Appendix D Paddock Trees

Species	Above Benchmark	Hollows Present	Class	Credit Value	DBH	Scat Tree	РСТ	Easting	Northing
Yellow Box	Yes	No	3	0.75	75	Scattered Tree 1	277	689964	6290186
Yellow Box	Yes	No	3	0.75	90	Scattered Tree 2	277	689992	6290215
Yellow Box	Yes	Yes	3	1	110	Scattered Tree 3	277	690055	6290049
Yellow Box	Yes	No	3	0.75	130	Scattered Tree 4	277	690052	6290146
Yellow Box	Yes	No	3	0.75	130	Scattered Tree 5	277	690064	6289976
Yellow Box	Yes	No	3	0.75	100	Scattered Tree 6	277	690077	6289974
Yellow Box	Yes	No	3	0.75	200	Scattered Tree 7	277	690127	6290021
Yellow Box	Yes	No	3	0.75	130	Scattered Tree 8	277	690141	6289996
Yellow Box	Yes	No	3	0.75	90	Scattered Tree 9	277	690202	6289787
Yellow Box	Yes	Yes	3	1	100	Scattered Tree 10	277	690512	6289410
White Box	Yes	No	3	0.75	72	Scattered Tree 11	277	690479	6289284
Long leaved box	Yes	Yes	3	1	120	Scattered Tree 12	277	691881	6289246
Broadleaved Peppermint	Yes	No	3	0.75	51	Scattered Tree 13	277	690151	6289272
White Box	No	No	2	0.5	25	Scattered Tree 14	277	690127	6289256
Blakelys Red Gum	No	No	2	0.5	47	Scattered Tree 15	277	690045	6289222
Yellow Box	Yes	Yes	3	1	120	Scattered Tree 16	277	692612	6281109

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Yellow Box	Yes	Yes	3	1	130	Scattered Tree 17	277	692605	6281174
Yellow Box	Yes	Yes	3	1	97	Scattered Tree 18	277	692477	6281265
Yellow Box	Yes	Yes	3	1	90	Scattered Tree 19	277	692422	6281365
Blakelys Red Gum	Yes	Yes	3	1	100	Scattered Tree 20	277	692523	6281306
Blakelys Red Gum	No	No	2	0.5	30	Scattered Tree 21	277	692687	6281144
Blakelys Red Gum	Yes	Yes	3	1	75	Scattered Tree 22	277	692850	6280648
Yellow Box	Yes	No	3	0.75	90	Scattered Tree 23	277	693003	6280146
Apple Box	No	No	2	0.5	40	Scattered Tree 24	277	692907	6280164
Yellow Box	Yes	Yes	3	1	73	Scattered Tree 25	277	691515	6283301
Yellow Box	Yes	Yes	3	1	93	Scattered Tree 26	277	691535	6283315
Yellow Box	Yes	No	3	0.75	110	Scattered Tree 27	266	690379	6283116
Yellow Box	Yes	No	3	0.75	125	Scattered Tree 28	266	690385	6283153
Yellow Box	Yes	No	3	0.75	200	Scattered Tree 29	266	690366	6283152
Red Stringybark	Yes	Yes	3	1	130	Scattered Tree 30	266	690389	6282881
Yellow Box	Yes	Yes	3	1	100	Scattered Tree 31	277	690081	6282612
Yellow Box	Yes	No	3	0.75	65	Scattered Tree 32	266	689819	6282360
Yellow Box	Yes	No	3	0.75	70	Scattered Tree 33	266	689778	6282348
White Box	Yes	Yes	3	1	65	Scattered Tree 34	266	689669	6282258
White Box	Yes	Yes	3	1	85	Scattered Tree 35	266	689596	6282360
White Box	No	Yes	2	0.75	35	Scattered Tree 36	266	689570	6282367

White Box	Yes	Yes	3	1	65	Scattered Tree 37	266	689508	6282401
White Box	Yes	Yes	3	1	78	Scattered Tree 38	266	689518	6282462
White Box	Yes	Yes	3	1	75	Scattered Tree 39	266	689478	6282437
White Box	Yes	No	3	0.75	65	Scattered Tree 40	266	689349	6282427
White Box	Yes	Yes	3	1	100	Scattered Tree 41	266	689332	6282406
White Box	Yes	Yes	3	1	70	Scattered Tree 42	266	690381	6283366
White Box	Yes	Yes	3	1	62	Scattered Tree 43	266	690384	6283321
Long leaved box	Yes	Yes	3	1	80	Scattered Tree 44	277	690676	6283531
Long leaved box	Yes	No	3	0.75	100	Scattered Tree 45	266	690693	6283505
White Box	Yes	Yes	3	1	60	Scattered Tree 46	266	690768	6283561
Blakelys Red Gum	Yes	Yes	3	1	100	Scattered Tree 47	277	690941	6283679
Yellow Box	Yes	No	3	0.75	71	Scattered Tree 48	277	691390	6283554
Blakelys Red Gum	Yes	Yes	3	1	80	Scattered Tree 49	277	692017	6283464
Yellow Box	Yes	Yes	3	1	160	Scattered Tree 50	277	693230	6284590
Yellow Box	No	No	2	0.5	50	Scattered Tree 51	277	693225	6284600
Yellow Box	Yes	No	3	0.75	65	Scattered Tree 52	277	693229	6284600
Eucalyptus sp.	Yes	No	3	0.75	350	Scattered Tree 53	277	696723	6283703
Yellow Box	Yes	No	3	0.75	100	Scattered Tree 54	277	695353	6282642
Yellow Box	Yes	No	3	0.75	200	Scattered Tree 55	277	695295	6282446
Yellow Box	Yes	No	3	0.75	85	Scattered Tree 56	277	695305	6282424

Yellow Box	Yes	No	3	0.75	200	Scattered Tree 57	277	695185	6282386
Yellow Box	Yes	Yes	3	1	110	Scattered Tree 58	277	694131	6284846
Yellow Box	Yes	Yes	3	1	60	Scattered Tree 59	277	694094	6284796
Candle Bark	Yes	Yes	3	1	150	Scattered Tree 60	277	694605	6287139
Long leaved box	Yes	No	3	0.75	120	Scattered Tree 61	277	694623	6287146
Yellow Box	Yes	No	3	0.75	100	Scattered Tree 62	277	691745	6288725
Yellow Box	Yes	Yes	3	1	120	Scattered Tree 63	277	691916	6289187
Yellow Box	Yes	No	3	0.75	140	Scattered Tree 64	277	691927	6289175
Yellow Box	Yes	No	3	0.75	80	Scattered Tree 65	277	691989	6289246
Long leaved box	Yes	No	3	0.75	60	Scattered Tree 66	277	690074	6289182
Yellow Box	Yes	Yes	3	1	130	Scattered Tree 67	277	689751	6289122
Yellow Box	Yes	Yes	3	1	250	Scattered Tree 68	277	689631	6289043
Blakelys Red Gum	Yes	Yes	3	1	130	Scattered Tree 69	277	689619	6289174
Yellow Box	Yes	Yes	3	1	100	Scattered Tree 70	277	689340	6288851
Yellow Box	Yes	No	3	0.75	90	Scattered Tree 71	277	692889	6290593
Yellow Box	Yes	No	3	0.75	100	Scattered Tree 72	277	692802	6290667
Yellow Box	Yes	No	3	0.75	100	Scattered Tree 73	277	692767	6290673
Apple Box	Yes	Yes	3	1	120	Scattered Tree 74	277	692783	6290735
Yellow Box	Yes	No	3	0.75	82	Scattered Tree 75	277	692546	6290793
Yellow Box	Yes	No	3	0.75	70	Scattered Tree 76	277	692582	6290789

Yellow Box	Yes	No	3	0.75	68	Scattered Tree 77	277	692576	6290814
Yellow Box	Yes	No	3	0.75	79	Scattered Tree 78	277	692333	6289634
Yellow Box	Yes	No	3	0.75	70	Scattered Tree 79	277	692317	6289641
Yellow Box	Yes	Yes	3	1	85	Scattered Tree 80	277	693357	6285082
Blakelys Red Gum	No	No	2	0.5	40	Scattered Tree 81	268	693337	6284010
Long leaved box	Yes	No	3	0.75	100	Scattered Tree 82	277	692974	6280316
Blakelys Red Gum	Yes	Yes	3	1	200	Scattered Tree 83	277	692881	6280961
Blakelys Red Gum	Yes	Yes	3	1	100	Scattered Tree 84	277	692951	6280932
Yellow Box	Yes	No	3	0.75	90	Scattered Tree 85	266	690432	6283060
White Box	Yes	Yes	3	1	75	Scattered Tree 86	277	690178	6283715
Kurrajong	Yes	No	3	0.75	70	Scattered Tree 87	277	690209	6283852
Yellow Box	Yes	Yes	3	1	90	Scattered Tree 88	277	692111	6283633
Yellow Box	Yes	No	3	0.75	80	Scattered Tree 89	277	692191	6283715
Yellow Box	Yes	Yes	3	1	130	Scattered Tree 90	277	692286	6283645
Blakelys Red Gum	Yes	Yes	3	1	75	Scattered Tree 91	277	692739	6282807
Blakelys Red Gum	Yes	No	3	0.75	70	Scattered Tree 92	277	692742	6282808
Blakelys Red Gum	Yes	No	3	0.75	80	Scattered Tree 93	277	692529	6283523
Blakelys Red Gum	Yes	Yes	3	1	65	Scattered Tree 94	277	692538	6283528
Yellow Box	Yes	Yes	3	1	110	Scattered Tree 95	277	692099	6284965
Yellow Box	No	No	2	0.5	3	Scattered Tree 96	277	692108	6284954

Blakelys Red Gum	Yes	Yes	3	1	assumed	Scattered Tree 97	277	692119	6284824
Blakelys Red Gum	No	No	2	0.5	25	Scattered Tree 98	277	690170	6287005
Yellow Box	Yes	Yes	3	1	150	Scattered Tree 99	277	694452	6285043
Eucalyptus sp.	Yes	Yes	3	1	assumed	Scattered Tree 100	277	692912	6290659
Yellow Box	Yes	Yes	3	1	70	Scattered Tree 101	277	692236	6289527
Blakelys Red Gum	Yes	Yes	3	1	100	Scattered Tree 102	277	690825	6289409
Yellow Box	Yes	No	3	0.75	85	Scattered Tree 103	277	690494	6289603
Yellow Box	Yes	No	3	0.75	90	Scattered Tree 104	277	690525	6289592
Blakelys Red Gum	Yes	No	3	0.75	200	Scattered Tree 105	277	690141	6289747
Yellow Box	Yes	Yes	3	1	90	Scattered Tree 106	277	692176	6284346
Yellow Box	Yes	No	3	0.75	130	Scattered Tree 107	266	690329	6282730
Yellow Box	Yes	No	3	0.75	65	Scattered Tree 108	277	692371	6282747
Yellow Box	Yes	No	3	0.75	100	Scattered Tree 109	277	692368	6282626
Long leaved Box	Yes	No	3	0.75	95	Scattered Tree 110	277	697104	6283394
Eucalyptus sp.	Yes	No	3	0.75	60	Scattered Tree 111	277	692914	6290682
Yellow Box	Yes	Yes	3	1	55	Scattered Tree 112	277	692386	6289718
Yellow Box	Yes	No	3	0.75	50	Scattered Tree 113	277	692373	6289695
Eucalyptus sp.	Yes	Yes	3	1	55	Scattered Tree 114	277	691819	6289513
Red Stringybark	Yes	Yes	3	1	70	Scattered Tree 115	277	691764	6289450
Yellow Box	No	No	2	0.5	45	Scattered Tree 116	277	691869	6289196

