

# BioBanking Credit Calculator

## Ecosystem credits

Proposal ID : 0155/2019/5019B  
 Proposal name : 11923 - BB June 2023 update  
 Assessor name : Meredith Henderson  
 Assessor accreditation number : 0155  
 Tool version : v4.0  
 Report created : 26/06/2023 22:35

Assessment circle name	Landscape score	TS subzone number	Vegetation zone name	Vegetation type name	Condition	Management zone name	Management zone area	Current site value	Future site value	Gain in site value	Total credit created for management zone
1	27.80	HN526_Moderate/Good_Medium_1	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	1	21.90	16.15	32.64	16.49	251
1	27.80	HN526_Moderate/Good_Medium_1	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	1	21.90	16.15	32.64	16.49	251
1	27.80	HN526_Moderate/Good_Medium_1	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	1	21.90	16.15	32.64	16.49	251
1	27.80	HN526_Moderate/Good_Medium_1	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	1	21.90	16.15	32.64	16.49	251
1	27.80	HN526_Moderate/Good_Poor_1	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	2	4.17	37.85	66.15	28.30	63
1	27.80	HN526_Moderate/Good_Poor_1	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	2	4.17	37.85	66.15	28.30	63
1	27.80	HN526_Moderate/Good_Poor_1	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	2	4.17	37.85	66.15	28.30	63
1	27.80	HN526_Moderate/Good_Poor_1	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	2	4.17	37.85	66.15	28.30	63

Assessment circle name	Landscape score	TS subzone number	Vegetation zone name	Vegetation type name	Condition	Management zone name	Management zone area	Current site value	Future site value	Gain in site value	Total credit created for management zone
1	27.80	HN528_Moderate/Good_High_1	HN528_Moderate/Good_High	Grey Box - Forest Red Gum grassy woodland on flats of the Cumberland Plain, Sydney Basin Bioregion	Moderate/Good_High	3	10.27	52.08	81.77	29.69	161
1	27.80	HN528_Moderate/Good_High_1	HN528_Moderate/Good_High	Grey Box - Forest Red Gum grassy woodland on flats of the Cumberland Plain, Sydney Basin Bioregion	Moderate/Good_High	3	10.27	52.08	81.77	29.69	161
1	27.80	HN528_Moderate/Good_High_1	HN528_Moderate/Good_High	Grey Box - Forest Red Gum grassy woodland on flats of the Cumberland Plain, Sydney Basin Bioregion	Moderate/Good_High	3	10.27	52.08	81.77	29.69	161
1	27.80	HN528_Moderate/Good_High_1	HN528_Moderate/Good_High	Grey Box - Forest Red Gum grassy woodland on flats of the Cumberland Plain, Sydney Basin Bioregion	Moderate/Good_High	3	10.27	52.08	81.77	29.69	161
1	27.80	HN528_Moderate/Good_Medium_1	HN528_Moderate/Good_Medium	Grey Box - Forest Red Gum grassy woodland on flats of the Cumberland Plain, Sydney Basin Bioregion	Moderate/Good_Medium	4	1.20	45.31	75.00	29.69	19
1	27.80	HN528_Moderate/Good_Medium_1	HN528_Moderate/Good_Medium	Grey Box - Forest Red Gum grassy woodland on flats of the Cumberland Plain, Sydney Basin Bioregion	Moderate/Good_Medium	4	1.20	45.31	75.00	29.69	19
1	27.80	HN528_Moderate/Good_Medium_1	HN528_Moderate/Good_Medium	Grey Box - Forest Red Gum grassy woodland on flats of the Cumberland Plain, Sydney Basin Bioregion	Moderate/Good_Medium	4	1.20	45.31	75.00	29.69	19
1	27.80	HN528_Moderate/Good_Medium_1	HN528_Moderate/Good_Medium	Grey Box - Forest Red Gum grassy woodland on flats of the Cumberland Plain, Sydney Basin Bioregion	Moderate/Good_Medium	4	1.20	45.31	75.00	29.69	19
1	27.80	HN528_Moderate/Good_Poor_1	HN528_Moderate/Good_Poor	Grey Box - Forest Red Gum grassy woodland on flats of the Cumberland Plain, Sydney Basin Bioregion	Moderate/Good_Poor	5	0.55	44.27	77.60	33.33	9
1	27.80	HN528_Moderate/Good_Poor_1	HN528_Moderate/Good_Poor	Grey Box - Forest Red Gum grassy woodland on flats of the Cumberland Plain, Sydney Basin Bioregion	Moderate/Good_Poor	5	0.55	44.27	77.60	33.33	9
1	27.80	HN528_Moderate/Good_Poor_1	HN528_Moderate/Good_Poor	Grey Box - Forest Red Gum grassy woodland on flats of the Cumberland Plain, Sydney Basin Bioregion	Moderate/Good_Poor	5	0.55	44.27	77.60	33.33	9
1	27.80	HN528_Moderate/Good_Poor_1	HN528_Moderate/Good_Poor	Grey Box - Forest Red Gum grassy woodland on flats of the Cumberland Plain, Sydney Basin Bioregion	Moderate/Good_Poor	5	0.55	44.27	77.60	33.33	9
1	27.80	HN528_Moderate/Good_Derived_grassland_1	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	6	2.51	18.23	43.75	25.52	36
1	27.80	HN528_Moderate/Good_Derived_grassland_1	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	6	2.51	18.23	43.75	25.52	36

