

Bush Blitz **Cloudland Nature Refuge**

Malanda, Atherton Tablelands, North Queensland
17-18th May 2010

Jeanette Kemp, Queensland Herbarium
15 September 2010

**Vascular plants and amphibians (and incidental records of mosses and other
vertebrate fauna)**

Survey participants: Jeanette Kemp, Andrew Ford, Rigel Jensen, Wendy Cooper, Fanie Venter, Gary Wilson, Anthony Backer, Darren Crayn, Rosemary Lovatt, Louise Hucks, Cameron Kilgour, Katharina Schulte, Yumiko Baba and Dave Hudson

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Front cover photo at Cloudland by Gary Wilson

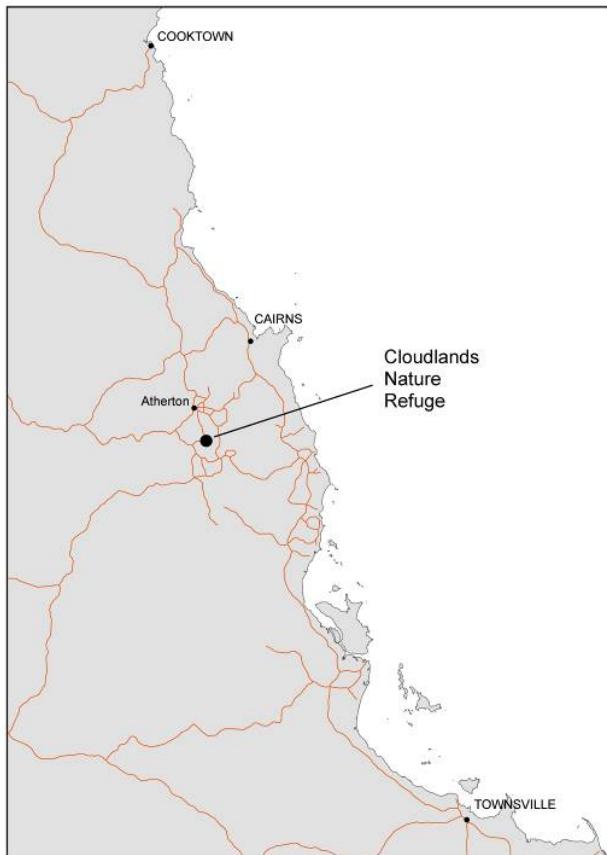
Abstract

A survey team of fourteen experts and highly qualified volunteers collected vascular plant and amphibian data from Cloudland Nature Refuge over a period of two days in May 2010. Incidental records of mosses, birds, and other vertebrate fauna were also collected. A total of 653 vascular plant records were obtained, 83 of which were collected and lodged with the Queensland Herbarium. From these records there were a total of 369 vascular plant species. A total of 129 vertebrate fauna records were obtained (four amphibian species, 92 bird species, 2 reptile species and 6 mammal species).

Introduction

Cloudland Nature Refuge is located in a high rainfall and high altitude section of the Wet Tropics bioregion in North Queensland (Figure 1).

Figure 1. Cloudland Nature Refuge - location.



Vascular plants and amphibians have previously been very well surveyed in the Atherton Tablelands area (including in the immediate surrounds of the adjacent properties), and new records of vascular plants or amphibians were considered to be unlikely (though not impossible). At relatively high altitude, the area is vulnerable to the effects of climate change, therefore all collections and sightings of flora and fauna are considered to be important.

Most of the surrounding area was rainforest, and was cleared in the early 1900's for farming, and remains so today, though several revegetation projects are underway. Cloudland Nature Refuge (Figure 1) is one of a series of blocks forming a substantial area of remnant upland rainforest (approximately 850Ha) which have been purchased by owners appreciative of nature conservation, and several have been registered as Nature Refuges.

The remnant rainforest is mapped by the Queensland Herbarium and Wet Tropics Management Authority (2009) as regional ecosystem 7.8.4 (Complex notophyll vine forests of cloudy wet highlands on basalt).

Figure 2. Some of the survey team at Cloudland Nature Refuge which includes a section of pastureland. Photo by Gary Wilson.



Figure 3. Streamside rainforest in Cloudland. Photo by Gary Wilson.

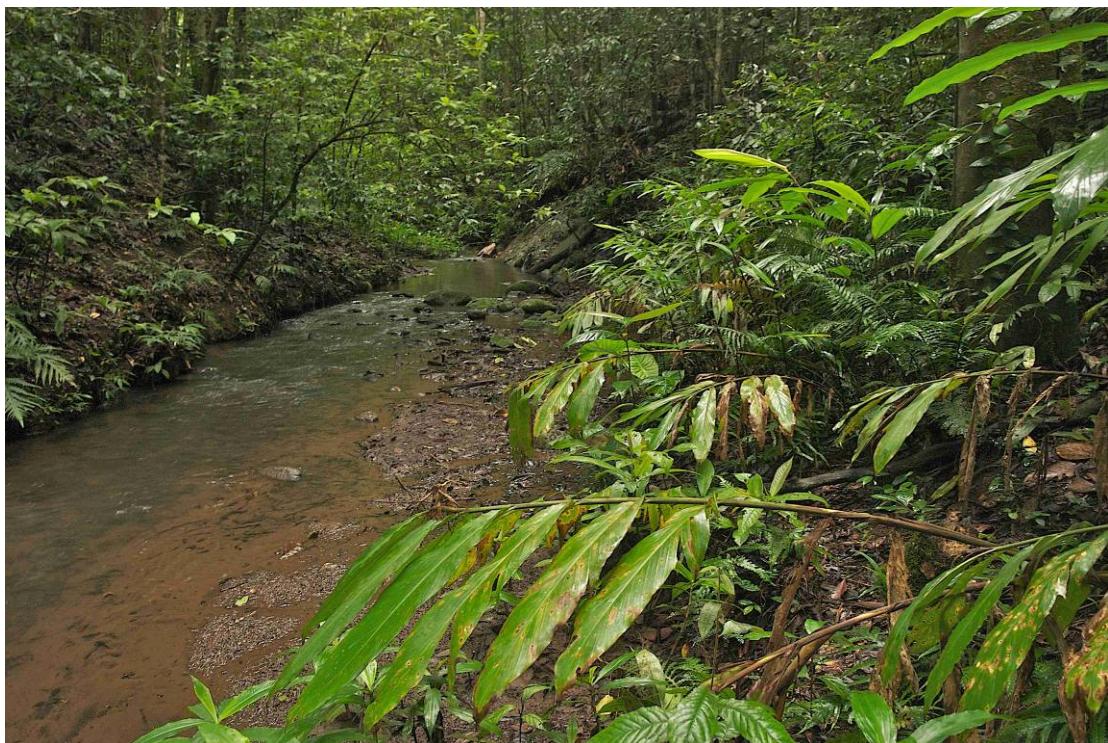


Figure 4. Hillslope rainforest in Cloudland. Photo by Gary Wilson.



Methods

Site selection

The property was small enough to devise a survey plan for plants which involved splitting into two survey groups and designating a search area for each group over two days of survey. The aim was to traverse through each of the main vegetation communities, aspects (e.g. north slope, south slope) and landforms (e.g. gully, slope, ridge).

The method for amphibians was more targeted, involving a traverse through hillslopes surrounding the main creek area, including the cleared land. A longer period of time was spent searching the banks and surrounding vegetation of the main creek itself.

Collections and observations were made at 65 localities and these are listed in Table 1. Figure 5 illustrates these localities. Figure 6 illustrates where plant collections were made.

Table 1. Data recording localities.

