

BioBanking Credit Calculator

Ecosystem credits

Proposal ID : 0155/2019/5020D
 Proposal name : 11923 - Development June 2023 update
 Assessor name : Meredith Henderson
 Assessor accreditation number : 0155
 Tool version : v4.0
 Report created : 26/06/2023 22:49

Assessment circle name	Landscape score	Vegetation zone name	Vegetation type name	Condition	Red flag status	Management zone name	Management zone area	Current site value	Future site value	Loss in site value	Credit required for bio diversity	Credit required for TS	TS with highest credit requirement	Average species loss	Species TG Value	Final credit requirement for management zone
1	25.40	HN526_Moderate/Good_Medium	Forest Red Gum - Rough-barked Apple grassy woodland on alluvial flats of the Cumberland Plain, Sydney Basin Bioregion	Moderate/Good_Medium	No	1	0.35	16.15	0.00	16.15	6	6	Masked Owl	41.67	3.00	6
1	25.40	HN526_Moderate/Good_Poor	Forest Red Gum - Rough-barked Apple grassy woodland on alluvial flats of the Cumberland Plain, Sydney Basin Bioregion	Moderate/Good_Poor	Yes	2	0.03	37.85	0.00	37.85	1	1	Masked Owl	50.00	3.00	1
1	25.40	HN528_Moderate/Good_High	Grey Box - Forest Red Gum grassy woodland on flats of the Cumberland Plain, Sydney Basin Bioregion	Moderate/Good_High	Yes	3	0.91	52.08	0.00	52.08	41	41	Barking Owl	66.67	3.00	41
1	25.40	HN528_Moderate/Good_Medium	Grey Box - Forest Red Gum grassy woodland on flats of the Cumberland Plain, Sydney Basin Bioregion	Moderate/Good_Medium	Yes	4	6.68	45.31	0.00	45.31	269	269	Barking Owl	58.33	3.00	269
1	25.40	HN528_Moderate/Good_Poor	Grey Box - Forest Red Gum grassy woodland on flats of the Cumberland Plain, Sydney Basin Bioregion	Moderate/Good_Poor	Yes	5	2.85	38.02	0.00	38.02	99	99	Barking Owl	66.67	3.00	99
1	25.40	HN528_Moderate/Good_Derived grassland	Grey Box - Forest Red Gum grassy woodland on flats of the Cumberland Plain, Sydney Basin Bioregion	Moderate/Good_Derived grassland	No	6	0.05	18.23	0.00	18.23	1	1	Powerful Owl	25.00	3.00	1
1	25.40	HN538_Moderate/Good	Grey Myrtle dry rainforest of the Sydney Basin Bioregion and South East Corner Bioregion	Moderate/Good	Yes	8	0.22	61.78	0.00	61.78	12	12	Sooty Owl	66.67	3.00	12
1	25.40	HN556_Moderate/Good	Narrow-leaved Ironbark - Broad-leaved Ironbark - Grey Gum open forest of the edges of the Cumberland Plain, Sydney Basin Bioregion	Moderate/Good	Yes	9	4.39	77.08	0.00	77.08	282	282	Masked Owl	83.33	3.00	282

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1	25.40	HN556_Moderate/Good_High	Narrow-leaved Ironbark - Broad-leaved Ironbark - Grey Gum open forest of the edges of the Cumberland Plain, Sydney Basin Bioregion	Moderate/Good_High	Yes	10	3.32	50.00	0.00	50.00	146	146	Masked Owl	75.00	3.00	146
1	25.40	HN556_Moderate/Good_Medium	Narrow-leaved Ironbark - Broad-leaved Ironbark - Grey Gum open forest of the edges of the Cumberland Plain, Sydney Basin Bioregion	Moderate/Good_Medium	No	11	18.58	30.21	0.00	30.21	539	539	Masked Owl	50.00	3.00	539
1	25.40	HN556_Moderate/Good_Other	Narrow-leaved Ironbark - Broad-leaved Ironbark - Grey Gum open forest of the edges of the Cumberland Plain, Sydney Basin Bioregion	Moderate/Good_Other	No	12	7.14	28.65	0.00	28.65	199	199	Masked Owl	66.67	3.00	199

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Species credits

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Scientific name	Common name	Species TG value	Identified population?	Can Id. popn. be offset?	Area / number of loss	Negligible loss	Red flag status	Number of credits
Pomaderris brunnea	Brown Pomaderris	1.50	No		2.00	0.00	Yes	30
Phascolarctos cinereus	Koala	2.60	No		47.87	9,999,999.00	No	1,245