Yellow Box	Yes	No	3	0.75	50	Scattered Tree 117	277	691822	6289014
Eucalyptus sp.	Yes	Yes	3	1	50	Scattered Tree 118	277	691817	6289013
Yellow Box	Yes	Yes	3	1	60	Scattered Tree 119	277	691808	6289015
Yellow Box	Yes	No	3	0.75	55	Scattered Tree 120	277	691874	6288971
Yellow Box	Yes	No	3	0.75	70	Scattered Tree 121	277	691817	6288926
Yellow box	Yes	Yes	3	1	65	Scattered Tree 122	277	691831	6288799
Yellow Box	Yes	No	3	0.75	70	Scattered Tree 123	277	689909	6290219
Yellow Box	Yes	No	3	0.75	75	Scattered Tree 124	277	690083	6290205
Yellow Box	Yes	No	3	0.75	90	Scattered Tree 125	277	690122	6290132
Yellow Box	Yes	No	3	0.75	100	Scattered Tree 126	277	690180	6289901
Yellow Box	Yes	Yes	3	1	55	Scattered Tree 127	277	690235	6289914
Yellow box	Yes	No	3	0.75	55	Scattered Tree 128	277	690239	6289904
Blakelys Red Gum	Yes	No	3	0.75	85	Scattered Tree 129	277	690174	6289427
Yellow Box	Yes	No	3	0.75	75	Scattered Tree 130	277	690099	6289387
Yellow Box	Yes	No	3	0.75	75	Scattered Tree 131	277	690259	6289319
Eucalyptus sp.		No	3	1	assumed	Scattered Tree 132	277	692111	6285067
Eucalyptus sp.		No	3	1	assumed	Scattered Tree 133	277	692145	6284448
Eucalyptus sp.		No	3	1	assumed	Scattered Tree 134	277	692636	6283919
Eucalyptus sp.		Yes	3	1	assumed	Scattered Tree 135	277	693085	6284354
Eucalyptus sp.		No	3	1	assumed	Scattered Tree 136	277	693089	6284428

Eucalyptus sp.		No	3	1	assumed	Scattered Tree 137	277	693187	6284656
Eucalyptus sp.		No	3	1	assumed	Scattered Tree 138	277	693213	6284670
Eucalyptus sp.		No	3	1	assumed	Scattered Tree 139	268	693505	6284041
Yellow Box	Yes	Yes	3	1	80	Scattered Tree 140	277	690992	6283610
Blakelys Red Gum	Yes	Yes	3	1	100	Scattered Tree 141	277	690959	6283603
Blakelys Red Gum	Yes	Yes	3	1	100	Scattered Tree 142	277	690947	6283598
Yellow Box	Yes	No	3	0.75	55	Scattered Tree 143	277	690920	6283599
Yellow Box	Yes	Yes	3	1	80	Scattered Tree 144	266	690492	6282826
Eucalyptus sp.		No	3	1	assumed	Scattered Tree 145	266	690074	6282428
White Box		No	3	1	assumed	Scattered Tree 146	266	689874	6282231
Eucalyptus sp.		No	3	1	assumed	Scattered Tree 147	266	689529	6282554
Eucalyptus sp.		No	3	1	assumed	Scattered Tree 148	278	692447	6283307
Eucalyptus sp.		No	3	1	assumed	Scattered Tree 149	278	692493	6283295
Eucalyptus sp.		No	3	1	assumed	Scattered Tree 150	278	692469	6283282
Eucalyptus sp.		No	3	1	assumed	Scattered Tree 151	277	692477	6283226
Eucalyptus sp.		No	3	1	assumed	Scattered Tree 152	277	692554	6283211
Eucalyptus sp.		No	3	1	assumed	Scattered Tree 153	277	692821	6282898
Eucalyptus sp.		No	3	1	assumed	Scattered Tree 154	277	692849	6282877
Eucalyptus sp.		No	3	1	assumed	Scattered Tree 155	277	692608	6282770
Yellow Box	Yes	Yes	3	1	70	Scattered Tree 156	277	692816	6282510

Blakelys Red Gum	Yes	Yes	3	1	120	Scattered Tree 157	277	692650	6282436
Yellow Box	Yes	No	3	0.75	90	Scattered Tree 158	277	692645	6282423
Yellow Box	Yes	No	3	0.75	70	Scattered Tree 159	277	692837	6282382
Eucalyptus sp.		No	3	1	assumed	Scattered Tree 160	277	692805	6282280
Yellow box	Yes	Yes	3	1	100	Scattered Tree 161	277	692891	6282346
Yellow Box	Yes	No	3	0.75	70	Scattered Tree 162	277	692874	6282322
Eucalyptus sp.		No	3	1	assumed	Scattered Tree 163	268	694090	6282924
Eucalyptus sp.		No	3	1	assumed	Scattered Tree 164	268	693611	6282504
Red Stringybark	Yes	Yes	3	1	110	Scattered Tree 165	268	694670	6283220
Red Stringybark	Yes	No	3	0.75	70	Scattered Tree 166	268	694681	6283227
Red Stringybark	Yes	Yes	3	1	65	Scattered Tree 167	268	694686	6283231
Red Stringybark	Yes	No	3	0.75	110	Scattered Tree 168	268	694762	6283250
Yellow Box	Yes	Yes	3	1	110	Scattered Tree 169	277	695384	6282849
Yellow Box	No	No	2	0.5	35	Scattered Tree 170	277	695349	6282757
Yellow Box	Yes	No	2	0.75	45	Scattered Tree 171	277	695358	6282758
Yellow Box	Yes	No	3	0.75	110	Scattered Tree 172	277	695370	6282702
Long-leaved Box	Yes	Yes	3	1	70	Scattered Tree 173	277	695290	6282266
Long-leaved Box	Yes	Yes	3	1	200	Scattered Tree 174	277	695229	6282220
Long-leaved Box	Yes	Yes	3	1	assumed	Scattered Tree 175	277	695233	6282222
Eucalyptus sp.		No	3	1	assumed	Scattered Tree 176	277	696224	6284026

Eucalyptus sp.		No	3	1	assumed	Scattered Tree 177	277	696321	6284088
Eucalyptus sp.		No	3	1	assumed	Scattered Tree 178	277	696356	6284128
Eucalyptus sp.		No	3	1	assumed	Scattered Tree 179	277	696426	6284082
Eucalyptus sp.		No	3	1	assumed	Scattered Tree 180	277	696509	6284131
Eucalyptus sp.	Yes	Yes	3	1	80	Scattered Tree 181	277	697006	6283535
Yellow Box	Yes	Yes	3	1	110	Scattered Tree 182	277	696974	6283522
Long-leaved Box	Yes	No	3	0.75	80	Scattered Tree 183	277	696896	6283491
Long-leaved Box	Yes	Yes	3	1	150	Scattered Tree 184	277	696913	6283460
Blakelys Red Gum	Yes	Yes	3	1	90	Scattered Tree 185	277	692752	6281180
Blakelys Red Gum	Yes	No	3	0.75	90	Scattered Tree 186	277	692843	6281214
Blakelys Red Gum	Yes	No	3	0.75	90	Scattered Tree 187	277	692869	6281208
Blakelys Red Gum	Yes	Yes	3	1	120	Scattered Tree 188	277	692901	6281158
Blakelys Red Gum	Yes	Yes	3	1	120	Scattered Tree 189	277	692879	6281048
Eucalyptus sp.	Yes	Yes	3	1	80	Scattered Tree 190	277	692903	6280998
Eucalyptus sp.	Yes	No	3	0.75	50	Scattered Tree 191	277	692959	6280593
Yellow Box	Yes	No	3	0.75	130	Scattered Tree 192	277	692963	6280435
Yellow Box	Yes	No	3	0.75	100	Scattered Tree 193	277	693085	6280295
Yellow Box	Yes	Yes	3	1	110	Scattered Tree 194	277	693047	6280293
Yellow Box	Yes	No	3	0.5	65	Scattered Tree 195	277	692644	6290834
Eucalyptus sp.	Yes	Yes	3	1	assumed	Scattered Tree 196	277	691973	6285157

Eucalyptus sp.		No	3	1	assumed	Scattered Tree 197	268	693116	6284114
Yellow box	Yes	No	3	0.75	70	Scattered Tree 198	277	692653	6290773
Eucalyptus sp.		No	3	3	assumed	Scattered Tree 199	277	692677	6290006
Yellow Box	Yes	No	3	0.75	98	Scattered Tree 200	277	690129	6289899
Blakelys Red Gum	Yes	No	3	0.75	100	Scattered Tree 201	277	690898	6289456
Yellow Box	Yes	Yes	3	1	60	Scattered Tree 202	277	690119	6287105
Blakelys Red Gum	Yes	Yes	3	1	75	Scattered Tree 203	277	690164	6287081
Eucalyptus sp.		No	3	1	assumed	Scattered Tree 204	266	689851	6282299
Eucalyptus sp.		No	3	1	assumed	Scattered Tree 205	277	692579	6282778
Yellow Box	Yes	Yes	3	1	100	Scattered Tree 206	277	692738	6282401
Eucalyptus sp.		No	3	1	assumed	Scattered Tree 207	277	692661	6282378
Eucalyptus sp.		No	3	1	assumed	Scattered Tree 208	277	695230	6282813
Eucalyptus sp.		No	3	1	assumed	Scattered Tree 209	277	695262	6282864
Eucalyptus sp.		No	3	1	assumed	Scattered Tree 210	268	694674	6282905
Eucalyptus sp.		No	3	1	assumed	Scattered Tree 211	278	696637	6281996
Eucalyptus sp.		No	3	1	assumed	Scattered Tree 212	277	692932	6281121
Eucalyptus sp.		No	3	1	assumed	Scattered Tree 213	277	693372	6284610
Eucalyptus sp.		No	3	0	assumed	Scattered Tree 214	277	694269	6283882

Appendix E Fauna Species

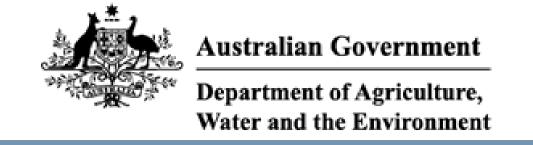
Fauna species detected during the field surveys

Common Name	Scientific Name	Threatened Species
BIRDS		
Australian Magpie	Gymnorhina tibicen	
Australian Raven	Corvus coronoides	
Australasian Grebe	Tachybaptus novaehollandiae	
Black-faced Cuckoo-shrike	Coracina novaehollandiae	
Common Starling	Sturnus vulgaris	
Crimson Rosella	Platycercus elegans	
Eastern Spinebill	Acanthorhynchus tenuirostris	
Eastern Yellow Robin	Eopsaltria australis	
Galah	Cacatua roseicapilla	
Grey Fantail	Rhipidura albiscapa	
Grey Shrike-thrush	Colluricincla harmonica	
Grey Teal	Anas gracilis	
Laughing Kookaburra	Dacelo novaeguineae	
Little Raven	Corvus mellori	
Mistletoe Bird	Dicaeum hirundinaceum	
Noisy Friarbird	Philemon corniculatus	
Magpie-Lark	Grallina cyanoleuca	
Possible Brush-tailed Phascogale	Phascogale tapoatafa	

Common Name	Scientific Name	Threatened Species
Red Wattlebird	Anthochaera carunculata	
Red-browed Firetail	Neochmia temporalis	
Red-rumped Parrot	Psephotus haematonotus	
Restless Flycatcher	Myiagra inquieta	
Rufous Whistler	Pachycephala rufiventris	
Sacred Kingfisher	Todiramphus sanctus	
Southern Boobook	Ninnox boobook	
Spotted Pardalote	Pardalotus punctatus	
Striated Pardalote	Pardalotus striatus	
Sulphur-crested Cockatoo	Cacatua galerita	
Superb Fairy Wren	Malurus cyaneus	
Superb Parrot	Polytelis swainsonii	Vulnerable - EPBC Vulnerable - BC
European Starling (Exotic)	Sturnus vulgaris	
Tawny Frogmouth	Podargus strigoides	
Varied Sittella	Daphoenositta chrysoptera	
Wallaroo	Osphranter robustus	
White-browed Scrubwren	Sericornis frontalis	
White-naped Honeyeater	Melithreptus lunatus	
White-throated Gerygone	Gerygone olivacea	
White-throated Treecreeper	Cormobates leucophaea	
White-winged Chough	Corcorax melanorhamphos	

Common Name	Scientific Name	Threatened Species
Hardhead	Aythya australis	
Australian Wood Duck	Chenonetta jubata	
Willy Wagtail	Rhipidura leucophrys	
Yellow-rumped Thornbill	Acanthiza chrysorrhoa	
FROGS		
Common Eastern Froglet	Crinia signifera	
Banjo Frog	Limnodynastes dumerlii	
Peron's Tree Frog	Litoria peronii	
Spotted Marsh Frog	Limnodynastes tasmaniensis	
MAMMALS		
Antechinus	Antechinus sp.	
Brush Tailed Possum	Trichosurus vulpecula	
White-striped Free-tailed Bat	Tadarida australis	
Southern Freetail Bat	Mormopterus planiceps	
Eastern Freetail Bat	Mormopterus ridei	
Goulds Wattled Bat	Chalinolobus gouldii	
Chocolate Wattled Bat	Chalinolobus morio	
Large Bent-wing Bat	Miniopterus oceanensis	Vulnerable - BC
Unidentified Long-eared Bat	Nyctophilus sp.	
Large Forest Bat	Vespadelus darlingtoni	
Little Forest Bat	Vespadelus vulturnus	

Appendix F Protected Matters Search Results



EPBC Act Protected Matters Report

This report provides general guidance on matters of national environmental significance and other matters protected by the EPBC Act in the area you have selected.