Zone	Easting	Northing	dd_lat	dd_long
55	343572	8071809	-17.43419153	145.52710928
55	343577	8071918	-17.43320694	145.52716425
55	343587	8071792	-17.43434619	145.52724925
55	343602	8071875	-17.43359724	145.52739647
55	343602	8071961	-17.43282013	145.52740271
55	343604	8071841	-17.43390460	145.52741283
55	343619	8071811	-17.43417673	145.52755186
55	343632	8071985	-17.43260535	145.52768685
55	343656	8071727	-17.43493834	145.52789407
55	343657	8071699	-17.43519143	145.52790146
55	343666	8071670	-17.43545410	145.52798408
55	343667	8071890	-17.43346622	145.52800943
55	343681	8071769	-17.43456057	145.52813245
55	343733	8071124	-17.44039251	145.52857522
55	343742	8071807	-17.43422143	145.52870943
55	343763	8071130	-17.44034038	145.52885807
55	343769	8071821	-17.43409681	145.52896461
55	343810	8071132	-17.44032557	145.52930066
55	343820	8071614	-17.43597084	145.52942971
55	343872	8071563	-17.43643529	145.52991553
55	343899	8071199	-17.43972633	145.53014335
55	343910	8071568	-17.43639275	145.53027361
55	343926	8071870	-17.43366494	145.53044608
55	343930	8071542	-17.43662908	145.53046000
55	343941	8071322	-17.43861780	145.53054763
55	343951	8071868	-17.43368475	145.53068127
55	343953	8071872	-17.43364875	145.53070039
55	344010	8071885	-17.43353523	145.53123790
55	344011	8071888	-17.43350819	145.53124753
55	344018	8071506	-17.43696050	145.53128579
55	344049	8071189	-17.43982712	145.53155469
55	344056	8071199	-17.43973724	145.53162131
55	344057	8071631	-17.43583368	145.53166197
55	344077	8071898	-17.43342241	145.53186954
55	344092	8071188	-17.43983914	145.53195941
55	344097	8071478	-17.43721899	145.53202745
55	344098	8071891	-17.43348712	145.53206672
55	344144	8071467	-17.43732165	145.53246910
55	344149	8071470	-17.43729489	145.53251638
55	344186	8071244	-17.43933963	145.53284836
55	344209	8071874	-17.43364844	145.53311039
55	344220	8071980	-17.43269136	145.53322159
55	344250	8071265	-17.43915431	145.53345236
55	344264	8071835	-17.43400466	145.53362531
55	344265	8071266	-17.43914631	145.53359364
55	344267	8071460	-17.43739343	145.53362648
55	344274	8072046	-17.43209872	145.53373468
55	344291	8071423	-17.43772944	145.53384973
55	344292	8071430	-17.43766625	145.53385965
55	344320	8071430	-17.43766819	145.53412324
55	344320	8072125	-17.43138804	145.53417340

Zone	Easting	Northing	dd_lat	dd_long
55	344327	8071947	-17.43299697	145.53422645
55	344356	8071988	-17.43262850	145.53450240
55	344360	8071286	-17.43897217	145.53448939
55	344386	8072025	-17.43229623	145.53478747
55	344388	8072138	-17.43127528	145.53481445
55	344391	8072112	-17.43151043	145.53484081
55	344415	8072053	-17.43204523	145.53506248
55	344470	8071297	-17.43888040	145.53552570
55	344530	8071542	-17.43667068	145.53610819
55	344530	8071573	-17.43639056	145.53611043
55	344588	8071696	-17.43528312	145.53666528
55	344589	8071512	-17.43694585	145.53666144
55	344590	8071450	-17.43750616	145.53666638

Figure 5. Data recording localities. This includes plants, frogs, and incidental records such as birds and mammals.

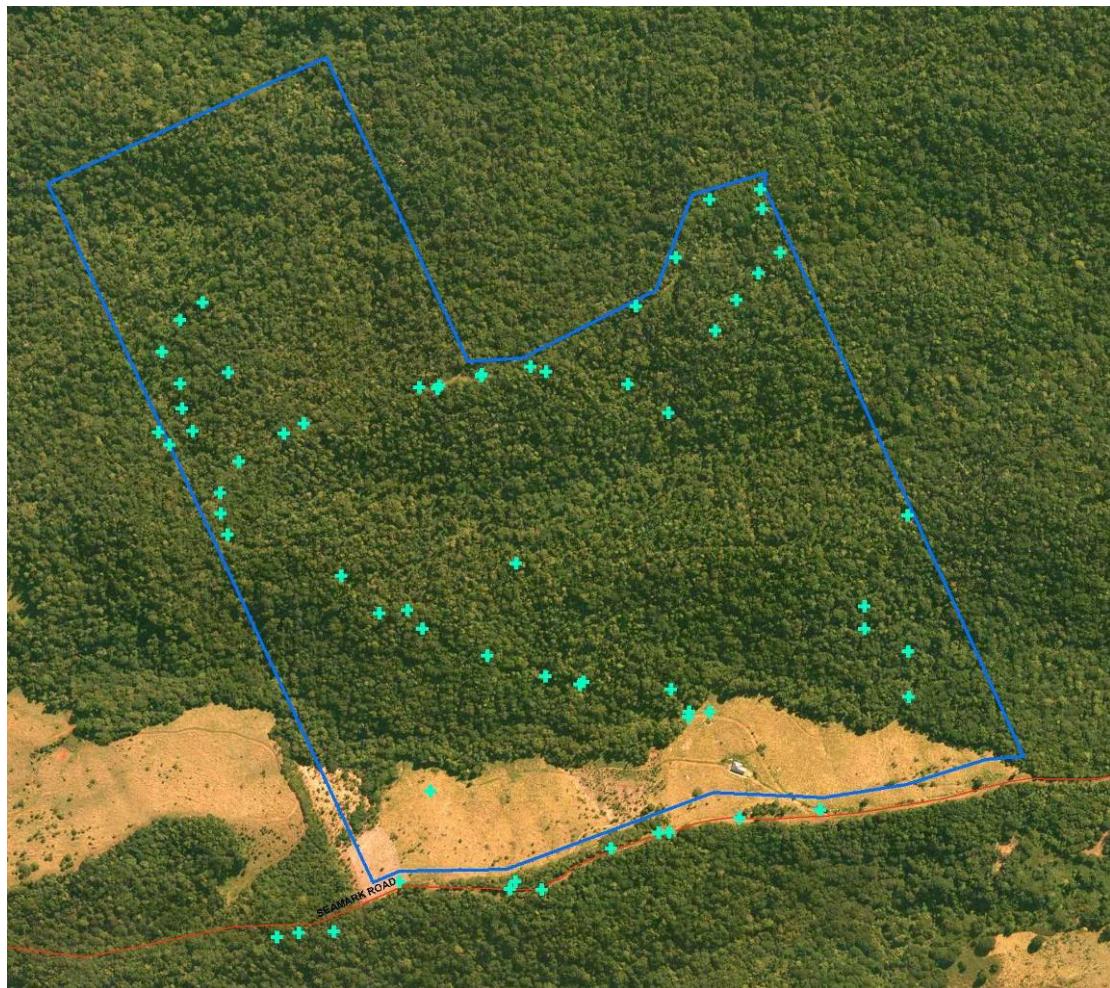
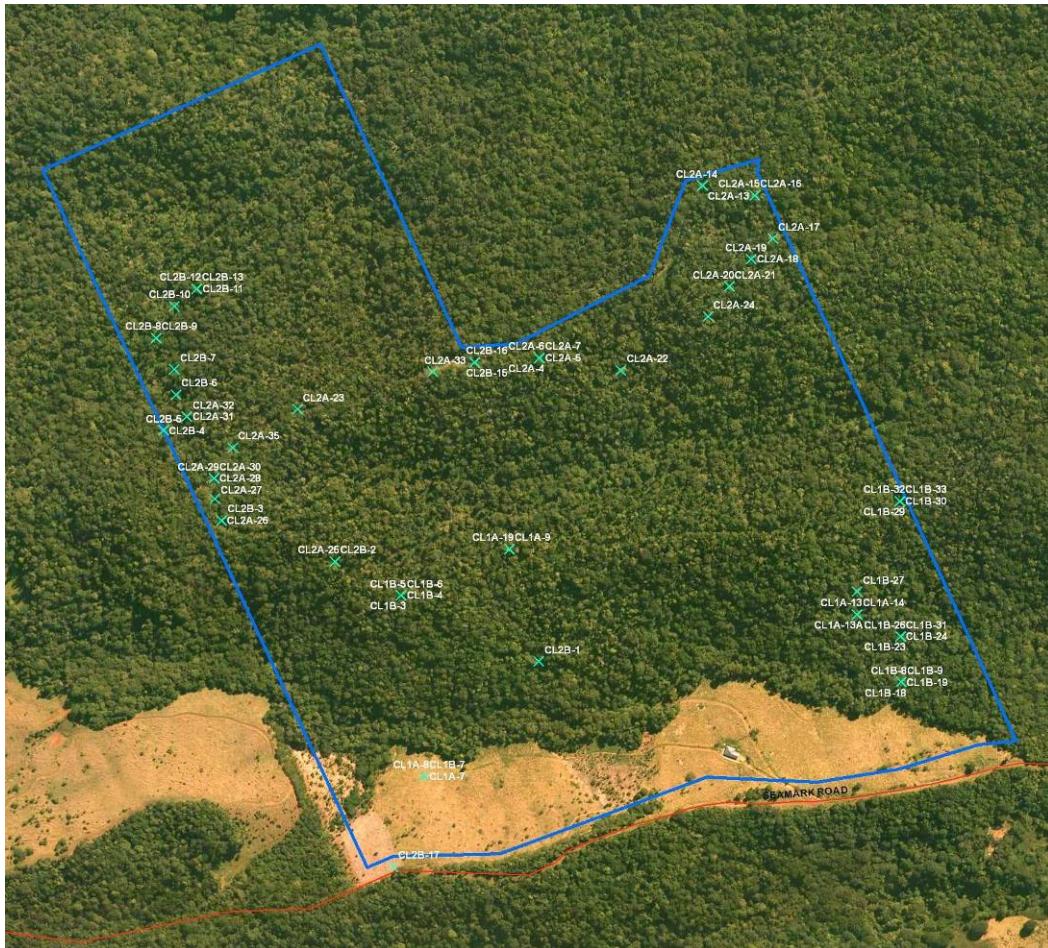


Figure 6. Plant specimen collection localities.



