	Phase 6	GH270	773289.7	6615105.9	100	20	12	30	45	No	11-Jun-24	9-Aug-24
Stag	31-May-22	Phase 6	GH430	773062.5	6615666.7	65	10	10	30	90	No	18-May-24	9-Aug-24
White Bloodwood	31-May-22	Phase 6	GH421	773144.9	6615937.4	65	15	8	20	45	No	13-May-24	10-Aug-24
White Bloodwood	02-Jun-22	Phase 6	GH439	773229.2	6614970.8	70	22	12	30	45	No	27-May-24	10-Aug-24
White Bloodwood	01-Jun-22	Phase 6	GH440	773222.1	6614981.4	80	20	12	20	80	No	27-May-24	10-Aug-24
Dirty Gum	01-Jun-22	Phase 6	GH441	773015	6614946.8	60	15	12	15	45	No	31-May-24	10-Aug-24
White Bloodwood	31-May-22	Phase 6	GH427	773327.2	6615717.8	65	16	9	30	85	No	18-May-24	19-Aug-24

Tree Species	Date Recorded	Study Area	Tree ID	Easting	Northing	Tree DBH (cm)	Tree Height (m)	Hollow Height (m)	Hollow Diameter (cm)	Stem Angle (degrees)	Nesting Hollow	Dusk Watch 1 Date	Dusk Watch 2 Date
White Bloodwood	31-May-22	Phase 6	GH428	773314.4	6615734.1	40	12	8	20	45	No	18-May-24	19-Aug-24
White Bloodwood	02-Jun-22	Phase 6	GH520	773215.7	6614533.9	40	12	8	20	90	No	30-May-24	19-Aug-24
Stag	02-Jun-22	Phase 6	GH521	773184	6614515.4	35	10	8	15	75	No	30-May-24	19-Aug-24
Stag	02-Jun-22	Phase 6	GH448	772951.3	6614402.1	65	16	10	35	90	No	30-May-24	21-Aug-24
White Bloodwood	02-Jun-22	Phase 6	GH449	772959.6	6614368.6	60	14	8	20	45	No	30-May-24	21-Aug-24
White Bloodwood	02-Jun-22	Phase 6	GH450	772977.9	6614377.4	70	15	8	50	90	No	30-May-24	21-Aug-24
Stag	02-Jun-22	Phase 6	GH522	773074.6	6614547.3	60	10	9	35	75	No	31-May-24	21-Aug-24
Narrow-leaved Ironbark	02-Jun-22	Phase 6	GH527	772976.5	6614293	45	13	8	35	90	No	30-May-24	21-Aug-24
White Bloodwood	02-Jun-22	Phase 6	GH528	772981.8	6614289.4	65	16	8	35	85	No	30-May-24	21-Aug-24
Narrow-leaved Ironbark	02-Jun-22	Phase 6	GH274	772938.4	6614444.5	100	25	12	25	90	No	30-May-24	22-Aug-24
Narrow-leaved Ironbark	02-Jun-22	Phase 6	GH275	773000	6614438.9	65	15	10	30	90	No	30-May-24	22-Aug-24
White Bloodwood	03-Jun-22	Phase 6	GH279	773149.3	6614207	110	15	10	30	80	No	30-May-24	22-Aug-24
White Bloodwood	03-Jun-22	Phase 6	GH280	773084.1	6614131.1	90	25	12	30	45	No	30-May-24	22-Aug-24
White Bloodwood	03-Jun-22	Phase 6	GH281	773039.4	6614139.5	90	18	8	30	90	No	30-May-24	22-Aug-24
White Bloodwood	02-Jun-22	Phase 6	GH453	772970.3	6614448.5	60	15	8	25	45	No	30-May-24	22-Aug-24
White Bloodwood	03-Jun-22	Phase 6	GH454	773006.5	6614051.5	100	18	8	30	80	No	12-Jun-24	22-Aug-24
Narrow-leaved Ironbark	02-Jun-22	Phase 6	GH529	773088.6	6614252.7	65	11	8	35	75	No	30-May-24	22-Aug-24
Narrow-leaved Ironbark	03-Jun-22	Phase 6	GH533	773031.3	6613961.7	60	9	8	35	90	No	12-Jun-24	22-Aug-24
White Bloodwood	03-Jun-22	Phase 6	GH535	773034.3	6613696.7	40	14	8	25	80	No	15-Jun-24	22-Aug-24
White Bloodwood	03-Jun-22	Phase 6	GH536	773157.7	6613668.8	60	13	8	30	80	No	15-Jun-24	22-Aug-24