Information on the coverage of this report and qualifications on data supporting this report are contained in the caveat at the end of the report.

Information is available about <u>Environment Assessments</u> and the EPBC Act including significance guidelines, forms and application process details.

Report created: 20/11/20 12:25:07

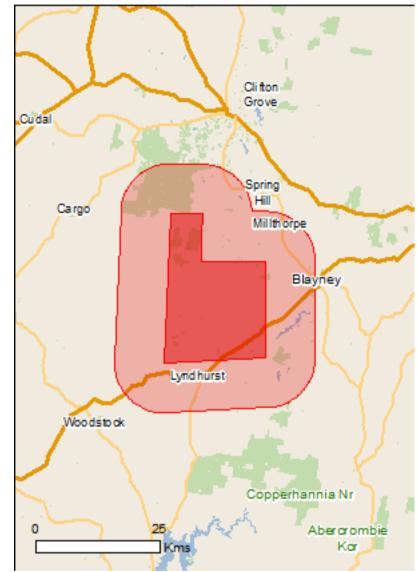
Summary

Details

Matters of NES
Other Matters Protected by the EPBC Act
Extra Information

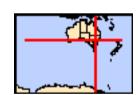
Caveat

Acknowledgements



This map may contain data which are ©Commonwealth of Australia (Geoscience Australia), ©PSMA 2015

Coordinates
Buffer: 10.0Km



Summary

Matters of National Environmental Significance

This part of the report summarises the matters of national environmental significance that may occur in, or may relate to, the area you nominated. Further information is available in the detail part of the report, which can be accessed by scrolling or following the links below. If you are proposing to undertake an activity that may have a significant impact on one or more matters of national environmental significance then you should consider the <u>Administrative Guidelines on Significance</u>.

World Heritage Properties:	None
National Heritage Places:	None
Wetlands of International Importance:	5
Great Barrier Reef Marine Park:	None
Commonwealth Marine Area:	None
Listed Threatened Ecological Communities:	4
Listed Threatened Species:	36
Listed Migratory Species:	11

Other Matters Protected by the EPBC Act

This part of the report summarises other matters protected under the Act that may relate to the area you nominated. Approval may be required for a proposed activity that significantly affects the environment on Commonwealth land, when the action is outside the Commonwealth land, or the environment anywhere when the action is taken on Commonwealth land. Approval may also be required for the Commonwealth or Commonwealth agencies proposing to take an action that is likely to have a significant impact on the environment anywhere.

The EPBC Act protects the environment on Commonwealth land, the environment from the actions taken on Commonwealth land, and the environment from actions taken by Commonwealth agencies. As heritage values of a place are part of the 'environment', these aspects of the EPBC Act protect the Commonwealth Heritage values of a Commonwealth Heritage place. Information on the new heritage laws can be found at http://www.environment.gov.au/heritage

A <u>permit</u> may be required for activities in or on a Commonwealth area that may affect a member of a listed threatened species or ecological community, a member of a listed migratory species, whales and other cetaceans, or a member of a listed marine species.

Commonwealth Land:	2
Commonwealth Heritage Places:	None
Listed Marine Species:	18
Whales and Other Cetaceans:	None
Critical Habitats:	None
Commonwealth Reserves Terrestrial:	None
Australian Marine Parks:	None

Extra Information

This part of the report provides information that may also be relevant to the area you have nominated.

State and Territory Reserves:	2
Regional Forest Agreements:	None
Invasive Species:	31
Nationally Important Wetlands:	None
Key Ecological Features (Marine)	None

Details

Matters of National Environmental Significance

Wetlands of International Importance (Ramsar)	[Resource Information]
Name	Proximity
Banrock station wetland complex	700 - 800km upstream
Hattah-kulkyne lakes	600 - 700km upstream
<u>Riverland</u>	700 - 800km upstream
The coorong, and lakes alexandrina and albert wetland	800 - 900km upstream
The macquarie marshes	200 - 300km upstream

Listed Threatened Ecological Communities

[Resource Information]

For threatened ecological communities where the distribution is well known, maps are derived from recovery plans, State vegetation maps, remote sensing imagery and other sources. Where threatened ecological community distributions are less well known, existing vegetation maps and point location data are used to produce indicative distribution maps.

Name	Status	Type of Presence
Grey Box (Eucalyptus microcarpa) Grassy Woodlands and Derived Native Grasslands of South-eastern Australia	Endangered	Community likely to occur within area
Natural Temperate Grassland of the South Eastern Highlands	Critically Endangered	Community likely to occur within area
Poplar Box Grassy Woodland on Alluvial Plains	Endangered	Community may occur within area
White Box-Yellow Box-Blakely's Red Gum Grassy Woodland and Derived Native Grassland	Critically Endangered	Community likely to occur within area
Listed Threatened Species		[Resource Information]
Name	Status	Type of Presence
Birds		
Anthochaera phrygia Regent Honeyeater [82338]	Critically Endangered	Species or species habitat likely to occur within area
Botaurus poiciloptilus Australasian Bittern [1001]	Endangered	Species or species habitat may occur within area
Calidris ferruginea Curlew Sandpiper [856]	Critically Endangered	Species or species habitat likely to occur within area
Falco hypoleucos Grey Falcon [929]	Vulnerable	Species or species habitat likely to occur within area
Grantiella picta Painted Honeyeater [470]	Vulnerable	Species or species habitat known to occur within area
Hirundapus caudacutus White-throated Needletail [682]	Vulnerable	Species or species habitat likely to occur within area
Lathamus discolor Swift Parrot [744]	Critically Endangered	Species or species habitat known to occur within area

Name	Status	Type of Presence
Leipoa ocellata Malleefowl [934]	Vulnerable	Species or species habitat known to occur within area
Numenius madagascariensis Eastern Curlew, Far Eastern Curlew [847]	Critically Endangered	Species or species habitat may occur within area
Polytelis swainsonii Superb Parrot [738]	Vulnerable	Species or species habitat known to occur within area
Rostratula australis Australian Painted Snipe [77037]	Endangered	Species or species habitat known to occur within area
Fish		
Maccullochella macquariensis Trout Cod [26171]	Endangered	Species or species habitat may occur within area
Maccullochella peelii Murray Cod [66633]	Vulnerable	Species or species habitat may occur within area
Macquaria australasica Macquarie Perch [66632]	Endangered	Species or species habitat may occur within area
Frogs		
<u>Litoria booroolongensis</u> Booroolong Frog [1844]	Endangered	Species or species habitat likely to occur within area
<u>Litoria castanea</u> Yellow-spotted Tree Frog, Yellow-spotted Bell Frog [1848]	Critically Endangered	Species or species habitat likely to occur within area
Insects		
Synemon plana Golden Sun Moth [25234]	Critically Endangered	Species or species habitat may occur within area
Mammals		
Chalinolobus dwyeri Large-eared Pied Bat, Large Pied Bat [183]	Vulnerable	Species or species habitat known to occur within area
Dasyurus maculatus maculatus (SE mainland populati Spot-tailed Quoll, Spotted-tail Quoll, Tiger Quoll (southeastern mainland population) [75184]	<u>on)</u> Endangered	Species or species habitat likely to occur within area
Nyctophilus corbeni Corben's Long-eared Bat, South-eastern Long-eared Bat [83395]	Vulnerable	Species or species habitat likely to occur within area
Petauroides volans Greater Glider [254]	Vulnerable	Species or species habitat known to occur within area
Petrogale penicillata Brush-tailed Rock-wallaby [225]	Vulnerable	Species or species habitat may occur within area
Phascolarctos cinereus (combined populations of Qld, Koala (combined populations of Queensland, New South Wales and the Australian Capital Territory) [85104] Pteropus poliocephalus	NSW and the ACT) Vulnerable	Species or species habitat likely to occur within area
Grey-headed Flying-fox [186]	Vulnerable	Foraging, feeding or related behaviour may occur within area
Plants		

Name	Status	Type of Presence
Ammobium craspedioides Yass Daisy [20758]	Vulnerable	Species or species habitat known to occur within area
Eucalyptus aggregata Black Gum [20890]	Vulnerable	Species or species habitat known to occur within area
Eucalyptus canobolensis Silver-leaf Candlebark, Mt Canobolas Candlebark [64896]	Endangered	Species or species habitat known to occur within area
Eucalyptus pulverulenta Silver-leaved Mountain Gum, Silver-leaved Gum [21537]	Vulnerable	Species or species habitat known to occur within area
Euphrasia arguta [4325]	Critically Endangered	Species or species habitat may occur within area
Leucochrysum albicans subsp. tricolor Hoary Sunray, Grassland Paper-daisy [89104]	Endangered	Species or species habitat may occur within area
Prasophyllum petilum Tarengo Leek Orchid [55144]	Endangered	Species or species habitat may occur within area
Swainsona recta Small Purple-pea, Mountain Swainson-pea, Small Purple Pea [7580]	Endangered	Species or species habitat known to occur within area
Thesium australe Austral Toadflax, Toadflax [15202]	Vulnerable	Species or species habitat likely to occur within area
Tylophora linearis [55231]	Endangered	Species or species habitat may occur within area
Reptiles		
Aprasia parapulchella Pink-tailed Worm-lizard, Pink-tailed Legless Lizard [1665]	Vulnerable	Species or species habitat likely to occur within area
<u>Delma impar</u> Striped Legless Lizard, Striped Snake-lizard [1649]	Vulnerable	Species or species habitat may occur within area
Listed Migratory Species * Species is listed under a different scientific name on Name	the EPBC Act - Threatened Threatened	[Resource Information] I Species list. Type of Presence
Migratory Marine Birds Apus pacificus Fork-tailed Swift [678]		Species or species habitat likely to occur within area
Migratory Terrestrial Species		
Hirundapus caudacutus		
White-throated Needletail [682]	Vulnerable	Species or species habitat likely to occur within area
Motacilla flava Yellow Wagtail [644]		Species or species habitat may occur within area
Myiagra cyanoleuca Satin Flycatcher [612]		Species or species habitat known to occur within area

Name	Threatened	Type of Presence
Rhipidura rufifrons		7
Rufous Fantail [592]		Species or species habitat known to occur within area
Migratory Wetlands Species		
Actitis hypoleucos		
Common Sandpiper [59309]		Species or species habitat may occur within area
Calidris acuminata		
Sharp-tailed Sandpiper [874]		Species or species habitat may occur within area
Calidris ferruginea		
Curlew Sandpiper [856]	Critically Endangered	Species or species habitat likely to occur within area
Calidris melanotos		
Pectoral Sandpiper [858]		Species or species habitat may occur within area
Gallinago hardwickii		
Latham's Snipe, Japanese Snipe [863]		Species or species habitat may occur within area
Numenius madagascariensis		

Other Matters Protected by the EPBC Act

Eastern Curlew, Far Eastern Curlew [847]

Commonwealth Land [Resource Information]

Critically Endangered

Species or species habitat

Species or species habitat likely to occur within area

may occur within area

The Commonwealth area listed below may indicate the presence of Commonwealth land in this vicinity. Due to the unreliability of the data source, all proposals should be checked as to whether it impacts on a Commonwealth area, before making a definitive decision. Contact the State or Territory government land department for further information.