Collection methods

The group of 14 people were divided into two groups, each headed by a local expert rainforest botanist (Andrew Ford from CSIRO and Rigel Jensen from the Australian Wildlife Conservancy). The groups roughly followed their planned traverse, and stopped every few hundred metres to record a GPS locality and any plant species present which they had not yet recorded during the two days of survey. Specimens were collected only from those plants bearing fertile material, as many infertile collections of plants from the area already exist in Herbaria. Details of habit, flower colour, vegetation community and a GPS locality were recorded for all plant specimens collected, and specimens were transferred to a press immediately and later dried in an oven.

Amphibians were surveyed for approximately 4 hours on one night, led by expert local herpetologist Anthony Backer. The method included traverses with a spotlight and head-torches, with periodic stopping and listening for calling frogs. Identification of animals was possible without collection. Spotlighing activities included searching in higher branches of trees for other incidental fauna records.

Identifying the collections

Most plants were identified in the field by the expert rainforest botanists. The collected specimens were sent to the Queensland Herbarium where they were processed by specialist botanists.

Fauna was readily identified in the field by the many local specialists present.

Results and Discussion

Overview of collecting

There were few previous vascular plant records from the Cloudland Nature Refuge itself (though many records from surrounding properties existed). Therefore most of the records that were collected during the Bush Blitz (except for the bird list which was contributed by the property owner) can be considered to be new records for the property. Since the birds have not been recorded in any other dataset, these, along with a complete species list recorded for the two days, are included in Appendices 1 and 2.

Although logged prior to purchase, the property is recovering, and supports a good range of arboreal fauna including several of the upland possum species which are thought to be vulnerable to climate change and possibly declining, and tree kangaroos, which have had their favoured habitats drastically reduced in area by clearing.

The time of year surveyed made it difficult to detect frogs, since most species do not call outside the wet season. Those recorded were as expected for the area.

Named taxa newly recorded for the Cloudland Nature Refuge

New plant and animal taxa for the reserve (all species recorded) are listed in Appendices 1 and 2. Some examples of species recorded are shown in Figures 7 to 15.

Figure 7. *Bleasdalea bleasdalei*. Photo by Fanie Venter.



Figure 8. *Harpullia rhyticarpa*. Photo by Fanie Venter.



Figure 9. *Callicarpa pedunculata*. Photo by Fanie Venter.



Figure 10. *Marattia oreades*. Photo by Fanie Venter.



Figure 11. *Dysoxylum klanderi*. Photo by Gary Wilson.



Figure 12. *Dawsonia polytrichoides*. Photo by Gary Wilson.



Figure 13. *Alpinia arctiflora*. Photo by Gary Wilson.



Figure 14. *Lampropholis coggeri*. Photo by Fanie Venter.



Figure 15. Bird nest. Photo by Gary Wilson.



Weed or pest species

An exhaustive survey for weeds was not carried out (most weeds occur in the section of cleared pasture land which was not surveyed). Weeds present in the rainforest are relatively few and currently do not pose a significant threat.

Table 2. Weeds and pests recorded for Cloudland Nature Refuge

Asteraceae	<i>Ageratum conyzoides</i> subsp. <i>conyzoides</i>
Asteraceae	<i>Emilia sonchifolia</i>
Bufoidae	<i>Rhinella marina</i> (cane toad)
Caesalpiniaceae	<i>Senna septemtrionalis</i>
Lauraceae	<i>Cinnamomum camphora</i>
Malvaceae	<i>Urena lobata</i>
Myrsinaceae	<i>Ardisia crenata</i>
Myrtaceae	<i>Psidium cattleianum</i> var. <i>cattleianum</i>
Poaceae	<i>Paspalum mandiocanum</i>
Poaceae	<i>Paspalum paniculatum</i>
Solanaceae	<i>Solanum mauritianum</i>
Solanaceae	<i>Solanum torvum</i>

EPBC-listed, State or Regional vulnerable, threatened or endangered species

Five plant species are listed as Near Threatened under the *Queensland Nature Conservation Act 1992*, and none were listed under the EPBC Act. All records of legislated species are listed in Table 3. Several species are also locally significant. These include *Veronica plebeia*, which is more common in cooler, southern climates, but north of Gladstone it is restricted to high altitudes such as the Eungella Range and parts of the Atherton Tablelands. Also, *Jagera pseudorhus* var. *integerrima* is endemic to the Wet Tropics, and is restricted to the Atherton and Windsor Tablelands. *Pararistolochia australopithecurus* is highly restricted, being endemic to the Wet Tropics and occurring mainly on the Atherton Tablelands and Kirrama Range.

Table 3. Sightings of plants listed under the EPBC Act or Queensland Nature Conservation Act.

Record no.	Colln no.	Family	Taxon	NCA Status	Digital Latitude	Digital Longitude
153		Annonaceae	<i>Haplostichanthus submontanus</i> subsp. <i>sessiliflorus</i>	NT	-17.43151043	145.53484081
233	CL2A-22	Annonaceae	<i>Haplostichanthus submontanus</i> subsp. <i>sessiliflorus</i>	NT	-17.43364844	145.53311039
413		Annonaceae	<i>Haplostichanthus submontanus</i> subsp. <i>sessiliflorus</i>	NT	-17.43639275	145.53027361
25		Araucariaceae	<i>Agathis microstachya</i>	NT	-17.43342241	145.53186954
611		Araucariaceae	<i>Agathis microstachya</i>	NT	-17.43694585	145.53666144
302		Caesalpiniaceae	<i>Caesalpinia robusta</i>	NT	-17.43417673	145.52755186
518		Caesalpiniaceae	<i>Caesalpinia robusta</i>	NT	-17.43861780	145.53054763
178		Lauraceae	<i>Endiandra sideroxylon</i>	NT	-17.43229623	145.53478747
407		Lauraceae	<i>Endiandra sideroxylon</i>	NT	-17.43639275	145.53027361
76		Sapindaceae	<i>Lepiderema largiflorens</i>	NT	-17.43269136	145.53322159
538	CL1A-8	Sapindaceae	<i>Lepiderema largiflorens</i>	NT	-17.43861780	145.53054763

Figure 16. *Caesalpinia robusta* at Cloudland. This species is listed as Near Threatened under the *Queensland Nature Conservation Act 1992*. Photo by Gary Wilson.



Figure 17. *Veronica plebeia* at Cloudland. This species is rare north of Gladstone, and can only be found at high altitudes. Photo by Gary Wilson.



Of the fauna, one species (the southern cassowary) is listed under the EPBC Act as Endangered (also listed under the *Queensland Nature Conservation Act 1992* as Endangered). Two species are listed as Vulnerable under the *Queensland Nature Conservation Act 1992*. These are Macleay's fig parrot (*Cyclopsitta diophthalma macleayana*) and rufous owl (southern subspecies (*Ninox rufa queenslandica*). Seven species are listed as Near Threatened under the *Queensland Nature Conservation Act 1992*. These are grey goshawk (*Accipiter novaehollandiae*), Australian swiftlet (*Aerodramus terraereginae*), tapping green eyed frog (*Litoria serrata*) Lumholtz's tree-kangaroo (*Dendrolagus lumholtzi*), lemuroid ringtail possum (*Hemibelideus lemuroides*) green ringtail possum (*Pseudochirops archeri*) and Herbert River ringtail possum (*Pseudochirulus herbertensis*). A complete list of all sightings of legislated fauna species is provided in Table 4.

The southern cassowary, Lumholtz's tree kangaroo and rufous owl require extensive areas of contiguous habitat to reduce risk of death and stress during migration, and the Cloudland area is a sizeable block of rainforest (for the Tablelands area) and therefore likely to be very important for these species. The lemuroid ringtail is believed to be very likely to become extinct as climate change progresses, therefore any recent sightings of these animals are very important. Given the large number (6) of lemuroid ringtails seen in a single spotlighting session, it is clear the Cloudland area currently provides important habitat for this species.