Tree Species	Date Recorded	Study Area	Tree ID	Easting	Northing	Tree DBH (cm)	Tree Height (m)	Hollow Height (m)	Hollow Diameter (cm)	Stem Angle (degrees)	Nesting Hollow	Dusk Watch 1 Date	Dusk Watch 2 Date
White Bloodwood	14-Jun-22	Phase 6	GH545	773190.3	6613408.4	60	15	12	30	45	No	14-Jun-24	23-Aug-24
Dirty Gum	23-May-23	Phase 6	DH2023B	771909.2	6615686.8	40	13	10	15	90	Yes	23-May-23	No need, confirmed nest
Narrow-leaved Ironbark	14-Jul-22	Phase 6	GH836	771968.8	6615419.5	100	12	12	15	70	Yes	27-May-23	No need, confirmed nest
Dwyer's Red Gum	10-May-23	Phase 6	DH2023A	772363.9	6617664.3	30	14	8	12	80	Yes	10-May-23	No need, confirmed nest
Red Ironbark	14-Jun-22	Phase 6	GH287	773081.1	6613492.1	40	9	8	15	85	No		
Stag	14-Jun-22	Phase 6	GH288	773055.5	6613486.9	40	9	8	20	80	No		
Stag	15-Jun-22	Phase 6	GH297	773177.3	6612701.9	50	10	8	15	45	No		
White Bloodwood	15-Jun-22	Phase 6	GH298	773096	6612677.8	75	15	10	20	85	No		
White Bloodwood	15-Jun-22	Phase 6	GH299	772940.5	6612695.3	50	12	9	25	75	No		
White Bloodwood	14-Jun-22	Phase 6	GH458	773087.6	6613590.9	50	16	10	25	55	No		
White Bloodwood	14-Jun-22	Phase 6	GH459	772888.9	6613515.9	45	11	8	20	90	No		
White Bloodwood	14-Jun-22	Phase 6	GH460	772877.2	6613282.7	45	14	8	25	90	No		
White Bloodwood	14-Jun-22	Phase 6	GH461	772943.1	6613299	40	14	8	15	90	No		
Narrow-leaved Ironbark	14-Jun-22	Phase 6	GH462	772937.4	6613303.8	40	15	11	15	90	No		
White Bloodwood	14-Jun-22	Phase 6	GH463	773031.3	6613310.9	50	11	8	20	45	No		
White Bloodwood	16-Jun-22	Phase 6	GH488	773078.8	6612234.9	70	17	10	30	60	No		
White Bloodwood	16-Jun-22	Phase 6	GH489	773022.4	6612283.5	75	18	8	25	60	No		
Narrow-leaved Ironbark	16-Jun-22	Phase 6	GH490	772791.1	6612245.5	70	12	11	35	85	No		
Narrow-leaved Ironbark	16-Jun-22	Phase 6	GH491	772855.5	6611860.3	65	13	9	30	90	No		