Name

Calidris ferruginea

Curlew Sandpiper [856]

Commonwealth Land - Airservices Australia

Commonwealth Land - Australian Telecommunications Commission			
Listed Marine Species		[Resource Information]	
* Species is listed under a different scientific name or	the EPBC Act - Threatened	Species list.	
Name	Threatened	Type of Presence	
Birds			
Actitis hypoleucos			
Common Sandpiper [59309]		Species or species habitat may occur within area	
Apus pacificus			
Fork-tailed Swift [678]		Species or species habitat likely to occur within area	
Ardea alba			
Great Egret, White Egret [59541]		Species or species habitat likely to occur within area	
Ardea ibis			
Cattle Egret [59542]		Species or species habitat may occur within area	
Calidris acuminata			
Sharp-tailed Sandpiper [874]		Species or species habitat may occur within area	

Critically Endangered

Name	Threatened	Type of Presence
Calidris melanotos		
Pectoral Sandpiper [858]		Species or species habitat may occur within area
Chrysococcyx osculans		
Black-eared Cuckoo [705]		Species or species habitat known to occur within area
Gallinago hardwickii		
Latham's Snipe, Japanese Snipe [863]		Species or species habitat may occur within area
Haliaeetus leucogaster		
White-bellied Sea-Eagle [943]		Species or species habitat likely to occur within area
Hirundapus caudacutus		
White-throated Needletail [682]	Vulnerable	Species or species habitat likely to occur within area
Lathamus discolor		
Swift Parrot [744]	Critically Endangered	Species or species habitat known to occur within area
Merops ornatus		
Rainbow Bee-eater [670]		Species or species habitat may occur within area
Motacilla flava		
Yellow Wagtail [644]		Species or species habitat may occur within area
Myiagra cyanoleuca		
Satin Flycatcher [612]		Species or species habitat known to occur within area
Numenius madagascariensis		
Eastern Curlew, Far Eastern Curlew [847]	Critically Endangered	Species or species habitat may occur within area
Rhipidura rufifrons		
Rufous Fantail [592]		Species or species habitat known to occur within area
Rostratula benghalensis (sensu lato)		
Painted Snipe [889]	Endangered*	Species or species habitat known to occur within area

Extra Information

State and Territory Reserves	[Resource Information]
Name	State
Forestry Management Areas in Bathurst (FMZ2)	NSW
Mount Canobolas	NSW

Invasive Species	[Resource Information]
Woods reported here are the 20 appoint of not	and significance (MaNC) along with other introduced plants

Weeds reported here are the 20 species of national significance (WoNS), along with other introduced plants that are considered by the States and Territories to pose a particularly significant threat to biodiversity. The following feral animals are reported: Goat, Red Fox, Cat, Rabbit, Pig, Water Buffalo and Cane Toad. Maps from Landscape Health Project, National Land and Water Resouces Audit, 2001.

Zarradoapo Frodritt Fojodi, Francisca Zarra arra Trator Fr	, ————
Name	Status Type of Presence
Birds	
Acridotheres tristis	
Common Myna, Indian Myna [387]	Species or species habitat likely to occur within area
	intery to occur within a ca
Alauda arvensis	On a sina an anasina habitat
Skylark [656]	Species or species habitat likely to occur within area
Anas platyrhynchos	
Anas platyrhynchos Mallard [974]	Species or species habitat
	likely to occur within area
Carduelis carduelis	Chasias ar anasias habitat
European Goldfinch [403]	Species or species habitat likely to occur within area
	intoly to occur within aloa
Columba livia	
Rock Pigeon, Rock Dove, Domestic Pigeon [803]	Species or species habitat likely to occur within area
	likely to occur within area
Passer domesticus	
House Sparrow [405]	Species or species habitat
	likely to occur within area
Passer montanus	
Eurasian Tree Sparrow [406]	Species or species habitat
	likely to occur within area
Streptopelia chinensis	
Spotted Turtle-Dove [780]	Species or species habitat
	likely to occur within area
Sturnus vulgaris	
Common Starling [389]	Species or species habitat
	likely to occur within area
Turdus merula	
Common Blackbird, Eurasian Blackbird [596]	Species or species habitat
Common Blackbird, Edrasian Blackbird [050]	likely to occur within area
N / = = - -	·
Mammals Bos taurus	
Domestic Cattle [16]	Species or species habitat
	likely to occur within area
Canie lunus, familiarie	
Canis lupus familiaris Domestic Dog [82654]	Species or species habitat
	likely to occur within area
Canra hiraya	
Capra hircus Goat [2]	Species or species habitat
Goat [2]	likely to occur within area
— ···	
Felis catus Cot. House Cot. Domestic Cot. [10]	Ongoing an angeles behitet
Cat, House Cat, Domestic Cat [19]	Species or species habitat likely to occur within area
Feral deer	
Feral deer species in Australia [85733]	Species or species habitat likely to occur within area
	intery to occur within area
Lepus capensis	
Brown Hare [127]	Species or species habitat likely to occur within area

likely to occur within area

Name	Status	Type of Presence
Mus musculus		
House Mouse [120]		Species or species habitat likely to occur within area
Oryctolagus cuniculus		
Rabbit, European Rabbit [128]		Species or species habitat likely to occur within area
Rattus rattus		
Black Rat, Ship Rat [84]		Species or species habitat likely to occur within area
Sus scrofa		
Pig [6]		Species or species habitat likely to occur within area
Vulpes vulpes		
Red Fox, Fox [18]		Species or species habitat likely to occur within area
Plants		
Asparagus asparagoides		_
Bridal Creeper, Bridal Veil Creeper, Smilax, Floris Smilax, Smilax Asparagus [22473]	st's	Species or species habitat likely to occur within area
Cytisus scoparius		
Broom, English Broom, Scotch Broom, Common Broom, Scottish Broom, Spanish Broom [5934]		Species or species habitat likely to occur within area
Genista monspessulana		
Montpellier Broom, Cape Broom, Canary Broom, Common Broom, French Broom, Soft Broom [20]		Species or species habitat likely to occur within area
Genista sp. X Genista monspessulana		
Broom [67538]		Species or species habitat may occur within area
Nassella neesiana		
Chilean Needle grass [67699]		Species or species habitat likely to occur within area
Nassella trichotoma		
Serrated Tussock, Yass River Tussock, Yass Tus Nassella Tussock (NZ) [18884]	ssock,	Species or species habitat likely to occur within area
Pinus radiata		
Radiata Pine Monterey Pine, Insignis Pine, Wildin Pine [20780]	ng	Species or species habitat may occur within area
Rubus fruticosus aggregate		
Blackberry, European Blackberry [68406]		Species or species habitat likely to occur within area
Salix spp. except S.babylonica, S.x calodendron	& S.x reichardtii	
Willows except Weeping Willow, Pussy Willow ar Sterile Pussy Willow [68497]		Species or species habitat likely to occur within area
Ulex europaeus		
Gorse, Furze [7693]		Species or species habitat likely to occur within area

Caveat

The information presented in this report has been provided by a range of data sources as acknowledged at the end of the report.

This report is designed to assist in identifying the locations of places which may be relevant in determining obligations under the Environment Protection and Biodiversity Conservation Act 1999. It holds mapped locations of World and National Heritage properties, Wetlands of International and National Importance, Commonwealth and State/Territory reserves, listed threatened, migratory and marine species and listed threatened ecological communities. Mapping of Commonwealth land is not complete at this stage. Maps have been collated from a range of sources at various resolutions.

Not all species listed under the EPBC Act have been mapped (see below) and therefore a report is a general guide only. Where available data supports mapping, the type of presence that can be determined from the data is indicated in general terms. People using this information in making a referral may need to consider the gualifications below and may need to seek and consider other information sources.

For threatened ecological communities where the distribution is well known, maps are derived from recovery plans, State vegetation maps, remote sensing imagery and other sources. Where threatened ecological community distributions are less well known, existing vegetation maps and point location data are used to produce indicative distribution maps.

Threatened, migratory and marine species distributions have been derived through a variety of methods. Where distributions are well known and if time permits, maps are derived using either thematic spatial data (i.e. vegetation, soils, geology, elevation, aspect, terrain, etc) together with point locations and described habitat; or environmental modelling (MAXENT or BIOCLIM habitat modelling) using point locations and environmental data layers.

Where very little information is available for species or large number of maps are required in a short time-frame, maps are derived either from 0.04 or 0.02 decimal degree cells; by an automated process using polygon capture techniques (static two kilometre grid cells, alpha-hull and convex hull); or captured manually or by using topographic features (national park boundaries, islands, etc). In the early stages of the distribution mapping process (1999-early 2000s) distributions were defined by degree blocks, 100K or 250K map sheets to rapidly create distribution maps. More reliable distribution mapping methods are used to update these distributions as time permits.

Only selected species covered by the following provisions of the EPBC Act have been mapped:

- migratory and
- marine

The following species and ecological communities have not been mapped and do not appear in reports produced from this database:

- threatened species listed as extinct or considered as vagrants
- some species and ecological communities that have only recently been listed
- some terrestrial species that overfly the Commonwealth marine area
- migratory species that are very widespread, vagrant, or only occur in small numbers

The following groups have been mapped, but may not cover the complete distribution of the species:

- non-threatened seabirds which have only been mapped for recorded breeding sites
- seals which have only been mapped for breeding sites near the Australian continent

Such breeding sites may be important for the protection of the Commonwealth Marine environment.

Coordinates

 $-33.656487\ 148.973048, -33.429857\ 148.984034, -33.431003\ 149.041712, -33.503176\ 149.040339, -33.502031\ 149.155695, -33.656487\ 148.973048$

Acknowledgements

This database has been compiled from a range of data sources. The department acknowledges the following custodians who have contributed valuable data and advice:

- -Office of Environment and Heritage, New South Wales
- -Department of Environment and Primary Industries, Victoria
- -Department of Primary Industries, Parks, Water and Environment, Tasmania
- -Department of Environment, Water and Natural Resources, South Australia
- -Department of Land and Resource Management, Northern Territory
- -Department of Environmental and Heritage Protection, Queensland
- -Department of Parks and Wildlife, Western Australia
- -Environment and Planning Directorate, ACT
- -Birdlife Australia
- -Australian Bird and Bat Banding Scheme
- -Australian National Wildlife Collection
- -Natural history museums of Australia
- -Museum Victoria
- -Australian Museum
- -South Australian Museum
- -Queensland Museum
- -Online Zoological Collections of Australian Museums
- -Queensland Herbarium
- -National Herbarium of NSW
- -Royal Botanic Gardens and National Herbarium of Victoria
- -Tasmanian Herbarium
- -State Herbarium of South Australia
- -Northern Territory Herbarium
- -Western Australian Herbarium
- -Australian National Herbarium, Canberra
- -University of New England
- -Ocean Biogeographic Information System
- -Australian Government, Department of Defence
- Forestry Corporation, NSW
- -Geoscience Australia
- -CSIRO
- -Australian Tropical Herbarium, Cairns
- -eBird Australia
- -Australian Government Australian Antarctic Data Centre
- -Museum and Art Gallery of the Northern Territory
- -Australian Government National Environmental Science Program
- -Australian Institute of Marine Science
- -Reef Life Survey Australia
- -American Museum of Natural History
- -Queen Victoria Museum and Art Gallery, Inveresk, Tasmania
- -Tasmanian Museum and Art Gallery, Hobart, Tasmania
- -Other groups and individuals

The Department is extremely grateful to the many organisations and individuals who provided expert advice and information on numerous draft distributions.