Though not listed under State or Federal legislation, the golden bowerbird and tooth-billed bowerbird are considered by local experts to be threatened by habitat loss due to predicted climate change.

Table 4. Sightings of fauna listed under the EPBC Act or Queensland Nature Conservation Act.

Record no.	Family	Taxon	NCA status	Digital Latitude	Digital Longitude
259	Casuariidae	<i>Casuarius casuarius johnsonii</i> (southern cassowary)	E (also E under EPBC)	17.43933963	145.53284835
720	Psittacidae	<i>Cyclopsitta diophthalma macleayana</i> (Macleay's fig-parrot)	V	17.43766819	145.53412323
726	Strigidae	<i>Ninox rufa</i> (rufous owl)	V	17.43766819	145.53412323
699	Accipitridae	<i>Accipiter novaehollandiae</i> (grey goshawk)	NT	17.43766819	145.53412323
731	Apodidae	<i>Aerodramus terraereginae</i> (Australian swiftlet)	NT	17.43766819	145.53412323
256	Hylidae	<i>Litoria serrata</i> (tapping green eyed frog)	NT	17.43739343	145.53362647
261	Macropodidae	<i>Dendrolagus lumholtzi</i> (Lumholtz's tree-kangaroo)	NT	17.43973723	145.53162131
270	Macropodidae	<i>Dendrolagus lumholtzi</i> (Lumholtz's tree-kangaroo)	NT	17.43914631	145.53359363
257	Pseudocheiridae	<i>Hemibelideus lemuroides</i> (lemuroid ringtail possum)	NT	17.43766625	145.53385965
260	Pseudocheiridae	<i>Hemibelideus lemuroides</i> (lemuroid ringtail possum)	NT	17.43983913	145.53195941
269	Pseudocheiridae	<i>Hemibelideus lemuroides</i> (lemuroid ringtail possum)	NT	17.43982711	145.53155469
271	Pseudocheiridae	<i>Hemibelideus lemuroides</i> (lemuroid ringtail possum)	NT	17.43897217	145.53448939
272	Pseudocheiridae	<i>Hemibelideus lemuroides</i> (lemuroid ringtail possum)	NT	17.43897217	145.53448939
273	Pseudocheiridae	<i>Hemibelideus lemuroides</i> (lemuroid ringtail possum)	NT	17.43897217	145.53448939
265	Pseudocheiridae	<i>Pseudochirops archeri</i> (green ringtail possum)	NT	17.43972633	145.53014334
267	Pseudocheiridae	<i>Pseudochirops archeri</i> (green ringtail possum)	NT	17.44034037	145.52885806
264	Pseudocheiridae	<i>Pseudochirulus herbertensis</i> (Herbert River ringtail possum)	NT	17.43972633	145.53014334
268	Pseudocheiridae	<i>Pseudochirulus herbertensis</i> (Herbert River	NT	17.44039250	145.52857522

	e	ringtail possum)			
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Figure 18. *Pseudochirops archeri* (green ringtail possum). This species is listed as Near Threatened under Queensland legislation. Photo by Gary Wilson.



Figure 19. *Hemibelideus lemuroides* (lemuroid ringtail possum). This species is listed as Near Threatened under Queensland legislation and is considered to be at serious risk of extinction due to climate change. Six individuals were sighted at Cloudland during the Bush Blitz. Photo by Gary Wilson.



Conclusion

The bush blitz survey of Cloudland in May 2010 has produced a thorough inventory of vascular plants for the area. Frogs should be resurveyed in the breeding season when they are calling and active.

Acknowledgements

This survey was only made possible by the combined efforts of a team of local experts. Thanks especially to rainforest botanists Rigel Jensen and Andrew Ford who attended at short notice and provided leadership in the field as well as the majority of the plant identifications (mostly done in the field). Thanks to Anthony Backer who led the frog search and spotlight at very short notice. Also to Wendy Cooper for assisting with plant identifications in the field, and to the rest of the survey team who contributed individual expertise and hard work - Dave Hudson, Fanie Venter, Gary Wilson, Darren Crayn, Rosemary Lovatt, Louise Hucks, Cameron Kilgour, Katharina Schulte, Yumiko Baba.

Gary Wilson and Fanie Venter provided the very professional photography, and a full CD of photographs has been submitted with this report. Also thanks to Dave Hudson who sacrificed his porch to muddy plant pressing sessions and assisted with the survey as well as property access, project planning and provision of bird data. Many thanks to Keith Smith for assistance with contacts and other information. Finally thanks to the Queensland Herbarium staff in Brisbane for their very rapid identifications of collected specimens.



Katharina Schulte, Darren Crayn.
Photo by Fanie Venter.



Fanie Venter. Photo by Gary
Wilson.



Rigel Jensen. Photo by Gary
Wilson.



Cameron Kilgour. Photo by Gary
Wilson.



Jeanette Kemp. Photo by Gary
Wilson.



Yumiko Baba. Photo by Gary
Wilson.



Louise Hucks. Photo by Gary
Wilson.



Wendy Cooper, Rigel Jensen.
Photo by Fanie Venter.



Gary Wilson.



Andrew Ford. Photo by Gary
Wilson.



Rosemary Lovatt. Photo by Gary
Wilson.

References

Queensland Herbarium and Wet Tropics Management Authority (2009) Remnant and pre-clearing Regional Ecosystem Mapping of the Wet Tropics Bioregion. Version 6.0b (November 2009) (Queensland Herbarium: Brisbane).

Appendices

Appendix 1. List of vascular plants and bryophytes occurring on Cloudland Nature Refuge.

Family	TAXON	NCA Status	EPBC Status
Actinidiaceae	<i>Saurauia andreana</i>	C	
Adiantaceae	<i>Adiantum hispidulum</i> var. <i>hispidulum</i>	C	
Adiantaceae	<i>Adiantum silvaticum</i>	C	
Amaranthaceae	<i>Deeringia arborescens</i>	C	
Angiopteridaceae	<i>Angiopteris evecta</i>	C	
Annonaceae	<i>Desmos goezeanus</i>	C	
Annonaceae	<i>Haplostichanthus submontanus</i> subsp. <i>sessiliflorus</i>	NT	
Annonaceae	<i>Melodorum leichhardtii</i>	C	
Apiaceae	<i>Centella asiatica</i>	C	
Apiaceae	<i>Mackinlaya confusa</i>	C	
Apocynaceae	<i>Alstonia scholaris</i>	C	
Apocynaceae	<i>Alyxia grandis</i>	C	
Apocynaceae	<i>Alyxia spicata</i>	C	
Apocynaceae	<i>Marsdenia rostrata</i>	C	
Apocynaceae	<i>Melodinus australis</i>	C	
Apocynaceae	<i>Melodinus bacellianus</i>	C	
Apocynaceae	<i>Neisosperma poweri</i>	C	
Apocynaceae	<i>Parsonsia langiana</i>	C	
Apocynaceae	<i>Parsonsia latifolia</i>	C	
Apocynaceae	<i>Parsonsia straminea</i>	C	
Araceae	<i>Alocasia brisbanensis</i>	C	
Araceae	<i>Pothos longipes</i>	C	
Araceae	<i>Rhaphidophora australasica</i>	C	
Araliaceae	<i>Cephalaria cephalobotrys</i>	C	
Araliaceae	<i>Hydrocotyle acutiloba</i>	C	
Araliaceae	<i>Hydrocotyle miranda</i>	C	
Araliaceae	<i>Hydrocotyle pedicellosa</i>	C	
Araliaceae	<i>Polyscias australiana</i>	C	
Araliaceae	<i>Polyscias elegans</i>	C	
Araliaceae	<i>Polyscias murrayi</i>	C	
Araucariaceae	<i>Agathis microstachya</i>	NT	
Arecaceae	<i>Calamus australis</i>	C	
Arecaceae	<i>Calamus caryotoides</i>	C	
Aristolochiaceae	<i>Par aristolochia australopithecurus</i>	C	
Aristolochiaceae	<i>Par aristolochia deltantha</i>	C	
Aspleniaceae	<i>Asplenium australasicum</i>	C	
Asteraceae	<i>Ageratum conyzoides</i> subsp. <i>conyzoides</i>	*	
Asteraceae	<i>Emilia sonchifolia</i>	*	
Asteraceae	<i>Senecio bipinnatisectus</i>	C	
Asteraceae	<i>Sigesbeckia orientalis</i>	C	
Atherospermataceae	<i>Daphnandra repandula</i>	C	
Atherospermataceae	<i>Doryphora aromatica</i>	C	
Athyriaceae	<i>Diplazium queenslandicum</i>	C	
Bignoniaceae	<i>Neosepicaea jucunda</i>	C	
Bignoniaceae	<i>Pandorea pandorana</i>	C	
Blechnaceae	<i>Blechnum cartilagineum</i>	C	
Blechnaceae	<i>Blechnum patersonii</i>	C	