Tree Species	Date Recorded	Study Area	Tree ID	Easting	Northing	Tree DBH (cm)	Tree Height (m)	Hollow Height (m)	Hollow Diameter (cm)	Stem Angle (degrees)	Nesting Hollow	Dusk Watch 1 Date	Dusk Watch 2 Date
Stag	16-Jun-22	Phase 6	GH492	772861	6611847	50	13	8	20	90	No		
Narrow-leaved Ironbark	16-Jun-22	Phase 6	GH493	772865.1	6611748.9	65	12	8	40	80	No		
Stag	16-Jun-22	Phase 6	GH494	773023.1	6611871.8	50	8	8	30	90	No		
Narrow-leaved Ironbark	16-Jun-22	Phase 6	GH499	772860.3	6610326.5	60	12	9	25	90	No		
Stag	14-Jun-22	Phase 6	GH543	773021.3	6613403.1	45	8	8	30	80	No		
Red Ironbark	14-Jun-22	Phase 6	GH544	773123.2	6613441.1	50	13	7.5	25	90	No		
White Bloodwood	15-Jun-22	Phase 6	GH555	773149	6612428.6	75	17	12	30	85	No		
White Bloodwood	15-Jun-22	Phase 6	GH557	772864.8	6612428.6	75	18	10	25	60	No		
White Bloodwood	15-Jun-22	Phase 6	GH558	772848.7	6612445.6	80	11	9	50	85	No		
White Bloodwood	15-Jun-22	Phase 6	GH560	772812.5	6612479.9	50	16	10	20	55	No		
Red Ironbark	15-Jun-22	Phase 6	GH561	772818.6	6612394	60	10	8	35	90	No		
Red Ironbark	15-Jun-22	Phase 6	GH562	772834.7	6612379.4	90	14	8	65	90	No		
Red Ironbark	15-Jun-22	Phase 6	GH563	772869.1	6612357.1	100	15	10	25	50	No		
White Bloodwood	15-Jun-22	Phase 6	GH567	772984.5	6611949.4	55	18	12	35	80	No		
White Bloodwood	16-Jun-22	Phase 6	GH574	773053	6611240.6	50	10	8	30	85	No		
White Bloodwood	16-Jun-22	Phase 6	GH575	772806.1	6611249.2	60	12	7.5	25	90	No		
White Bloodwood	16-Jun-22	Phase 6	GH576	772779.4	6611252.3	45	15	9	20	75	No		
White Bloodwood	16-Jun-22	Phase 6	GH577	772771.3	6611257.3	55	16	10	30	55	No		
White Bloodwood	16-Jun-22	Phase 6	GH578	772719	6611303.7	35	15	9	30	80	No		
White Bloodwood	16-Jun-22	Phase 6	GH587	772963.2	6609890.5	60	17	8	45	80	No		
White Bloodwood	16-Jun-22	Phase 6	GH588	772949	6609898	45	14	8	30	80	No		

Tree Species	Date Recorded	Study Area	Tree ID	Easting	Northing	Tree DBH (cm)	Tree Height (m)	Hollow Height (m)	Hollow Diameter (cm)	Stem Angle (degrees)	Nesting Hollow	Dusk Watch 1 Date	Dusk Watch 2 Date
Red Ironbark	16-Jun-22	Phase 6	GH589	772832.3	6609841.5	85	22	13	30	85	No		
White Bloodwood	16-Jun-22	Phase 6	GH590	772816.7	6609877.6	85	20	9	30	50	No		
White Bloodwood	16-Jun-22	Phase 6	GH591	772793	6609916.3	65	16	10	30	70	No		
Red Ironbark	16-Jun-22	Phase 6	GH592	772792.1	6610044.9	120	17	12	45	90	No		
White Bloodwood	15-Jun-22	Phase 6	GH600	772873	6612695.9	50	11	10	15	80	No		
White Bloodwood	15-Jun-22	Phase 6	GH601	772933.3	6612540.7	60	12	9	15	45	No		
White Bloodwood	15-Jun-22	Phase 6	GH602	772971.5	6612559.9	65	13	9	25	75	No		
Red Ironbark	16-Jun-22	Phase 6	GH603A	772858.1	6611486.6	55	12	9	20	85	No		
Red Ironbark	16-Jun-22	Phase 6	GH604	772748.9	6611372.9	70	13	9	25	80	No		
Red Ironbark	16-Jun-22	Phase 6	GH605	772852.4	6610104	60	11	9	20	70	No		
Stag	16-Jun-22	Phase 6	GH606	772839.9	6610088	50	7	7	25	85	No		
White Bloodwood	16-Jun-22	Phase 6	GH608	772949	6609952.8	40	13	8	15	75	No		
White Bloodwood	16-Jun-22	Phase 6	GH609	772975.7	6609954.5	55	10	8	30	85	No		
Red Ironbark	17-Jun-22	Phase 6	GH620	772718.3	6610369.1	100	16	10	20	45	No		
White Bloodwood	17-Jun-22	Phase 6	GH621	772856.7	6610403.8	60	15	7	30	85	No		
White Bloodwood	15-Jun-22	Phase 6	GH702	773142.6	6612831.2	50	16	9	25	60	No		
Narrow-leaved Ironbark	15-Jun-22	Phase 6	GH703	772792	6612794.9	40	10	8	15	90	No		
White Bloodwood	15-Jun-22	Phase 6	GH706	773058.4	6612183	40	13	10	16	85	No		
White Bloodwood	15-Jun-22	Phase 6	GH707	773005.2	6612116.8	65	12	9	25	90	No		
White Bloodwood	16-Jun-22	Phase 6	GH708	772764.1	6611648.4	65	15	10	15	45	No		
Stag	16-Jun-22	Phase 6	GH709	772753.4	6611617	50	11	10	30	90	No		