Please feel free to provide feedback via the Contact Us page.

Appendix G BAM Calculator Credit Report

- **G.1** Vegetation Credits
- **G.2** Paddock Tree Credits



Proposal Details

Assessment Id	Proposal Name	BAM data last updated *
00016900/BAAS18074/19/00016901	Flyers Creek Wind Farm	10/06/2021
Assessor Name	Assessor Number	BAM Data version *
		45
Proponent Names	Report Created	BAM Case Status
	15/10/2021	Finalised
Assessment Revision	Assessment Type	Date Finalised
1	Part 5 Activities	15/10/2021

^{*} Disclaimer: BAM data last updated may indicate either complete or partial update of the BAM calculator database. BAM calculator database may not be completely aligned with Bionet.

Potential Serious and Irreversible Impacts

Name of threatened ecological community	Listing status	Name of Plant Community Type/ID
White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland	Critically Endangered Ecological Community	1330-Yellow Box - Blakely's Red Gum grassy woodland on the tablelands, South Eastern Highlands Bioregion
in the NSW North Coast, New England		
Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highla		



White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highla	Critically Endangered Ecological Community	266-White Box grassy woodland in the upper slopes sub-region of the NSW South Western Slopes Bioregion
White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highla	Critically Endangered Ecological Community	277-Blakely's Red Gum - Yellow Box grassy tall woodland of the NSW South Western Slopes Bioregion
White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highla	Critically Endangered Ecological Community	278-Riparian Blakely's Red Gum - box - shrub - sedge - grass tall open forest of the central NSW South Western Slopes Bioregion

Species

Nil

Additional Information for Approval

PCTs With Customized Benchmarks

PCT

No Changes

Predicted Threatened Species Not On Site

Flyers Creek Wind Farm



Name

No Changes

Ecosystem Credit Summary (Number and class of biodiversity credits to be retired)

Name of Plant Community Type/ID	Name of threatened ecological community	Area of impact	HBT Cr	No HBT Cr	Total credits to be retired
1330-Yellow Box - Blakely's Red Gum grassy woodland on the tablelands, South Eastern Highlands Bioregion	Not a TEC	0.5	0	8	8
1330-Yellow Box - Blakely's Red Gum grassy woodland on the tablelands, South Eastern Highlands Bioregion	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highla	2.0	68	0	68
266-White Box grassy woodland in the upper slopes sub- region of the NSW South Western Slopes Bioregion	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highla	0.5	0	0	0
268-White Box - Blakely's Red Gum - Long-leaved Box - Nortons Box - Red Stringybark grass-shrub woodland on shallow soils on hills in the NSW South Western Slopes Bioregion	Not a TEC	4.4	0	49	49



277-Blakely's Red Gum - Yellow Box grassy tall woodland of the NSW South Western Slopes Bioregion	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highla	23.0	0	339	339
278-Riparian Blakely's Red Gum - box - shrub - sedge - grass tall open forest of the central NSW South Western Slopes Bioregion	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highla	0.5	0	22	22
766-Carex sedgeland of the slopes and tablelands	Not a TEC	0.2	0	3	3

266-White Box grassy
woodland in the upper slopes
sub-region of the NSW South
Western Slopes Bioregion

	Like-for-like credit retirement options							
es th	Name of offset trading group	Trading group	Zone	НВТ	Credits	IBRA region		
	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highla This includes PCT's:	-	266_Poor_Con dition	Yes	0	Orange, Bathurst, Crookwell, Hill End, Inland Slopes and Oberon. or Any IBRA subregion that is within 100 kilometers of the outer edge of the impacted site.		



74, 75, 83, 250, 266, 267,		
268, 270, 274, 275, 276,		
277, 278, 279, 280, 281,		
282, 283, 284, 286, 298,		
302, 312, 341, 342, 347,		
350, 352, 356, 367, 381,		
382, 395, 401, 403, 421,		
433, 434, 435, 436, 437,		
451, 483, 484, 488, 492,		
496, 508, 509, 510, 511,		
528, 538, 544, 563, 567,		
571, 589, 590, 597, 599,		
618, 619, 622, 633, 654,		
702, 703, 704, 705, 710,		
711, 796, 797, 799, 840,		
847, 851, 921, 1099,		
1103, 1303, 1304, 1307,		
1324, 1329, 1330, 1331,		
1332, 1333, 1334, 1383,		
1401, 1512, 1606, 1608,		
1611, 1691, 1693, 1695,		
1698		



268-White Box - Blakely's
Red Gum - Long-leaved Box Nortons Box - Red
Stringybark grass-shrub
woodland on shallow soils on
hills in the NSW South
Western Slopes Bioregion

Like-for-like credit retirement options							
Class	Trading group	Zone	НВТ	Credits	IBRA region		
Western Slopes Grassy Woodlands This includes PCT's: 201, 202, 266, 267, 268, 272, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 286, 301, 316, 326, 337, 347, 383, 421, 426, 433, 434, 437, 441, 444, 461, 483, 509, 516, 544, 589, 590, 593, 599, 847, 955, 1303, 1304, 1315, 1329, 1383, 1401, 1609, 1693, 1695	Western Slopes Grassy Woodlands >= 50% and <70%	268_Derived_G rassland	No	0	Orange, Bathurst, Crookwell, Hill End, Inland Slopes and Oberon. or Any IBRA subregion that is within 100 kilometers of the outer edge of the impacted site.		



Western Slopes Grassy	Western Slopes Grassy		No	49	Orange, Bathurst, Crookwell, Hill End,
Woodlands	Woodlands >=50%	Condition			Inland Slopes and Oberon.
This includes PCT's:	and <70%				or
201, 202, 266, 267, 268,					Any IBRA subregion that is within 100
272, 274, 275, 276, 277,					kilometers of the outer edge of the
278, 279, 280, 281, 282,					impacted site.
283, 284, 286, 301, 316,					
326, 337, 347, 383, 421,					
426, 433, 434, 437, 441,					
444, 461, 483, 509, 516,					
544, 589, 590, 593, 599,					
847, 955, 1303, 1304,					
1315, 1329, 1383, 1401,					
1609, 1693, 1695					

277-Blakely's Red Gum -Yellow Box grassy tall woodland of the NSW South Western Slopes Bioregion

Like-for-like credit retirement options					
Name of offset trading group	Trading group	Zone	НВТ	Credits	IBRA region
White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New	-	277_DerivedGr assland_mod	No	3	Orange, Bathurst, Crookwell, Hill End, Inland Slopes and Oberon. or Any IBRA subregion that is within 100 kilometers of the outer edge of the impacted site.



England Tableland,			
Nandewar, Brigalow Belt			
South, Sydney Basin,			
South Eastern Highla			
This includes PCT's:			
74, 75, 83, 250, 266, 267,			
268, 270, 274, 275, 276,			
277, 278, 279, 280, 281,			
282, 283, 284, 286, 298,			
302, 312, 341, 342, 347,			
350, 352, 356, 367, 381,			
382, 395, 401, 403, 421,			
433, 434, 435, 436, 437,			
451, 483, 484, 488, 492,			
496, 508, 509, 510, 511,			
528, 538, 544, 563, 567,			
571, 589, 590, 597, 599,			
618, 619, 622, 633, 654,			
702, 703, 704, 705, 710,			
711, 796, 797, 799, 840,			
847, 851, 921, 1099,			
1103, 1303, 1304, 1307,			
1324, 1329, 1330, 1331,			
1332, 1333, 1334, 1383,			
1401, 1512, 1606, 1608,			
1611, 1691, 1693, 1695,			
1698			

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White Box - Yellow Box	277_DerivedGr No	Orange, Bathurst, Crookwell, Hill End,
Blakely's Red Gum	assland_low	Inland Slopes and Oberon.
Grassy Woodland and		Or
Derived Native Grassland in the NSW		Any IBRA subregion that is within 100
North Coast, New		kilometers of the outer edge of the
·		impacted site.
England Tableland,		
Nandewar, Brigalow Belt		
South, Sydney Basin,		
South Eastern Highla		
This includes PCT's:		
74, 75, 83, 250, 266, 267,		
268, 270, 274, 275, 276,		
277, 278, 279, 280, 281,		
282, 283, 284, 286, 298,		
302, 312, 341, 342, 347,		
350, 352, 356, 367, 381,		
382, 395, 401, 403, 421,		
433, 434, 435, 436, 437,		
451, 483, 484, 488, 492,		
496, 508, 509, 510, 511,		
528, 538, 544, 563, 567,		
571, 589, 590, 597, 599,		
618, 619, 622, 633, 654,		
702, 703, 704, 705, 710,		
711, 796, 797, 799, 840,		
847, 851, 921, 1099,		

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1103, 1303, 1304, 1307, 1324, 1329, 1330, 1331, 1332, 1333, 1334, 1383, 1401, 1512, 1606, 1608, 1611, 1691, 1693, 1695, 1698				
White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highla This includes PCT's: 74, 75, 83, 250, 266, 267, 268, 270, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 286, 298, 302, 312, 341, 342, 347, 350, 352, 356, 367, 381, 382, 395, 401, 403, 421, 433, 434, 435, 436, 437, 451, 483, 484, 488, 492, 496, 508, 509, 510, 511,	27	7_moderate	No	Orange, Bathurst, Crookwell, Hill End, Inland Slopes and Oberon. or Any IBRA subregion that is within 100 kilometers of the outer edge of the impacted site.

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528, 538, 544, 56 571, 589, 590, 59 618, 619, 622, 63 702, 703, 704, 70 711, 796, 797, 79 847, 851, 921, 10 1103, 1303, 1304 1324, 1329, 1330 1332, 1333, 1334	7, 599, 3, 654, 5, 710, 9, 840, 99, 1307, 1331,			
1401, 1512, 1606, 1611, 1691, 1693 1698 White Box - Yello Blakely's Red Gur	1695, w Box	277_Planted	No -	Orange, Bathurst, Crookwell, Hill End, Inland Slopes and Oberon.
Grassy Woodland Derived Native Grassland in the I North Coast, Nev England Tablelan Nandewar, Brigal South, Sydney Ba	and NSW , d, ow Belt sin,			or Any IBRA subregion that is within 100 kilometers of the outer edge of the impacted site.
This includes PC 74, 75, 83, 250, 20 268, 270, 274, 27 277, 278, 279, 280 282, 283, 284, 280	56, 267, 5, 276, 0, 281,			

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Flyers Creek Wind Farm



55.4000-5.100.5347/07		
302, 312, 341, 342, 347, 350, 352, 356, 367, 381, 382, 395, 401, 403, 421, 433, 434, 435, 436, 437, 451, 483, 484, 488, 492, 496, 508, 509, 510, 511, 528, 538, 544, 563, 567, 571, 589, 590, 597, 599, 618, 619, 622, 633, 654, 702, 703, 704, 705, 710, 711, 796, 797, 799, 840, 847, 851, 921, 1099, 1103, 1303, 1304, 1307, 1324, 1329, 1330, 1331, 1332, 1333, 1334, 1383, 1401, 1512, 1606, 1608, 1611, 1691, 1693, 1695, 1698		
White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin,	277_Planted_R No oadsid	Orange, Bathurst, Crookwell, Hill End, Inland Slopes and Oberon. or Any IBRA subregion that is within 100 kilometers of the outer edge of the impacted site.