Bush Blitz – Vascular flora and frogs, Cloudland Nature Refuge, May 2010

Family	Taxon	NCA Status	EPBC Status
Blechnaceae	<i>Blechnum patersonii</i> subsp. <i>queenslandicum</i>	C	
Burseraceae	<i>Canarium australasicum</i>	C	
Burseraceae	<i>Canarium muelleri</i>	C	
Byttneriaceae	<i>Commersonia bartramia</i>	C	
Caesalpiniaceae	<i>Caesalpinia robusta</i>	NT	
Caesalpiniaceae	<i>Senna septemtrionalis</i>	*	
Carpodetaceae	<i>Abrophyllum ornans</i>	C	
Celastraceae	<i>Perrottetia arborescens</i>	C	
Celastraceae	<i>Siphonodon membranaceus</i>	C	
Clusiaceae	<i>Calophyllum costatum</i>	C	
Commelinaceae	<i>Pollia crispata</i>	C	
Commelinaceae	<i>Pollia macrophylla</i>	C	
Cornaceae	<i>Alangium villosum</i> subsp. <i>polyosmoides</i>	C	
Cucurbitaceae	<i>Neoachmandra cunninghamii</i>	C	
Cucurbitaceae	<i>Trichosanthes ovigera</i>	C	
Cucurbitaceae	<i>Trichosanthes</i> sp. (Mt Lewis B.Gray 167)	C	
Cunoniaceae	<i>Caldcluvia australiensis</i>	C	
Cunoniaceae	<i>Ceratopetalum succirubrum</i>	C	
Cunoniaceae	<i>Davidsonia pruriens</i>	C	
Cunoniaceae	<i>Geissois biagiana</i>	C	
Cunoniaceae	<i>Gillbeea adenopetala</i>	C	
Cunoniaceae	<i>Pullea stutzeri</i>	C	
Cyatheaceae	<i>Cyathea cooperi</i>	C	
Cyatheaceae	<i>Cyathea woollsiana</i>	C	
Cyperaceae	<i>Cyperus laevis</i>	C	
Cyperaceae	<i>Gahnia aspera</i>	C	
Cyperaceae	<i>Gahnia sieberiana</i>	C	
Dennstaedtiaceae	<i>Hypolepis glandulifera</i>	C	
Dicranaceae	<i>Dicranella polytrichoides</i>	C	
Dichapetalaceae	<i>Dichapetalum papuanum</i>	C	
Dilleniaceae	<i>Hibbertia scandens</i>	C	
Dilleniaceae	<i>Tetracera nordtiana</i>	C	
Dryopteridaceae	<i>Lastreopsis rufescens</i>	C	
Dryopteridaceae	<i>Lastreopsis wurunuran</i>	C	
Dryopteridaceae	<i>Tectaria confluens</i>	C	
Elaeagnaceae	<i>Elaeagnus triflora</i>	C	
Elaeocarpaceae	<i>Elaeocarpus foveolatus</i>	C	
Elaeocarpaceae	<i>Elaeocarpus grandis</i>	C	
Elaeocarpaceae	<i>Elaeocarpus largiflorens</i> subsp. <i>largiflorens</i>	C	
Elaeocarpaceae	<i>Elaeocarpus ruminatus</i>	C	
Elaeocarpaceae	<i>Elaeocarpus sericopetalus</i>	C	
Elaeocarpaceae	<i>Elaeocarpus</i> sp. (Mt Bellenden Ker L.J.Brass 18336)	C	
Elaeocarpaceae	<i>Sloanea australis</i> subsp. <i>parviflora</i>	C	
Elaeocarpaceae	<i>Sloanea langii</i>	C	
Ericaceae	<i>Acrothamnus spathaceus</i>	C	
Erythroxylaceae	<i>Erythroxylum</i> sp. (Brewer LA B.Hyland 13373)	C	
Escalloniaceae	<i>Polyosma alangiacea</i>	C	
Escalloniaceae	<i>Polyosma hirsuta</i>	C	
Escalloniaceae	<i>Polyosma rhytophloia</i>	C	
Euphorbiaceae	<i>Claoxylon tenerifolium</i> subsp. <i>boreale</i>	C	
Euphorbiaceae	<i>Fontainea picrosperma</i>	C	
Euphorbiaceae	<i>Homalanthus novoguineensis</i>	C	
Euphorbiaceae	<i>Macaranga inamoena</i>	C	
Euphorbiaceae	<i>Mallotus paniculatus</i>	C	

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Family	Taxon	NCA Status	EPBC Status
Eupomatiaceae	<i>Eupomati barbata</i>	C	
Eupomatiaceae	<i>Eupomati laurina</i>	C	
Fabaceae	<i>Austrosteenisia stipularis</i>	C	
Flacourtiaceae	<i>Casearia costulata</i>	C	
Flagellariaceae	<i>Flagellaria indica</i>	C	
Gentianaceae	<i>Fagraea fagraeacea</i>	C	
Gesneriaceae	<i>Cyrtandra baileyi</i>	C	
Goodeniaceae	<i>Scaevola enantophylla</i>	C	
Goodeniaceae	<i>Syzygium canicortex</i>	C	
Himantandraceae	<i>Galbulimima baccata</i>	C	
Hymenophyllaceae	<i>Crepidomanes saxifragoides</i>	C	
Hymenophyllaceae	<i>Crepidomanes sp.</i>		
Hymenophyllaceae	<i>Vandenboschia johnstonensis</i>	C	
Icacinaceae	<i>Apodytes brachystylis</i>	C	
Juncaceae	<i>Juncus usitatus</i>	C	
Lamiaceae	<i>Callicarpa longifolia</i>	C	
Lamiaceae	<i>Callicarpa pedunculata</i>	C	
Lamiaceae	<i>Clerodendrum grayi</i>	C	
Lamiaceae	<i>Gmelina fasciculiflora</i>	C	
Lamiaceae	<i>Plectranthus scutellarioides</i>	C	
Lamiaceae	<i>Plectranthus sp.</i>		
Lauraceae	<i>Beilschmiedia bancroftii</i>	C	
Lauraceae	<i>Beilschmiedia brunnea</i>	C	
Lauraceae	<i>Beilschmiedia collina</i>	C	
Lauraceae	<i>Beilschmiedia recurva</i>	C	
Lauraceae	<i>Beilschmiedia tooram</i>	C	
Lauraceae	<i>Cinnamomum camphora</i>	*	
Lauraceae	<i>Cinnamomum laubatii</i>	C	
Lauraceae	<i>Cryptocarya angulata</i>	C	
Lauraceae	<i>Cryptocarya corrugata</i>	C	
Lauraceae	<i>Cryptocarya grandis</i>	C	
Lauraceae	<i>Cryptocarya leucophylla</i>	C	
Lauraceae	<i>Cryptocarya mackinnoniana</i>	C	
Lauraceae	<i>Cryptocarya melanocarpa</i>	C	
Lauraceae	<i>Cryptocarya murrayi</i>	C	
Lauraceae	<i>Cryptocarya oblata</i>	C	
Lauraceae	<i>Endiandra bessaphila</i>	C	
Lauraceae	<i>Endiandra cowleyana</i>	C	
Lauraceae	<i>Endiandra leptodendron</i>	C	
Lauraceae	<i>Endiandra monothyra</i> subsp. <i>monothyra</i>	C	
Lauraceae	<i>Endiandra palmerstonii</i>	C	
Lauraceae	<i>Endiandra sankeyana</i>	C	
Lauraceae	<i>Endiandra sideroxylon</i>	NT	
Lauraceae	<i>Endiandra wolfei</i>	C	
Lauraceae	<i>Litsea connorsii</i>	C	
Lauraceae	<i>Litsea leefeana</i>	C	
Lauraceae	<i>Neolitsea dealbata</i>	C	
Laxmanniaceae	<i>Cordyline cannifolia</i>	C	
Leptaulaceae	<i>Citronella smythii</i>	C	
Lomariopsidaceae	<i>Teratophyllum brightiae</i>	C	
Loranthaceae	<i>Amyema queenslandica</i>	C	
Loranthaceae	<i>Amyema whitei</i>	C	
Loranthaceae	<i>Amylotheca dictyophleba</i>	C	
Maesaceae	<i>Maesa dependens</i> var. <i>dependens</i>	C	