Tree Species	Date Recorded	Study Area	Tree ID	Easting	Northing	Tree DBH (cm)	Tree Height (m)	Hollow Height (m)	Hollow Diameter (cm)	Stem Angle (degrees)	Nesting Hollow	Dusk Watch 1 Date	Dusk Watch 2 Date
White Bloodwood	16-Jun-22	Phase 6	GH713	772857.1	6610200.2	40	11	8	15	90	No		
Red Ironbark	16-Jun-22	Phase 6	GH714	772772.8	6610186.1	70	8	8	30	90	No		
Narrow-leaved Ironbark	16-Jun-22	Phase 6	GH715	772707.3	6610144	40	13	8	20	85	No		
Narrow-leaved Ironbark	16-Jun-22	Phase 6	GH750	772734.3	6610306.2	70	16	8	30	90	No		
Narrow-leaved Ironbark	16-Jun-22	Phase 6	GH751	772771.4	6610190.8	100	10	9	30	90	No		
White Bloodwood	17-Jun-22	Phase 6	GH754	772712.1	6610880	140	8.5	8	20	75	No		
White Bloodwood	17-Jun-22	Phase 6	GH755	772662	6610889.3	85	18	8	30	45	No		
White Bloodwood	17-Jun-22	Phase 6	GH756	772644.8	6610891.1	60	17	9	20	65	No		
Narrow-leaved Ironbark	17-Jun-22	Phase 6	GH757	772675	6610824.5	50	13	8	35	85	No		
White Bloodwood	17-Jun-22	Phase 6	GH758	772756.7	6610828.1	40	13	8	20	90	No		