50010000000000000			
	South Eastern Highla		
	This includes PCT's:		
	74, 75, 83, 250, 266, 267,		
	268, 270, 274, 275, 276,		
	277, 278, 279, 280, 281,		
	282, 283, 284, 286, 298,		
	302, 312, 341, 342, 347,		
	350, 352, 356, 367, 381,		
	382, 395, 401, 403, 421,		
	433, 434, 435, 436, 437,		
	451, 483, 484, 488, 492,		
	496, 508, 509, 510, 511,		
	528, 538, 544, 563, 567,		
	571, 589, 590, 597, 599,		
	618, 619, 622, 633, 654,		
	702, 703, 704, 705, 710,		
	711, 796, 797, 799, 840,		
	847, 851, 921, 1099,		
	1103, 1303, 1304, 1307,		
	1324, 1329, 1330, 1331,		
	1332, 1333, 1334, 1383,		
	1401, 1512, 1606, 1608,		
	1611, 1691, 1693, 1695,		
	1698		



278-Riparian Blakely's Red Gum - box - shrub - sedge grass tall open forest of the central NSW South Western Slopes Bioregion

Like-for-like credit retirement options							
Name of offset trading group	Trading group	Zone	НВТ	Credits	IBRA region		
White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highla This includes PCT's: 74, 75, 83, 250, 266, 267, 268, 270, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 286, 298, 302, 312, 341, 342, 347, 350, 352, 356, 367, 381, 382, 395, 401, 403, 421, 433, 434, 435, 436, 437, 451, 483, 484, 488, 492, 496, 508, 509, 510, 511, 528, 538, 544, 563, 567, 571, 589, 590, 597, 599, 618, 619, 622, 633, 654,		278_Moderate_ Condition	No	22	Orange, Bathurst, Crookwell, Hill End, Inland Slopes and Oberon. or Any IBRA subregion that is within 100 kilometers of the outer edge of the impacted site.		



702, 703, 704, 705, 710, 711, 796, 797, 799, 840, 847, 851, 921, 1099, 1103, 1303, 1304, 1307, 1324, 1329, 1330, 1331, 1332, 1333, 1334, 1383, 1401, 1512, 1606, 1608, 1611, 1691, 1693, 1695, 1698					
Like-for-like credit retir	ement options				
Class	Trading group	Zone	HBT	Credits	IBRA region
Montane Bogs and Fens This includes PCT's: 765, 766, 1229, 1256	Montane Bogs and Fens >=70% and <90%	766_Moderate_ Condtition	No	3	Orange, Bathurst, Crookwell, Hill End, Inland Slopes and Oberon. or Any IBRA subregion that is within 100 kilometers of the outer edge of the impacted site.
Like-for-like credit retir	ement options				
Class	Trading group	Zone	НВТ	Credits	IBRA region
-	711, 796, 797, 799, 840, 847, 851, 921, 1099, 1103, 1303, 1304, 1307, 1324, 1329, 1330, 1331, 1332, 1333, 1334, 1383, 1401, 1512, 1606, 1608, 1611, 1691, 1693, 1695, 1698 Like-for-like credit retire Class Montane Bogs and Fens This includes PCT's: 765, 766, 1229, 1256	711, 796, 797, 799, 840, 847, 851, 921, 1099, 1103, 1303, 1304, 1307, 1324, 1329, 1330, 1331, 1332, 1333, 1334, 1383, 1401, 1512, 1606, 1608, 1611, 1691, 1693, 1695, 1698 Like-for-like credit retirement options Class Trading group Montane Bogs and Fens This includes PCT's: 765, 766, 1229, 1256 Like-for-like credit retirement options Class Tomatic Montane Bogs and Fens >=70% and <90% Like-for-like credit retirement options	711, 796, 797, 799, 840, 847, 851, 921, 1099, 1103, 1303, 1304, 1307, 1324, 1329, 1330, 1331, 1332, 1333, 1334, 1383, 1401, 1512, 1606, 1608, 1611, 1691, 1693, 1695, 1698 Like-for-like credit retirement options Class Trading group Zone Montane Bogs and Fens This includes PCT's: Fens >=70% and Fens 765, 766, 1229, 1256 Like-for-like credit retirement options Like-for-like credit retirement options	711, 796, 797, 799, 840, 847, 851, 921, 1099, 1103, 1303, 1304, 1307, 1324, 1329, 1330, 1331, 1332, 1333, 1334, 1383, 1401, 1512, 1606, 1608, 1611, 1691, 1693, 1695, 1698 Like-for-like credit retirement options Class Trading group Zone HBT Montane Bogs and Fens This includes PCT's: Fens >= 70% and < Conditition Conditition Like-for-like credit retirement options Like-for-like credit retirement options	711, 796, 797, 799, 840, 847, 851, 921, 1099, 1103, 1303, 1304, 1307, 1324, 1329, 1330, 1331, 1332, 1333, 1334, 1383, 1401, 1512, 1606, 1608, 1611, 1691, 1693, 1695, 1698 Like-for-like credit retirement options Class Trading group Zone HBT Credits Montane Bogs and Fens This includes PCT's: Fens >=70% and <90% Condtition Condtition Like-for-like credit retirement options



Southern Tableland Grassy Woodlands	Southern Tableland Grassy Woodlands	1330_Derived_ Grassland	No	8	Orange, Bathurst, Crookwell, Hill End, Inland Slopes and Oberon.
This includes PCT's: 303, 312, 654, 680, 705, 1330, 1334, 1501	>=90%				or Any IBRA subregion that is within 100 kilometers of the outer edge of the impacted site.

1330-Yellow Box - Blakely's Red Gum grassy woodland on the tablelands, South Eastern Highlands Bioregion

	Like-for-like credit retirement options							
n	Name of offset trading	Trading group	Zone	HBT	Credits	IBRA region		
n	group							
	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highla	-	1330_Poor_Con diiton	Yes	17	Orange, Bathurst, Crookwell, Hill End, Inland Slopes and Oberon. or Any IBRA subregion that is within 100 kilometers of the outer edge of the impacted site.		
	This includes PCT's:							
	74, 75, 83, 250, 266, 267,							
	268, 270, 274, 275, 276,							
	277, 278, 279, 280, 281,							



DENOTES 45500 E 100 S 00 F 100 E			
282, 283, 284, 286, 298, 302, 312, 341, 342, 347, 350, 352, 356, 367, 381, 382, 395, 401, 403, 421, 433, 434, 435, 436, 437, 451, 483, 484, 488, 492, 496, 508, 509, 510, 511, 528, 538, 544, 563, 567, 571, 589, 590, 597, 599, 618, 619, 622, 633, 654, 702, 703, 704, 705, 710, 711, 796, 797, 799, 840, 847, 851, 921, 1099, 1103, 1303, 1304, 1307, 1324, 1329, 1330, 1331, 1332, 1333, 1334, 1383, 1401, 1512, 1606, 1608, 1611, 1691, 1693, 1695, 1698			
White Box - Yellow Box Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Bel	e_Condi	oderat Yes tion	Orange, Bathurst, Crookwell, Hill End, Inland Slopes and Oberon. or Any IBRA subregion that is within 100 kilometers of the outer edge of the impacted site.

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500 pt. 60 pt. 61 pt. 70 pt. 70			
South, Sydney Bas	n,		
South Eastern Hig	nla		
This includes PCT	s:		
74, 75, 83, 250, 26	5, 267,		
268, 270, 274, 275	276,		
277, 278, 279, 280	281,		
282, 283, 284, 286	298,		
302, 312, 341, 342	347,		
350, 352, 356, 367	381,		
382, 395, 401, 403	421,		
433, 434, 435, 436	437,		
451, 483, 484, 488	492,		
496, 508, 509, 510	511,		
528, 538, 544, 563	567,		
571, 589, 590, 597	599,		
618, 619, 622, 633	654,		
702, 703, 704, 705	710,		
711, 796, 797, 799	840,		
847, 851, 921, 109	9,		
1103, 1303, 1304,	1307,		
1324, 1329, 1330,	1331,		
1332, 1333, 1334,	1383,		
1401, 1512, 1606,	1608,		
1611, 1691, 1693,	1695,		
1698			

Species Credit Summary



Species	Vegetation Zone/s	Area / Count	Credits
Petaurus norfolcensis / Squirrel Glider	1330_Derived_Grassland, 1330_Poor_Condiiton, 1330_Moderate_Condition, 268_Moderate_Condition, 278_Moderate_Condition, 277_moderate	11.1	204.00
Polytelis swainsonii / Superb Parrot	1330_Moderate_Condition, 268_Moderate_Condition, 278_Moderate_Condition, 277_moderate	22.5	348.00

Credit Retirement Options	Like-for-like credit retirement options					
Petaurus norfolcensis / Squirrel Glider	Spp	IBRA subregion				
	Petaurus norfolcensis / Squirrel Glider	Any in NSW				
Polytelis swainsonii / Superb Parrot	Spp	IBRA subregion				
	Polytelis swainsonii / Superb Parrot	Any in NSW				



Proposal Details

Assessment Id Proposal Name BAM data last updated *

00016900/BAAS18074/19/00016901 Flyers Creek Wind Farm 10/06/2021

Assessor Name Report Created BAM Data version *

19/10/2021 45

Assessor Number BAM Case Status Date Finalised

Finalised 19/10/2021

Assessment Revision Assessment Type

Part 5 Activities

Ecosystem credits for plant communities types (PCT), ecological communities & threatened species habitat

Zo	ne	Vegetation	TEC name	Current	Change in	Area	BC Act Listing	EPBC Act	Species sensitivity	Biodiversity	Potential	Ecosystem
		zone name		Vegetation	Vegetation	(ha)	status	listing status	to gain class	risk	SAII	credits
				integrity score	integrity				(for BRW)	weighting		
					(loss / gain)							

Flyers Creek Wind Farm

^{*} Disclaimer: BAM data last updated may indicate either complete or partial update of the BAM calculator database. BAM calculator database may not be completely aligned with Bionet.