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Family	Taxon	NCA Status	EPBC Status
Maesaceae	<i>Maesa dependens</i> var. <i>pubescens</i>	C	
Malvaceae	<i>Urena lobata</i>	*	
Marattiaceae	<i>Marattia oreades</i>	C	
Meliaceae	<i>Aglaia ferruginea</i>	C	
Meliaceae	<i>Aglaia meridionalis</i>	C	
Meliaceae	<i>Dysoxylum klanderi</i>	C	
Meliaceae	<i>Dysoxylum oppositifolium</i>	C	
Meliaceae	<i>Dysoxylum rufum</i>	C	
Meliaceae	<i>Synoum glandulosum</i> subsp. <i>paniculosum</i>	C	
Menispermaceae	<i>Hypserpa decumbens</i>	C	
Menispermaceae	<i>Legnephora moorei</i>	C	
Mimosaceae	<i>Acacia celsa</i>	C	
Mimosaceae	<i>Acacia melanoxylon</i>	C	
Mimosaceae	<i>Archidendron ramiflorum</i>	C	
Monimiaceae	<i>Austromatthaea elegans</i>	C	
Monimiaceae	<i>Hedycarya loxocarya</i>	C	
Monimiaceae	<i>Palmeria hypotephra</i>	C	
Monimiaceae	<i>Palmeria scandens</i>	C	
Monimiaceae	<i>Steganthera laxiflora</i> subsp. <i>laxiflora</i>	C	
Monimiaceae	<i>Wilkiea angustifolia</i>	C	
Moraceae	<i>Ficus congesta</i> var. <i>congesta</i>	C	
Moraceae	<i>Ficus crassipes</i>	C	
Moraceae	<i>Ficus destruens</i>	C	
Moraceae	<i>Ficus leptoclada</i>	C	
Moraceae	<i>Ficus obliqua</i>	C	
Moraceae	<i>Ficus pleurocarpa</i>	C	
Moraceae	<i>Ficus septica</i>	C	
Moraceae	<i>Maclura cochinchinensis</i>	C	
Moraceae	<i>Streblus brunonianus</i>	C	
Myodocarpaceae	<i>Delarbrea michieana</i>	C	
Myristicaceae	<i>Myristica globosa</i> subsp. <i>muelleri</i>	C	
Myrsinaceae	<i>Ardisia brevipedata</i>	C	
Myrsinaceae	<i>Ardisia crenata</i>	*	
Myrsinaceae	<i>Embelia grayi</i>	C	
Myrsinaceae	<i>Myrsine achradiifolia</i>	C	
Myrsinaceae	<i>Myrsine subsessilis</i> subsp. <i>cryptostemon</i>	C	
Myrtaceae	<i>Gossia dallachiana</i>	C	
Myrtaceae	<i>Gossia grayi</i>	C	
Myrtaceae	<i>Gossia myrsinocarpa</i>	C	
Myrtaceae	<i>Gossia shepherdii</i>	C	
Myrtaceae	<i>Pilidiostigma tetrumerum</i>	C	
Myrtaceae	<i>Pilidiostigma tropicum</i>	C	
Myrtaceae	<i>Psidium cattleianum</i> var. <i>cattleianum</i>	*	
Myrtaceae	<i>Rhodamnia blairiana</i>	C	
Myrtaceae	<i>Rhodamnia sessiliflora</i>	C	
Myrtaceae	<i>Rhodomyrtus pervagata</i>	C	
Myrtaceae	<i>Scaevola enantophylla</i>	C	
Myrtaceae	<i>Syzygium canicortex</i>	C	
Myrtaceae	<i>Syzygium cormiflorum</i>	C	
Myrtaceae	<i>Syzygium cryptophlebium</i>	C	
Myrtaceae	<i>Syzygium endophloium</i>	C	
Myrtaceae	<i>Syzygium johnsonii</i>	C	
Myrtaceae	<i>Syzygium kuranda</i>	C	
Myrtaceae	<i>Syzygium luehmannii</i>	C	

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Family	Taxon	NCA Status	EPBC Status
Myrtaceae	<i>Syzygium papyraceum</i>	C	
Myrtaceae	<i>Syzygium trachyphloium</i>	C	
Myrtaceae	<i>Waterhousea unipunctata</i>	C	
Nephrolepidaceae	<i>Arthropteris palisotii</i>	C	
Nephrolepidaceae	<i>Arthropteris submarginalis</i>	C	
Nephrolepidaceae	<i>Arthropteris tenella</i>	C	
Ochnaceae	<i>Brackenridgea australiana</i>	C	
Oleaceae	<i>Chionanthus axillaris</i>	C	
Orchidaceae	<i>Bulbophyllum sp.</i>		
Orchidaceae	<i>Cymbidium madidum</i>	C	
Orchidaceae	<i>Dendrobium sp.</i>		
Orchidaceae	<i>Dienia montana</i>	C	
Orchidaceae	<i>Dockrillia sp.</i>		
Orchidaceae	<i>Eria sp.</i>		
Orchidaceae	<i>Sarcochilus sp.</i>		
Pandanaceae	<i>Freycinetia excelsa</i>	C	
Pandanaceae	<i>Freycinetia scandens</i>	C	
Passifloraceae	<i>Passiflora herbertiana</i> subsp. <i>herbertiana</i>	C	
Pentaphylacaceae	<i>Ternstroemia cherryi</i>	C	
Philydraceae	<i>Helmholtzia acorifolia</i>	C	
Phyllanthaceae	<i>Antidesma erostre</i>	C	
Phyllanthaceae	<i>Breynia cernua</i>	C	
Phyllanthaceae	<i>Glochidion hylandii</i>	C	
Phyllanthaceae	<i>Glochidion sessiliflorum</i> var. <i>pedicellatum</i>	C	
Piperaceae	<i>Peperomia enervis</i>	C	
Piperaceae	<i>Piper hederaceum</i>	C	
Piperaceae	<i>Piper macropiper</i>	C	
Pittosporaceae	<i>Pittosporum rubiginosum</i>	C	
Pittosporaceae	<i>Pittosporum trilobum</i>	C	
Poaceae	<i>Eragrostis sp.</i>		
Poaceae	<i>Imperata cylindrica</i>	C	
Poaceae	<i>Oplismenus aemulus</i>	C	
Poaceae	<i>Oplismenus undulatifolius</i> var. <i>mollis</i>	C	
Poaceae	<i>Ottochloa gracillima</i>	C	
Poaceae	<i>Panicum pygmaeum</i>	C	
Poaceae	<i>Paspalidium albovillosum</i>	C	
Poaceae	<i>Paspalum mandiocanum</i>	*	
Poaceae	<i>Paspalum paniculatum</i>	*	
Podocarpaceae	<i>Sundacarpus amarus</i>	C	
Polygalaceae	<i>Xanthophyllum octandrum</i>	C	
Polypodiaceae	<i>Belvisia mucronata</i> var. <i>mucronata</i>	C	
Polypodiaceae	<i>Colysis ampla</i>	C	
Polypodiaceae	<i>Colysis sayeri</i>	C	
Polypodiaceae	<i>Dictymia brownii</i>	C	
Polypodiaceae	<i>Drynaria rigidula</i>	C	
Polypodiaceae	<i>Goniophlebium subauriculatum</i>	C	
Polypodiaceae	<i>Platycerium bifurcatum</i>	C	
Polypodiaceae	<i>Platycerium hillii</i>	C	
Polypodiaceae	<i>Pyrrosia confluens</i> var. <i>dielsii</i>	C	
Polypodiaceae	<i>Pyrrosia longifolia</i>	C	
Polypodiaceae	<i>Pyrrosia rupestris</i>	C	
Polytrichaceae	<i>Dawsonia polytrichoides</i>	C	
Proteaceae	<i>Athertonia diversifolia</i>	C	
Proteaceae	<i>Bleasdalea bleasdalei</i>	C	