Assessment circle name	Landscape score	TS subzone number	Vegetation zone name	Vegetation type name	Condition	Management zone name	Management zone area	Current site value	Future site value	Gain in site value	Total credit created for management zone
1	27.80	HN528_Moderate/Good_Derived grassland_1	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	6	2.51	18.23	43.75	25.52	36
1	27.80	HN528_Moderate/Good_Derived grassland_1	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	6	2.51	18.23	43.75	25.52	36
1	27.80	HN528_Low_1	HN528_Low	Grey Box - Forest Red Gum grassy woodland on flats of the Cumberland Plain, Sydney Basin Bioregion	Low	7	10.51	7.29	30.21	22.92	135
1	27.80	HN528_Low_1	HN528_Low	Grey Box - Forest Red Gum grassy woodland on flats of the Cumberland Plain, Sydney Basin Bioregion	Low	7	10.51	7.29	30.21	22.92	135
1	27.80	HN528_Low_1	HN528_Low	Grey Box - Forest Red Gum grassy woodland on flats of the Cumberland Plain, Sydney Basin Bioregion	Low	7	10.51	7.29	30.21	22.92	135
1	27.80	HN528_Low_1	HN528_Low	Grey Box - Forest Red Gum grassy woodland on flats of the Cumberland Plain, Sydney Basin Bioregion	Low	7	10.51	7.29	30.21	22.92	135
1	27.80	HN538_Moderate/Good_1	HN538_Moderate/Good	Grey Myrtle dry rainforest of the Sydney Basin Bioregion and South East Corner Bioregion	Moderate/Good	8	6.02	60.67	84.44	23.77	86
1	27.80	HN538_Moderate/Good_1	HN538_Moderate/Good	Grey Myrtle dry rainforest of the Sydney Basin Bioregion and South East Corner Bioregion	Moderate/Good	8	6.02	60.67	84.44	23.77	86
1	27.80	HN538_Moderate/Good_1	HN538_Moderate/Good	Grey Myrtle dry rainforest of the Sydney Basin Bioregion and South East Corner Bioregion	Moderate/Good	8	6.02	60.67	84.44	23.77	86
1	27.80	HN538_Moderate/Good_1	HN538_Moderate/Good	Grey Myrtle dry rainforest of the Sydney Basin Bioregion and South East Corner Bioregion	Moderate/Good	8	6.02	60.67	84.44	23.77	86
1	27.80	HN556_Moderate/Good_1	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	9	87.77	77.08	100.00	22.92	1,387
1	27.80	HN556_Moderate/Good_1	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	9	87.77	77.08	100.00	22.92	1,387
1	27.80	HN556_Moderate/Good_1	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	9	87.77	77.08	100.00	22.92	1,387
1	27.80	HN556_Moderate/Good_1	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	9	87.77	77.08	100.00	22.92	1,387
1	27.80	HN556_Moderate/Good_High_1	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	10	6.04	50.00	77.86	27.86	91