7 277_Derive	White Box -	42.6	42.6	0.1	Critically	Critically	High Sensitivity	2.50	TRUE	
	Yellow Box -				Endangered	Endangered	to Potential Gain			
Good	Blakely's Red				Ecological	3				
	Gum Grassy				Community					
	Woodland and				,					
	Derived Native									
	Grassland in the									
	NSW North									
	Coast, New									
	England									
	Tableland,									
	Nandewar,									
	Brigalow Belt									
	South, Sydney									
	Basin, South									
	Eastern Highla									



8 277_Derive		12.8	12.8	Critically	Critically	High Sensitivity	2.50	TRUE	
dGrassland	Yellow Box -			Endangered	Endangered	to Potential Gain			
_low	Blakely's Red			Ecological					
	Gum Grassy			Community					
	Woodland and								
	Derived Native								
	Grassland in the								
	NSW North								
	Coast, New								
	England								
	Tableland,								
	Nandewar,								
	Brigalow Belt								
	South, Sydney								
	Basin, South								
	Eastern Highla								



9 277_moder		28.5	28.5	Critically	Critically	High Sensitivity	2.50	TRUE	3
ate	Yellow Box -			Endangered	Endangered	to Potential Gain			
	Blakely's Red			Ecological					
	Gum Grassy			Community					
	Woodland and								
	Derived Native								
	Grassland in the								
	NSW North								
	Coast, New								
	England								
	Tableland,								
	Nandewar,								
	Brigalow Belt								
	South, Sydney								
	Basin, South								
	Eastern Highla								



10 277_Plante d	White Box - Yellow Box -	47.2	47.2	Critically Endangered	Critically Endangered	High Sensitivity to Potential Gain	2.50	TRUE	
G .	Blakely's Red			Ecological	Lindarigered	to roteritian cam			
	Gum Grassy			Community					
	Woodland and			j					
	Derived Native								
	Grassland in the								
	NSW North								
	Coast, New								
	England								
	Tableland,								
	Nandewar,								
	Brigalow Belt								
	South, Sydney								
	Basin, South								
	Eastern Highla								



11		White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highla	5.7	5.7	0.04	Critically Endangered Ecological Community	Critically Endangered	High Sensitivity to Potential Gain		TRUE	33
rex s	edgeland of	the slopes and tabl	elands								
13	766_Moder ate_Condtit ion		33.8	33.8	0.17			High Sensitivity to Potential Gain	2.00		
										Subtotal	3

Flyers Creek Wind Farm



12	_	White Box - Yellow Box - Blakely's Red	69.7	69.7	0.51	Critically Endangered Ecological	Critically Endangered	High Sensitivity to Potential Gain	2.50	TRUE	2
		Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highla				Community					
		J								Subtotal	2
ter	n Slopes Bio 268_Derive	pregion	-leaved Box - N	Nortons Bo	x - Re 2.5	d Stringybark (grass-shrub woo	High Sensitivity	ls on hills i 1.75	n the NSW S	outh
	d_Grasslan d							to Potential Gain			
6	268_Moder ate_Conditi	Not a TEC	58.8	58.8	1.9			High Sensitivity to Potential Gain	1.75		2
	on										



	266_Poor_ Condition	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highla	12.3	12.3	0.52	Critically Endangered Ecological Community	Critically Endangered	High Sensitivity to Potential Gain	2.50	TRUE	
		Lastern Flighia								Subtotal	
w	Box - Blake	ly's Red Gum grassy w	oodland on t	ne tablela	nds, S	South Eastern H	ghlands Bioreg	ion			
1	1330_Deriv ed_Grassla nd	Not a TEC	29.6	29.6	0.45			High Sensitivity to Potential Gain	2.50		
										Subtotal	



2 1330_Poor_ Condiiton	White Box - Yellow Box -	39	39.0	0.69	Critically Endangered	Critically Endangered	High Sensitivity to Potential Gain	2.50	TRUE	1
	Blakely's Red Gum Grassy				Ecological Community					
	Woodland and				Community					
	Derived Native									
	Grassland in the									
	NSW North									
	Coast, New									
	England									
	Tableland,									
	Nandewar,									
	Brigalow Belt									
	South, Sydney									
	Basin, South									
	Eastern Highla									



Subtot

Species credits for threatened species

Vegetation zone name	Habitat condition (Vegetation Integrity)		Area (ha)/Count (no. individuals)	BC Act Listing status	EPBC Act listing status	Biodiversity risk weighting	Potential SAII	Species credits
Petaurus norfolcer	nsis / Squirrel Glider (Fauna)						
1330_Derived_Gras sland	29.6	29.6	0.45	Vulnerable	Not Listed	2	False	7
1330_Poor_Condiit	39.0	39.0	0.69	Vulnerable	Not Listed	2	False	13



1330_Moderate_Co ndition	64.8	64.8	1.3	Vulnerable	Not Listed	2	False	41
268_Moderate_Condition	58.8	58.8	1.9	Vulnerable	Not Listed	2	False	56
278_Moderate_Condition	69.7	69.7	0.51	Vulnerable	Not Listed	2	False	18
277_moderate	28.5	28.5	6.3	Vulnerable	Not Listed	2	False	90
							Subtotal	225
Polytelis swainsonii / Sup	erb Parrot (Fauna)							
1330_Moderate_Co ndition	64.8	64.8	1.3	Vulnerable	Vulnerable	2	False	41
268_Moderate_Co ndition	58.8	58.8	1.9	Vulnerable	Vulnerable	2	False	56
278_Moderate_Co ndition	69.7	69.7	0.51	Vulnerable	Vulnerable	2	False	18
277_moderate	28.5	28.5	18.8	Vulnerable	Vulnerable	2	False	268
							Subtotal	383



Proposal Details

Assessment Id BAM data last updated * Proposal Name 00016900/BAAS18074/21/00027888 Flyers Creek Offsets 10/06/2021 Report Created BAM Data version * Assessor Name 15/10/2021 45 Assessor Number **BAM Case Status** Date Finalised Finalised 27/09/2021 Assessment Type Assessment Revision BOS entry trigger **Scattered Trees** 0 **Major Project**

Scattered Trees Credit Requirement

-	•		
Class	Contains hollows	Number of trees	Ecosystem credits
277-Blakely's Red (Bioregion	Gum - Yellow Box grassy ta	ll woodland of the NSW	South Western Slopes
2	False	3.0	2
2	False	3.0	2
3	False	1.0	1
3	False	14.0	11
3	False	1.0	1
3	True	9.0	9
3	True	2.0	2
3	True	1.0	1
3	True	2.0	2
3	False	3.0	2
			33
	akely's Red Gum - Long-le n shallow soils on hills in th		
3	False	1.0	1
3	False	1.0	1
3	False	1.0	1
3	True	3.0	3

^{*} Disclaimer: BAM data last updated may indicate either complete or partial update of the BAM calculator database. BAM calculator database may not be completely aligned with Bionet.



3	False	1.0	1
			7
266-White Box grass Bioregion	sy woodland in the uppe	r slopes sub-region of th	e NSW South Western Slopes
3	False	1.0	1
3	True	1.0	1
2	False	1.0	1
3	False	4.0	3
			6
			46

Species credits for threatened species

The scattered tree module is not applicable. This species much be assessed using chapter 5 of the BAM and BAM-C development module

·
Lathamus discolor
Swift Parrot



Proposal Details

Assessment Id	Proposal Name	BAM data last updated *
00016900/BAAS18074/19/00016901	Flyers Creek Wind Farm	10/06/2021
Assessor Name	Assessor Number	BAM Data version *
		45
Proponent Names	Report Created	BAM Case Status
	15/10/2021	Finalised
Assessment Revision	Assessment Type	Date Finalised
1	Part 5 Activities	15/10/2021

^{*} Disclaimer: BAM data last updated may indicate either complete or partial update of the BAM calculator database. BAM calculator database may not be completely aligned with Bionet.

Potential Serious and Irreversible Impacts

Name of threatened ecological community	Listing status	Name of Plant Community Type/ID
White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland	Critically Endangered Ecological Community	1330-Yellow Box - Blakely's Red Gum grassy woodland on the tablelands, South Eastern Highlands Bioregion
in the NSW North Coast, New England	,	
Tableland, Nandewar, Brigalow Belt South,		
Sydney Basin, South Eastern Highla		



White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highla	Critically Endangered Ecological Community	266-White Box grassy woodland in the upper slopes sub-region of the NSW South Western Slopes Bioregion
White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highla	Critically Endangered Ecological Community	277-Blakely's Red Gum - Yellow Box grassy tall woodland of the NSW South Western Slopes Bioregion
White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highla	Critically Endangered Ecological Community	278-Riparian Blakely's Red Gum - box - shrub - sedge - grass tall open forest of the central NSW South Western Slopes Bioregion

Species

Nil

Additional Information for Approval

PCTs With Customized Benchmarks

PCT

No Changes

Predicted Threatened Species Not On Site



Name

No Changes

Ecosystem Credit Summary (Number and class of biodiversity credits to be retired)

Name of Plant Community Type/ID	Name of threatened ecological community	Area of impact	HBT Cr	No HBT Cr	Total credits to be retired
1330-Yellow Box - Blakely's Red Gum grassy woodland on the tablelands, South Eastern Highlands Bioregion	Not a TEC	0.5	0	8	8
1330-Yellow Box - Blakely's Red Gum grassy woodland on the tablelands, South Eastern Highlands Bioregion	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highla	2.0	68	0	68
266-White Box grassy woodland in the upper slopes sub- region of the NSW South Western Slopes Bioregion	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highla	0.5	0	0	0
268-White Box - Blakely's Red Gum - Long-leaved Box - Nortons Box - Red Stringybark grass-shrub woodland on shallow soils on hills in the NSW South Western Slopes Bioregion	Not a TEC	4.4	0	49	49



277-Blakely's Red Gum - Yellow Box grassy tall woodland of the NSW South Western Slopes Bioregion	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highla	23.0	0	339	339
278-Riparian Blakely's Red Gum - box - shrub - sedge - grass tall open forest of the central NSW South Western Slopes Bioregion	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highla	0.5	0	22	22
766-Carex sedgeland of the slopes and tablelands	Not a TEC	0.2	0	3	3

266-White Box grassy
woodland in the upper slopes
sub-region of the NSW South
Western Slopes Bioregion

	Like-for-like credit retire					
es th	Name of offset trading group	Trading group	Zone	НВТ	Credits	IBRA region
	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highla This includes PCT's:	-	266_Poor_Con dition	Yes	0	Orange, Bathurst, Crookwell, Hill End, Inland Slopes and Oberon. or Any IBRA subregion that is within 100 kilometers of the outer edge of the impacted site.



74, 75, 83, 250, 266, 267,		
268, 270, 274, 275, 276,		
277, 278, 279, 280, 281,		
282, 283, 284, 286, 298,		
302, 312, 341, 342, 347,		
350, 352, 356, 367, 381,		
382, 395, 401, 403, 421,		
433, 434, 435, 436, 437,		
451, 483, 484, 488, 492,		
496, 508, 509, 510, 511,		
528, 538, 544, 563, 567,		
571, 589, 590, 597, 599,		
618, 619, 622, 633, 654,		
702, 703, 704, 705, 710,		
711, 796, 797, 799, 840,		
847, 851, 921, 1099,		
1103, 1303, 1304, 1307,		
1324, 1329, 1330, 1331,		
1332, 1333, 1334, 1383,		
1401, 1512, 1606, 1608,		
1611, 1691, 1693, 1695,		
1698		



268-White Box - Blakely's
Red Gum - Long-leaved Box Nortons Box - Red
Stringybark grass-shrub
woodland on shallow soils on
hills in the NSW South
Western Slopes Bioregion

Like-for-like credit reti	Like-for-like credit retirement options								
Class	Trading group	Zone	НВТ	Credits	IBRA region				
Western Slopes Grassy Woodlands This includes PCT's: 201, 202, 266, 267, 268, 272, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 286, 301, 316, 326, 337, 347, 383, 421, 426, 433, 434, 437, 441, 444, 461, 483, 509, 516, 544, 589, 590, 593, 599, 847, 955, 1303, 1304, 1315, 1329, 1383, 1401, 1609, 1693, 1695	Western Slopes Grassy Woodlands >=50% and <70%	268_Derived_G rassland	No	0	Orange, Bathurst, Crookwell, Hill End, Inland Slopes and Oberon. or Any IBRA subregion that is within 100 kilometers of the outer edge of the impacted site.				



Western Slopes Grassy	Western Slopes Grassy		No	49	Orange, Bathurst, Crookwell, Hill End,
Woodlands	Woodlands >=50%	Condition			Inland Slopes and Oberon.
This includes PCT's:	and <70%				or
201, 202, 266, 267, 268,					Any IBRA subregion that is within 100
272, 274, 275, 276, 277,					kilometers of the outer edge of the
278, 279, 280, 281, 282,					impacted site.
283, 284, 286, 301, 316,					
326, 337, 347, 383, 421,					
426, 433, 434, 437, 441,					
444, 461, 483, 509, 516,					
544, 589, 590, 593, 599,					
847, 955, 1303, 1304,					
1315, 1329, 1383, 1401,					
1609, 1693, 1695					
		-			

277-Blakely's Red Gum -Yellow Box grassy tall woodland of the NSW South Western Slopes Bioregion

Like-for-like credit retirement options					
Name of offset trading group	Trading group	Zone	НВТ	Credits	IBRA region
White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New	-	277_DerivedGr assland_mod	No	3	Orange, Bathurst, Crookwell, Hill End, Inland Slopes and Oberon. or Any IBRA subregion that is within 100 kilometers of the outer edge of the impacted site.