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Family	TAXON	NCA Status	EPBC Status
Proteaceae	<i>Cardwellia sublimis</i>	C	
Proteaceae	<i>Darlingia ferruginea</i>	C	
Proteaceae	<i>Helicia nortoniana</i>	C	
Proteaceae	<i>Lomatia fraxinifolia</i>	C	
Proteaceae	<i>Opisthiolepis heterophylla</i>	C	
Proteaceae	<i>Stenocarpus reticulatus</i>	C	
Putranjivaceae	<i>Drypetes acuminata</i>	C	
Rhamnaceae	<i>Alphitonia petriei</i>	C	
Rhamnaceae	<i>Alphitonia whitei</i>	C	
Ripogonaceae	<i>Ripogonum album</i>	C	
Rosaceae	<i>Prunus turneriana</i>	C	
Rosaceae	<i>Rubus moluccanus var. moluccanus</i>	C	
Rosaceae	<i>Rubus queenslandicus</i>	C	
Rubiaceae	<i>Antirhea tenuiflora</i>	C	
Rubiaceae	<i>Atractocarpus hirtus</i>	C	
Rubiaceae	<i>Atractocarpus merikin</i>	C	
Rubiaceae	<i>Bobea myrtoides</i>	C	
Rubiaceae	<i>Gardenia ovularis</i>	C	
Rubiaceae	<i>Gynochthodes oresbia</i>	C	
Rubiaceae	<i>Ixora oreogena</i>	C	
Rubiaceae	<i>Morinda jasminoides</i>	C	
Rubiaceae	<i>Morinda retropila</i>	C	
Rubiaceae	<i>Pavetta australiensis</i>	C	
Rubiaceae	<i>Psychotria dallachiana</i>	C	
Rubiaceae	<i>Psychotria nematopoda</i>	C	
Rubiaceae	<i>Psychotria sp. (Danulla S.T.Blake 15262)</i>	C	
Rubiaceae	<i>Randia tuberculosa</i>	C	
Rubiaceae	<i>Tarenna dallachiana subsp. dallachiana</i>	C	
Rutaceae	<i>Acronychia acidula</i>	C	
Rutaceae	<i>Acronychia crassipetala</i>	C	
Rutaceae	<i>Acronychia parviflora</i>	C	
Rutaceae	<i>Acronychia vestita</i>	C	
Rutaceae	<i>Flindersia acuminata</i>	C	
Rutaceae	<i>Flindersia bourjotiana</i>	C	
Rutaceae	<i>Flindersia brayleyana</i>	C	
Rutaceae	<i>Flindersia pimenteliana</i>	C	
Rutaceae	<i>Halfordia kendack</i>	C	
Rutaceae	<i>Melicope broadbentiana</i>	C	
Rutaceae	<i>Melicope jonesii</i>	C	
Rutaceae	<i>Melicope vitiflora</i>	C	
Rutaceae	<i>Melicope xanthoxyloides</i>	C	
Rutaceae	<i>Zanthoxylum veneficum</i>	C	
Sambucaceae	<i>Sambucus australasica</i>	C	
Santalaceae	<i>Dendrotrophe varians</i>	C	
Sapindaceae	<i>Castanospora alphandii</i>	C	
Sapindaceae	<i>Cnesmocarpon dasyantha</i>	C	
Sapindaceae	<i>Cupaniopsis dallachyi</i>	C	
Sapindaceae	<i>Cupaniopsis flagelliformis var. flagelliformis</i>	C	
Sapindaceae	<i>Guioa acutifolia</i>	C	
Sapindaceae	<i>Guioa lasioneura</i>	C	
Sapindaceae	<i>Harpullia frutescens</i>	C	
Sapindaceae	<i>Harpullia rhyticarpa</i>	C	
Sapindaceae	<i>Jagera pseudorhus var. integerrima</i>	C	
Sapindaceae	<i>Lepiderema largiflorens</i>	NT	

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Family	Taxon	NCA Status	EPBC Status
Sapindaceae	<i>Mischarytera lautereriana</i>	C	
Sapindaceae	<i>Mischocarpus exangulatus</i>	C	
Sapindaceae	<i>Mischocarpus grandissimus</i>	C	
Sapindaceae	<i>Mischocarpus lachnocarpus</i>	C	
Sapindaceae	<i>Mischocarpus macrocarpus</i>	C	
Sapindaceae	<i>Sarcopteryx martyana</i>	C	
Sapindaceae	<i>Sarcotoechia lanceolata</i>	C	
Sapindaceae	<i>Sarcotoechia protracta</i>	C	
Sapindaceae	<i>Synima cordierorum</i>	C	
Sapindaceae	<i>Synima macrophylla</i>	C	
Sapindaceae	<i>Synima reynoldiae</i>	C	
Sapindaceae	<i>Toechima erythrocarpum</i>	C	
Sapindaceae	<i>Toechima monticola</i>	C	
Sapotaceae	<i>Planchonella asterocarpon</i>	C	
Sapotaceae	<i>Pouteria brownlessiana</i>	C	
Sapotaceae	<i>Pouteria papyracea</i>	C	
Sapotaceae	<i>Vanroyena castanosperma</i>	C	
Scrophulariaceae	<i>Veronica plebeia</i>	C	
Smilacaceae	<i>Smilax aculeatissima</i>	C	
Smilacaceae	<i>Smilax glyciphylla</i>	C	
Solanaceae	<i>Solanum macoorai</i>	C	
Solanaceae	<i>Solanum magnifolium</i>	C	
Solanaceae	<i>Solanum mauritianum</i>	*	
Solanaceae	<i>Solanum torvum</i>	*	
Solanaceae	<i>Solanum viridifolium</i>	C	
Stemonuraceae	<i>Irvingbaileya australis</i>	C	
Sterculiaceae	<i>Argyrodendron trifoliolatum</i>	C	
Sterculiaceae	<i>Franciscodendron laurifolium</i>	C	
Symplocaceae	<i>Symplocos cochinchinensis</i> var. <i>gittonii</i>	C	
Symplocaceae	<i>Symplocos cochinchinensis</i> var. <i>glaberrima</i>	C	
Symplocaceae	<i>Symplocos hayesii</i>	C	
Symplocaceae	<i>Symplocos stawellii</i> var. <i>stawellii</i>	C	
Thelypteridaceae	<i>Christella dentata</i>	C	
Thelypteridaceae	<i>Pneumatopteris sogerensis</i>	C	
Thymelaeaceae	<i>Lethedon setosa</i>	C	
Thymelaeaceae	<i>Wikstroemia indica</i>	C	
Ulmaceae	<i>Trema tomentosa</i> var. <i>aspera</i>	C	
Urticaceae	<i>Boehmeria nivea</i>	C	
Urticaceae	<i>Dendrocnide cordata</i>	C	
Urticaceae	<i>Dendrocnide photinophylla</i>	C	
Urticaceae	<i>Elatostema reticulatum</i>	C	
Urticaceae	<i>Pipturus argenteus</i>	C	
Viscaceae	<i>Notothixos subaureus</i>	C	
Vitaceae	<i>Cayratia japonica</i>	C	
Vitaceae	<i>Cayratia saponaria</i>	C	
Vitaceae	<i>Cissus hypoglauca</i>	C	
Vitaceae	<i>Cissus sterculiifolia</i>	C	
Vitaceae	<i>Cissus vinosa</i>	C	
Vitaceae	<i>Tetrastigma nitens</i>	C	
Winteraceae	<i>Bubbia semecarpoides</i>	C	
Winteraceae	<i>Tasmannia membranea</i>	C	
Zingiberaceae	<i>Alpinia arctiflora</i>	C	
Zingiberaceae	<i>Alpinia modesta</i>	C	
Zingiberaceae	<i>Pleuranthodium racemigerum</i>	C	

Appendix 2. List of vertebrate fauna occurring on Cloudland Nature Refuge.