Assessment circle name	Landscape score	TS subzone number	Vegetation zone name	Vegetation type name	Condition	Management zone name	Management zone area	Current site value	Future site value	Gain in site value	Total credit created for management zone
1	27.80	HN556_Moderate/Good_High_1	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	10	6.04	50.00	77.86	27.86	91
1	27.80	HN556_Moderate/Good_High_1	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	10	6.04	50.00	77.86	27.86	91
1	27.80	HN556_Moderate/Good_High_1	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	10	6.04	50.00	77.86	27.86	91
1	27.80	HN556_Moderate/Good_Medium_1	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	11	3.01	30.21	62.50	32.29	46
1	27.80	HN556_Moderate/Good_Medium_1	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	11	3.01	30.21	62.50	32.29	46
1	27.80	HN556_Moderate/Good_Medium_1	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	11	3.01	30.21	62.50	32.29	46
1	27.80	HN556_Moderate/Good_Medium_1	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	11	3.01	30.21	62.50	32.29	46
1	27.80	HN556_Moderate/Good_Other_1	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	12	2.75	28.65	53.39	24.74	37
1	27.80	HN556_Moderate/Good_Other_1	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	12	2.75	28.65	53.39	24.74	37
1	27.80	HN556_Moderate/Good_Other_1	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	12	2.75	28.65	53.39	24.74	37
1	27.80	HN556_Moderate/Good_Other_1	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	12	2.75	28.65	53.39	24.74	37
1	27.80	HN556_Moderate/Good_Derived_grassland_1	HN556_Moderate/Good_Derived_grassland	Narrow-leaved Ironbark - Broad-leaved Ironbark - Grey Gum open forest of the edges of the Cumberland Plain, Sydney Basin Bioregion	Moderate/Good_Derived_grassland	13	0.67	10.94	36.98	26.04	9
1	27.80	HN556_Moderate/Good_Derived_grassland_1	HN556_Moderate/Good_Derived_grassland	Narrow-leaved Ironbark - Broad-leaved Ironbark - Grey Gum open forest of the edges of the Cumberland Plain, Sydney Basin Bioregion	Moderate/Good_Derived_grassland	13	0.67	10.94	36.98	26.04	9
1	27.80	HN556_Moderate/Good_Derived_grassland_1	HN556_Moderate/Good_Derived_grassland	Narrow-leaved Ironbark - Broad-leaved Ironbark - Grey Gum open forest of the edges of the Cumberland Plain, Sydney Basin Bioregion	Moderate/Good_Derived_grassland	13	0.67	10.94	36.98	26.04	9

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1	27.80	HN556_Moderate/Good_Derived_grassland_1	HN556_Moderate/Good_Derived_grassland	Narrow-leaved Ironbark - Broad-leaved Ironbark - Grey Gum open forest of the edges of the Cumberland Plain, Sydney Basin Bioregion	Moderate/Good_Derived_grassland	13	0.67	10.94	36.98	26.04	9
1	27.80	HN556_Low_1	HN556_Low	Narrow-leaved Ironbark - Broad-leaved Ironbark - Grey Gum open forest of the edges of the Cumberland Plain, Sydney Basin Bioregion	Low	14	35.06	9.90	34.38	24.48	465
1	27.80	HN556_Low_1	HN556_Low	Narrow-leaved Ironbark - Broad-leaved Ironbark - Grey Gum open forest of the edges of the Cumberland Plain, Sydney Basin Bioregion	Low	14	35.06	9.90	34.38	24.48	465
1	27.80	HN556_Low_1	HN556_Low	Narrow-leaved Ironbark - Broad-leaved Ironbark - Grey Gum open forest of the edges of the Cumberland Plain, Sydney Basin Bioregion	Low	14	35.06	9.90	34.38	24.48	465
1	27.80	HN556_Low_1	HN556_Low	Narrow-leaved Ironbark - Broad-leaved Ironbark - Grey Gum open forest of the edges of the Cumberland Plain, Sydney Basin Bioregion	Low	14	35.06	9.90	34.38	24.48	465

# BioBanking Credit Calculator

## Species credits

Proposal ID : 0155/2019/5019B  
Proposal name : 11923 - BB June 2023 update  
Assessor name : Meredith Henderson  
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Tool version : v4.0  
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Scientific name	Common name	Species TG value	Biobank on identified population?	Number Units found?	Number of credits
Pomaderris brunnea	Brown Pomaderris	1.50	No	251.00 indiv	1,782
Phascolarctos cinereus	Koala	2.60	No	208.11 ha	1,478