England Tableland,			
Nandewar, Brigalow Belt			
South, Sydney Basin,			
South Eastern Highla			
This includes PCT's:			
74, 75, 83, 250, 266, 267,			
268, 270, 274, 275, 276,			
277, 278, 279, 280, 281,			
282, 283, 284, 286, 298,			
302, 312, 341, 342, 347,			
350, 352, 356, 367, 381,			
382, 395, 401, 403, 421,			
433, 434, 435, 436, 437,			
451, 483, 484, 488, 492,			
496, 508, 509, 510, 511,			
528, 538, 544, 563, 567,			
571, 589, 590, 597, 599,			
618, 619, 622, 633, 654,			
702, 703, 704, 705, 710,			
711, 796, 797, 799, 840,			
847, 851, 921, 1099,			
1103, 1303, 1304, 1307,			
1324, 1329, 1330, 1331,			
1332, 1333, 1334, 1383,			
1401, 1512, 1606, 1608,			
1611, 1691, 1693, 1695,			
1698			

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White Box - Yellow Box	277_DerivedGr No	0 Orange, Bathurst, Crookwell, Hill End,
Blakely's Red Gum	assland_low	Inland Slopes and Oberon.
Grassy Woodland and		or
Derived Native		Any IBRA subregion that is within 100
Grassland in the NSW		kilometers of the outer edge of the
North Coast, New		impacted site.
England Tableland,		
Nandewar, Brigalow Belt		
South, Sydney Basin,		
South Eastern Highla		
This includes PCT's:		
74, 75, 83, 250, 266, 267,		
268, 270, 274, 275, 276,		
277, 278, 279, 280, 281,		
282, 283, 284, 286, 298,		
302, 312, 341, 342, 347,		
350, 352, 356, 367, 381,		
382, 395, 401, 403, 421,		
433, 434, 435, 436, 437,		
451, 483, 484, 488, 492,		
496, 508, 509, 510, 511,		
528, 538, 544, 563, 567,		
571, 589, 590, 597, 599,		
618, 619, 622, 633, 654,		
702, 703, 704, 705, 710,		
711, 796, 797, 799, 840,		
847, 851, 921, 1099,		

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1103, 1303, 1304, 1307, 1324, 1329, 1330, 1331, 1332, 1333, 1334, 1383, 1401, 1512, 1606, 1608, 1611, 1691, 1693, 1695, 1698				
White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highla This includes PCT's: 74, 75, 83, 250, 266, 267, 268, 270, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 286, 298, 302, 312, 341, 342, 347, 350, 352, 356, 367, 381, 382, 395, 401, 403, 421, 433, 434, 435, 436, 437, 451, 483, 484, 488, 492, 496, 508, 509, 510, 511,	27	7_moderate	No	Orange, Bathurst, Crookwell, Hill End, Inland Slopes and Oberon. or Any IBRA subregion that is within 100 kilometers of the outer edge of the impacted site.

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528, 538, 544, 56 571, 589, 590, 59 618, 619, 622, 63 702, 703, 704, 70 711, 796, 797, 79 847, 851, 921, 10 1103, 1303, 1304 1324, 1329, 1330 1332, 1333, 1334	7, 599, 3, 654, 5, 710, 9, 840, 99, 1307, 1331,			
1401, 1512, 1606, 1611, 1691, 1693 1698 White Box - Yello Blakely's Red Gur	1695, w Box	277_Planted	No -	Orange, Bathurst, Crookwell, Hill End, Inland Slopes and Oberon.
Grassy Woodland Derived Native Grassland in the I North Coast, Nev England Tablelan Nandewar, Brigal South, Sydney Ba	and NSW , d, ow Belt sin,			or Any IBRA subregion that is within 100 kilometers of the outer edge of the impacted site.
This includes PC 74, 75, 83, 250, 20 268, 270, 274, 27 277, 278, 279, 280 282, 283, 284, 280	56, 267, 5, 276, 0, 281,			

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Flyers Creek Wind Farm



55.4000-5.100.5347/07		
302, 312, 341, 342, 347, 350, 352, 356, 367, 381, 382, 395, 401, 403, 421, 433, 434, 435, 436, 437, 451, 483, 484, 488, 492, 496, 508, 509, 510, 511, 528, 538, 544, 563, 567, 571, 589, 590, 597, 599, 618, 619, 622, 633, 654, 702, 703, 704, 705, 710, 711, 796, 797, 799, 840, 847, 851, 921, 1099, 1103, 1303, 1304, 1307, 1324, 1329, 1330, 1331, 1332, 1333, 1334, 1383, 1401, 1512, 1606, 1608, 1611, 1691, 1693, 1695, 1698		
White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin,	277_Planted_R No oadsid	Orange, Bathurst, Crookwell, Hill End, Inland Slopes and Oberon. or Any IBRA subregion that is within 100 kilometers of the outer edge of the impacted site.



50010000000000000			
	South Eastern Highla		
	This includes PCT's:		
	74, 75, 83, 250, 266, 267,		
	268, 270, 274, 275, 276,		
	277, 278, 279, 280, 281,		
	282, 283, 284, 286, 298,		
	302, 312, 341, 342, 347,		
	350, 352, 356, 367, 381,		
	382, 395, 401, 403, 421,		
	433, 434, 435, 436, 437,		
	451, 483, 484, 488, 492,		
	496, 508, 509, 510, 511,		
	528, 538, 544, 563, 567,		
	571, 589, 590, 597, 599,		
	618, 619, 622, 633, 654,		
	702, 703, 704, 705, 710,		
	711, 796, 797, 799, 840,		
	847, 851, 921, 1099,		
	1103, 1303, 1304, 1307,		
	1324, 1329, 1330, 1331,		
	1332, 1333, 1334, 1383,		
	1401, 1512, 1606, 1608,		
	1611, 1691, 1693, 1695,		
	1698		



278-Riparian Blakely's Red Gum - box - shrub - sedge grass tall open forest of the central NSW South Western Slopes Bioregion

Like-for-like credit retire	ement options				
Name of offset trading group	Trading group	Zone	НВТ	Credits	IBRA region
White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highla This includes PCT's: 74, 75, 83, 250, 266, 267, 268, 270, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 286, 298, 302, 312, 341, 342, 347, 350, 352, 356, 367, 381, 382, 395, 401, 403, 421, 433, 434, 435, 436, 437, 451, 483, 484, 488, 492, 496, 508, 509, 510, 511, 528, 538, 544, 563, 567, 571, 589, 590, 597, 599, 618, 619, 622, 633, 654,		278_Moderate_ Condition	No	22	Orange, Bathurst, Crookwell, Hill End, Inland Slopes and Oberon. or Any IBRA subregion that is within 100 kilometers of the outer edge of the impacted site.



	702, 703, 704, 705, 710, 711, 796, 797, 799, 840, 847, 851, 921, 1099, 1103, 1303, 1304, 1307, 1324, 1329, 1330, 1331, 1332, 1333, 1334, 1383, 1401, 1512, 1606, 1608, 1611, 1691, 1693, 1695, 1698								
766-Carex sedgeland of the	Like-for-like credit retirement options								
slopes and tablelands	Class	Trading group	Zone	НВТ	Credits	IBRA region			
	Montane Bogs and Fens This includes PCT's: 765, 766, 1229, 1256	Montane Bogs and Fens >=70% and <90%	766_Moderate_ Condtition	No	3	Orange, Bathurst, Crookwell, Hill End, Inland Slopes and Oberon. or Any IBRA subregion that is within 100 kilometers of the outer edge of the impacted site.			
1330-Yellow Box - Blakely's	Like-for-like credit retir	ement ontions							
Red Gum grassy woodland on the tablelands, South Eastern Highlands Bioregion		Trading group	Zone	НВТ	Credits	IBRA region			
		33 1							



Southern Tableland	Southern Tableland	1330_Derived_	No	8 Orange, Bathurst, Crookwell, Hill End,
Grassy Woodlands	Grassy Woodlands	Grassland		Inland Slopes and Oberon.
This includes PCT's:	>=90%			or
303, 312, 654, 680, 705,				Any IBRA subregion that is within 10
1330, 1334, 1501				kilometers of the outer edge of the
				impacted site.

1330-Yellow Box - Blakely's Red Gum grassy woodland on the tablelands, South Eastern Highlands Bioregion

	Like-for-like credit retire	ement options				
n	Name of offset trading	Trading group	Zone	HBT	Credits	IBRA region
n	group					
	White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highla	-	1330_Poor_Con diiton	Yes	17	Orange, Bathurst, Crookwell, Hill End, Inland Slopes and Oberon. or Any IBRA subregion that is within 100 kilometers of the outer edge of the impacted site.
	This includes PCT's:					
	74, 75, 83, 250, 266, 267,					
	268, 270, 274, 275, 276,					
	277, 278, 279, 280, 281,					



DENOTES 65000 E 100 5 00 7 10 10 10 10 10 10 10 10 10 10 10 10 10					
282, 283, 284, 286, 298, 302, 312, 341, 342, 347, 350, 352, 356, 367, 381, 382, 395, 401, 403, 421, 433, 434, 435, 436, 437, 451, 483, 484, 488, 492, 496, 508, 509, 510, 511, 528, 538, 544, 563, 567, 571, 589, 590, 597, 599, 618, 619, 622, 633, 654, 702, 703, 704, 705, 710, 711, 796, 797, 799, 840, 847, 851, 921, 1099, 1103, 1303, 1304, 1307, 1324, 1329, 1330, 1331, 1332, 1333, 1334, 1383, 1401, 1512, 1606, 1608, 1611, 1691, 1693, 1695, 1698					
White Box - Yellow Box Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Bel	•	1330_Moderat e_Condition	Yes	51	Orange, Bathurst, Crookwell, Hill End, Inland Slopes and Oberon. or Any IBRA subregion that is within 100 kilometers of the outer edge of the impacted site.

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Proposal Name

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Flyers Creek Wind Farm



500 pt. 60 pt. 61 pt. 70 pt. 70			
South, Sydney Bas	n,		
South Eastern Hig	nla		
This includes PCT	s:		
74, 75, 83, 250, 26	5, 267,		
268, 270, 274, 275	276,		
277, 278, 279, 280	281,		
282, 283, 284, 286	298,		
302, 312, 341, 342	347,		
350, 352, 356, 367	381,		
382, 395, 401, 403	421,		
433, 434, 435, 436	437,		
451, 483, 484, 488	492,		
496, 508, 509, 510	511,		
528, 538, 544, 563	567,		
571, 589, 590, 597	599,		
618, 619, 622, 633	654,		
702, 703, 704, 705	710,		
711, 796, 797, 799	840,		
847, 851, 921, 109	9,		
1103, 1303, 1304,	1307,		
1324, 1329, 1330,	1331,		
1332, 1333, 1334,	1383,		
1401, 1512, 1606,	1608,		
1611, 1691, 1693,	1695,		
1698			

Species Credit Summary



Species	Vegetation Zone/s	Area / Count	Credits
Petaurus norfolcensis / Squirrel Glider	1330_Derived_Grassland, 1330_Poor_Condiiton, 1330_Moderate_Condition, 268_Moderate_Condition, 278_Moderate_Condition, 277_moderate	11.1	204.00
Polytelis swainsonii / Superb Parrot	1330_Moderate_Condition, 268_Moderate_Condition, 278_Moderate_Condition, 277_moderate	22.5	348.00

Credit Retirement Options	Like-for-like credit retirement options		
Petaurus norfolcensis / Squirrel Glider	Spp	IBRA subregion	
	Petaurus norfolcensis / Squirrel Glider	Any in NSW	
Polytelis swainsonii / Superb Parrot	Spp	IBRA subregion	
	Polytelis swainsonii / Superb Parrot	Any in NSW	