Class	Family	TAXON	Common name	NCA Status	EPBC Status
amphibians	Bufoidae	<i>Rhinella marina</i>	cane toad		
amphibians	Hylidae	<i>Litoria jungguy</i>	northern stony creek frog	C	
amphibians	Hylidae	<i>Litoria serrata</i>	tapping green eyed frog	NT	
amphibians	Microhylidae	<i>Austrochaperina robusta</i>	robust whistlefrog	C	
birds	Acanthizidae	<i>Acanthiza katherina</i>	mountain thornbill	C	
birds	Acanthizidae	<i>Gerygone mouki</i>	brown gerygone	C	
birds	Acanthizidae	<i>Oreoscopus gutturalis</i>	fernwren	C	
birds	Acanthizidae	<i>Sericornis citreogularis</i>	yellow-throated scrubwren	C	
birds	Acanthizidae	<i>Sericornis frontalis</i>	white-browed scrubwren	C	
birds	Acanthizidae	<i>Sericornis keri</i>	Atherton scrubwren	C	
birds	Accipitridae	<i>Accipiter fasciatus</i>	brown goshawk	C	
birds	Accipitridae	<i>Accipiter novaehollandiae</i>	grey goshawk	NT	
birds	Accipitridae	<i>Aquila audax</i>	wedge-tailed eagle	C	
birds	Accipitridae	<i>Aviceda subcristata</i>	Pacific baza	C	
birds	Accipitridae	<i>Circus assimilis</i>	spotted harrier	C	
birds	Accipitridae	<i>Elanus axillaris</i>	black-shouldered kite	C	
birds	Accipitridae	<i>Haliaeetus leucogaster</i>	white-bellied sea-eagle	C	
birds	Accipitridae	<i>Haliastur sphenurus</i>	whistling kite	C	
birds	Alcedinidae	<i>Ceyx pusilla</i>	little kingfisher	C	
birds	Apodidae	<i>Aerodramus terraereginae</i>	Australian swiftlet	NT	
birds	Apodidae	<i>Apus pacificus</i>	fork-tailed swift	C	
birds	Apodidae	<i>Hirundapus caudacutus</i>	white-throated needletail	C	
birds	Artamidae	<i>Strepera graculina</i>	pied currawong	C	
birds	Cacatuidae	<i>Cacatua galerita</i>	sulphur-crested cockatoo	C	
birds	Cacatuidae	<i>Calyptorhynchus banksii</i>	red-tailed black-cockatoo	C	
birds	Campephagidae	<i>Coracina lineata</i>	barred cuckoo-shrike	C	
birds	Campephagidae	<i>Coracina novaehollandiae</i>	black-faced cuckoo-shrike	C	
birds	Campephagidae	<i>Coracina papuensis</i>	white-bellied cuckoo-shrike	C	
birds	Campephagidae	<i>Coracina tenuirostris</i>	cicadabird	C	
birds	Campephagidae	<i>Lalage leucomela</i>	varied triller	C	
birds	Casuariidae	<i>Casuarius casuarius johnsonii</i>	southern cassowary (southern population)	E	
birds	Cisticolidae	<i>Cisticola exilis</i>	golden-headed cisticola	C	
birds	Climacteridae	<i>Cormobates leucophaea</i>	white-throated treecreeper	C	
birds	Columbidae	<i>Chalcophaps indica</i>	emerald dove	C	
birds	Columbidae	<i>Columba leucomela</i>	white-headed pigeon	C	
birds	Columbidae	<i>Geopelia striata</i>	peaceful dove	C	
birds	Columbidae	<i>Lopholaimus antarcticus</i>	topknot pigeon	C	
birds	Columbidae	<i>Macropygia amboinensis</i>	brown cuckoo-dove	C	
birds	Columbidae	<i>Ptilinopus magnificus</i>	wompoo fruit-dove	C	
birds	Columbidae	<i>Ptilinopus regina</i>	rose-crowned fruit-dove	C	
birds	Columbidae	<i>Ptilinopus superbus</i>	superb fruit-dove	C	
birds	Coraciidae	<i>Eurystomus orientalis</i>	dollarbird	C	
birds	Corvidae	<i>Corvus orru</i>	Torresian crow	C	
birds	Cuculidae	<i>Cacomantis flabelliformis</i>	fan-tailed cuckoo	C	
birds	Cuculidae	<i>Chalcites lucidus</i>	shining bronze-cuckoo	C	
birds	Cuculidae	<i>Scythrops novaehollandiae</i>	channel-billed cuckoo	C	
birds	Dicruridae	<i>Dicrurus bracteatus</i>	spangled drongo	C	
birds	Estrildidae	<i>Lonchura castaneothorax</i>	chestnut-breasted	C	

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Class	Family	Taxon	Common name	NCA Status	EPBC Status
			mannikin		
birds	Estrildidae	<i>Neochmia temporalis</i>	red-browed finch	C	
birds	Eurostopodidae	<i>Eurostopodus argus</i>	spotted nightjar	C	
birds	Eurostopodidae	<i>Eurostopodus mystacalis</i>	white-throated nightjar	C	
birds	Halcyonidae	<i>Dacelo novaeguineae</i>	laughing kookaburra	C	
birds	Halcyonidae	<i>Todiramphus sanctus</i>	sacred kingfisher	C	
birds	Maluridae	<i>Malurus melanocephalus</i>	red-backed fairy-wren	C	
birds	Megapodiidae	<i>Alectura lathami</i>	Australian brush-turkey	C	
birds	Megapodiidae	<i>Megapodius reinwardt</i>	orange-footed scrubfowl	C	
birds	Meliphagidae	<i>Acanthorhynchus tenuirostris</i>	eastern spinebill	C	
birds	Meliphagidae	<i>Lichenostomus frenatus</i>	bridled honeyeater	C	
birds	Meliphagidae	<i>Meliphaga lewinii</i>	Lewin's honeyeater	C	
birds	Meliphagidae	<i>Philemon citreogularis</i>	little friarbird	C	
birds	Meliphagidae	<i>Xanthotis macleayanus</i>	Macleay's honeyeater	C	
birds	Meropidae	<i>Merops ornatus</i>	rainbow bee-eater	C	
birds	Monarchidae	<i>Arses kaupi</i>	pied monarch	C	
birds	Monarchidae	<i>Carterornis leucotis</i>	white-eared monarch	C	
birds	Monarchidae	<i>Machaerirhynchus flaviventer</i>	yellow-breasted boatbill	C	
birds	Monarchidae	<i>Monarcha melanopsis</i>	black-faced monarch	C	
birds	Monarchidae	<i>Sympisiarchus trivirgatus</i>	spectacled monarch	C	
birds	Nectariniidae	<i>Dicaeum hirundinaceum</i>	mistletoebird	C	
birds	Oriolidae	<i>Sphecotheres vieilloti</i>	Australasian figbird	C	
birds	Orthonychidae	<i>Orthonyx spaldingii</i>	chowchilla	C	
birds	Pachycephalidae	<i>Colluricinclla boweri</i>	Bower's shrike-thrush	C	
birds	Pachycephalidae	<i>Colluricinclla megarhyncha</i>	little shrike-thrush	C	
birds	Pachycephalidae	<i>Pachycephala pectoralis</i>	golden whistler	C	
birds	Paradisaeidae	<i>Ptiloris victoriae</i>	Victoria's riflebird	C	
birds	Petroicidae	<i>Heteromyias cinereifrons</i>	grey-headed robin	C	
birds	Petroicidae	<i>Microeca flavigaster</i>	lemon-bellied flycatcher	C	
birds	Petroicidae	<i>Tregellasia capito</i>	pale-yellow robin	C	
birds	Phasianidae	<i>Coturnix ypsilophora</i>	brown quail	C	
birds	Psittacidae	<i>Alisterus scapularis</i>	Australian king-parrot	C	
birds	Psittacidae	<i>Cyclopsitta diophthalma macleayana</i>	Macleay's fig-parrot	V	
birds	Psittacidae	<i>Platycercus elegans</i>	crimson rosella	C	
birds	Psittacidae	<i>Trichoglossus chlorolepidotus</i>	scaly-breasted lorikeet	C	
birds	Psittacidae	<i>Trichoglossus haematodus moluccanus</i>	rainbow lorikeet	C	
birds	Psophodidae	<i>Psophodes olivaceus</i>	eastern whipbird	C	
birds	Ptilonorhynchidae	<i>Amblyornis newtonianus</i>	golden bowerbird	C	
birds	Ptilonorhynchidae	<i>Ptilonorhynchus violaceus</i>	satin bowerbird	C	
birds	Ptilonorhynchidae	<i>Scenopoeetes dentirostris</i>	tooth-billed bowerbird	C	
birds	Rallidae	<i>Gallirallus philippensis</i>	buff-banded rail	C	
birds	Rhipiduridae	<i>Rhipidura albiscapa</i>	grey fantail	C	
birds	Rhipiduridae	<i>Rhipidura leucophrys</i>	willie wagtail	C	
birds	Rhipiduridae	<i>Rhipidura rufifrons</i>	rufous fantail	C	
birds	Strigidae	<i>Ninox boobook</i>	southern boobook	C	
birds	Strigidae	<i>Ninox rufa queenslandica</i>	rufous owl (southern subspecies)	V	
birds	Timaliidae	<i>Zosterops lateralis</i>	silvereye	C	
birds	Turdidae	<i>Zoothera lunulata</i>	bassian thrush	C	

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Class	Family	TAXON	Common name	NCA Status	EPBC Status
birds	Tytonidae	<i>Tyto tenebricosa multipunctata</i>	sooty owl	C	
mammals	Macropodidae	<i>Dendrolagus lumholtzi</i>	Lumholtz's tree-kangaroo	NT	
mammals	Peramelidae	<i>Perameles nasuta</i>	long-nosed bandicoot	C	
mammals	Phalangeridae	<i>Trichosurus vulpecula</i>	common brushtail possum	C	
mammals	Pseudocheiridae	<i>Hemibelideus lemuroides</i>	lemuroid ringtail possum	NT	
mammals	Pseudocheiridae	<i>Pseudochirops archeri</i>	green ringtail possum	NT	
mammals	Pseudocheiridae	<i>Pseudochirulus herbertensis</i>	Herbert River ringtail possum	NT	
reptiles	Boidae	<i>Morelia kinghorni</i>	amethystine python (Australian form)	C	
reptiles	Scincidae	<i>Lampropholis coggeri</i>		C	