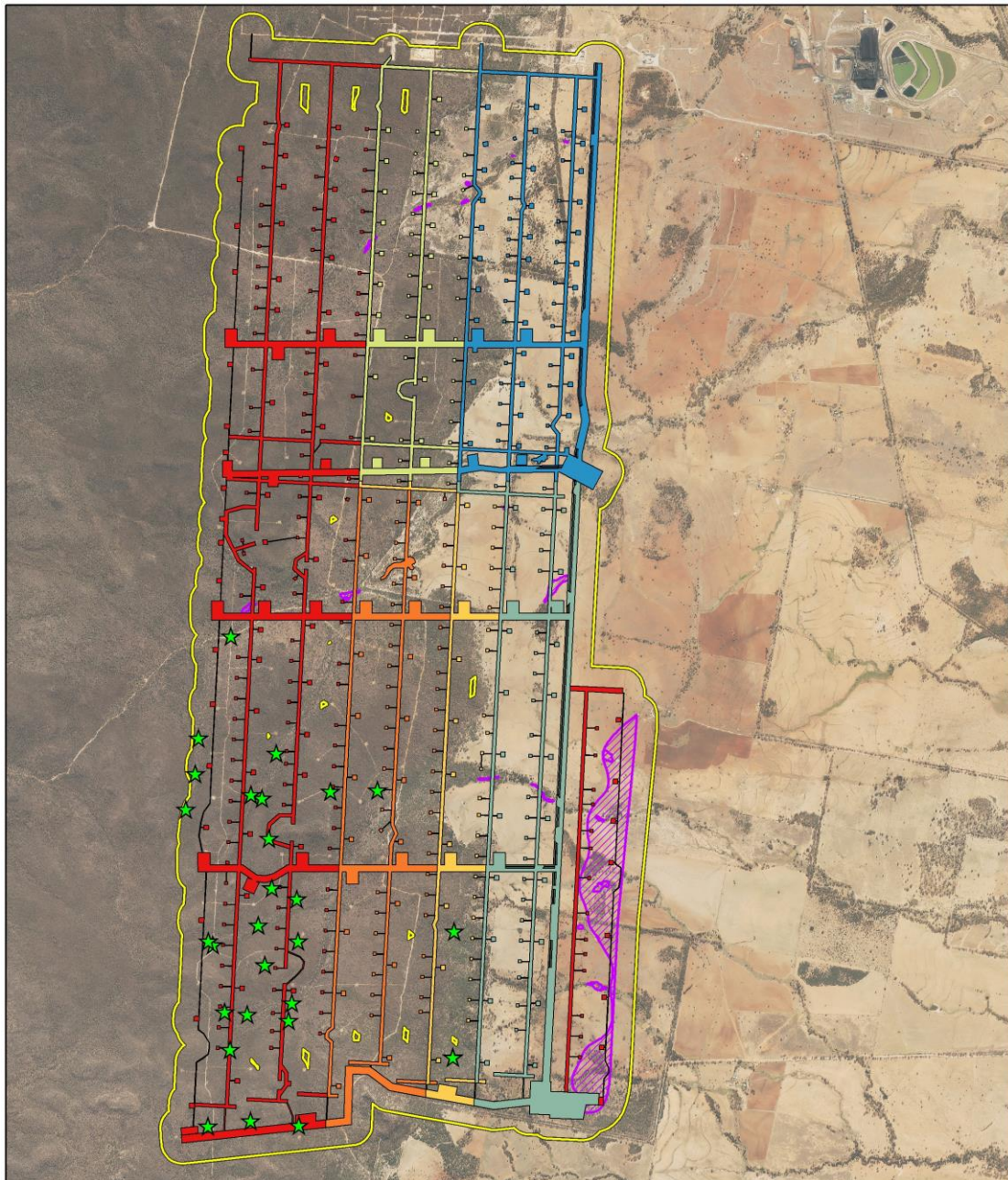
Note: some potential nest trees were included despite the tree hollow height recorded was slightly less than 8 m to account for potential observer error in height estimation. A third hollow monitoring watch was undertaken in the vicinity of trees GH1217, GH1218, GH1053, GH1054, GH1369, GH1215 and GH1233, on 22 July 2024.

Attachment 6: Threatened species observations 2024

Common Name	Scientific Name	Latitude	Longitude	Date	Quantity	Notes
Glossy Black-cockatoo	<i>Calyptorhynchus lathami</i>	-30.57755	149.832131	2/04/2024	4	
Glossy Black-cockatoo	<i>Calyptorhynchus lathami</i>	-30.56853	149.835113	2/04/2024	2	
Glossy Black-cockatoo	<i>Calyptorhynchus lathami</i>	-30.49443	149.834711	3/04/2024	6	
Glossy Black-cockatoo	<i>Calyptorhynchus lathami</i>	-30.60146	149.835469	5/04/2024	6	
Glossy Black-cockatoo	<i>Calyptorhynchus lathami</i>	-30.58616	149.83948	7/04/2024	1	Heard
Glossy Black-cockatoo	<i>Calyptorhynchus lathami</i>	-30.58266	149.838689	3/04/2024	3	
Glossy Black-cockatoo	<i>Calyptorhynchus lathami</i>	-30.59563	149.834107	5/04/2024	6	
Glossy Black-cockatoo	<i>Calyptorhynchus lathami</i>	-30.59142	149.842473	15/04/2024	6	
Glossy Black-cockatoo	<i>Calyptorhynchus lathami</i>	-30.59725	149.83943	16/04/2024	3	Heard
Glossy Black-cockatoo	<i>Calyptorhynchus lathami</i>	-30.59511	149.842726	17/04/2024	2	Heard
Glossy Black-cockatoo	<i>Calyptorhynchus lathami</i>	-30.60474	149.83611	18/04/2024	2	Standing on top of GH1221
Glossy Black-cockatoo	<i>Calyptorhynchus lathami</i>	-30.60206	149.841953	20/04/2024	1	Heard
Glossy Black-cockatoo	<i>Calyptorhynchus lathami</i>	-30.61152	149.834055	29/04/2024	2	
Glossy Black-cockatoo	<i>Calyptorhynchus lathami</i>	-30.59389	149.85847	3/05/2024	1	Heard
Glossy Black-cockatoo	<i>Calyptorhynchus lathami</i>	-30.6049	149.858686	16/05/2024	1	Heard
Glossy Black-cockatoo	<i>Calyptorhynchus lathami</i>	-30.60495	149.858681	15/05/2024	2	
Glossy Black-cockatoo	<i>Calyptorhynchus lathami</i>	-30.58191	149.845583	12/06/2024	2	
Glossy Black-cockatoo	<i>Calyptorhynchus lathami</i>	-30.58169	149.850363	16/06/2024	2	Heard
Glossy Black-cockatoo	<i>Calyptorhynchus lathami</i>	-30.58238	149.837566	24/06/2024	2	
Glossy Black-cockatoo	<i>Calyptorhynchus lathami</i>	-30.57871	149.840012	25/06/2024	2	
Glossy Black-cockatoo	<i>Calyptorhynchus lathami</i>	-30.58067	149.831867	26/06/2024	2	
Glossy Black-cockatoo	<i>Calyptorhynchus lathami</i>	-30.59529	149.833612	27/06/2024	4	
Glossy Black-cockatoo	<i>Calyptorhynchus lathami</i>	-30.59378	149.83865	28/06/2024	1	Heard
Glossy Black-cockatoo	<i>Calyptorhynchus lathami</i>	-30.60163	149.837741	29/06/2024	6	

Common Name	Scientific Name	Latitude	Longitude	Date	Quantity	Notes
Glossy Black-cockatoo	<i>Calyptorhynchus lathami</i>	-30.59049	149.83992	9/07/2024	4	
Glossy Black-cockatoo	<i>Calyptorhynchus lathami</i>	-30.61123	149.84328	10/07/2024	6	
Glossy Black-cockatoo	<i>Calyptorhynchus lathami</i>	-30.61093	149.838376	11/07/2024	1	Heard
Glossy Black-cockatoo	<i>Calyptorhynchus lathami</i>	-30.58379	149.831031	12/07/2024	5	
Glossy Black-cockatoo	<i>Calyptorhynchus lathami</i>	-30.60053	149.842252	24/07/2024	40	

Attachment 7: Threatened species locations

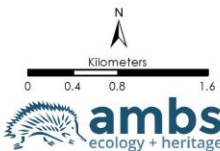


Threatened Fauna Records (AMBS 2024)

- ★ Glossy Black-Cockatoo (28)
- ▭ Narrabri Stage 3 Infrastructure and Subsidence Area 200m Buffer
- ▨ Subsidence Area

Narrabri Stage 3 Infrastructure

- Phase 1
- Phase 2
- Phase 3
- Phase 4
- Phase 5
- Phase 6



Date Produced: 20/09/2024 | CRS: GDA 1994 MGA Zone 55 | Imagery: A5973, Aerometrex, 2019
 Spatial Data: Threatened Fauna Records, AMBS, 2024; Narrabri Stage 3 Infrastructure and Subsidence Area supplied by client

Attachment 8: Confirmed Nesting Hollow 4 (GH1221)



Observer comments:

“On 18 April 2024, I observed a pair of Glossy Black-Cockatoos rapidly approaching the hollow at 17:10, making a variety of calls, before the female stood on the top of the hollow (for at least 10 minutes), but never entered, while the male lingered nearby. A rustle in the forest sent them flying away around 17:21, and they did not return for the rest of the watch. It seemed that they were scouting for options, but probably have not laid eggs yet. On 13 July 2024, again at GH1221, I observed a male coming towards the tree at approximately 17:00, and perched on top of the hollow for at least 10 minutes, before going inside. His head was still clearly visible and it remained present at the conclusion of the dusk watch.”