

Appendix J: Offset HQS tables Coastal Swamp Oak TEC

TABLE A5.1 GREENRIDGE AU1 RE 12.1.1 REMNANT START QUALITY FOR COASTAL SWAMP OAK TEC

START SCORE: 8

Assessment Unit - Regional Ecosystem		AU 1 - RE 12.1.1 Remnant									
Site Reference	Benchmark	Site 836-837			Site 840-841			Site 962-963			Average % benchmark
		Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score	
Site Condition	12.1.1										Average Score
Recruitment of woody perennial species in EDL	100	66.7	66.7	3	50.0	50.0		100.0	100.0		72.2
Native plant species richness - trees	1	1	400.0	5	4.0	400.0		1.0	100.0		300.0
Native plant species richness - shrubs	1	7	700.0	5	5.0	500.0		2.0	200.0		466.7
Native plant species richness - grasses	1	4	200.0	5	5.0	250.0		4.0	200.0		216.7
Native plant species richness - forbs	1	8	266.7	5	6.0	200.0		9.0	300.0		255.6
Tree canopy height	12	15	125.0	5	12.0	100.0		13.0	108.3		111.1
Tree subcanopy height	7	7	100.0	1	4.0	57.1		6.0	85.7		81.1
Tree canopy height (average of emergent, canopy, sub-canopy)	9.5	11	115.8	5	8.0	84.2		9.5	100.0		100.0
Tree canopy cover (EDL)	67	79.5	118.7	5	99.0	148.0		82.0	123.0		130.0
Subcanopy cover	23	3.5	15.2	2	3.0	13.0		11.0	50.0		26.7
Tree canopy cover (average of emergent, canopy, sub-canopy)	45	41.5	92.2	5	51.5	113.5		47.0	104.4		103.5
Shrub canopy cover	5	4	80.0	5	1.0	20.0		11.0	238.0		112.2
Native grass cover	89	70	89.0	3	82.0	96.0		11.0	12.0		66.7
Organic litter	5	23.0	476.0	3	18.0	360.0		57.0	1140.0		658.3
Total large trees per hectare	92	16	17.4	5	2.0	2.0		54.0	58.7		26.7
Coarse woody debris (m/ha)	360	170	47.2	1	47.0	13.0		219.0	60.0		40.0
Non-native plant cover	0	0	0.0	10	0.0	0.0		20.0	60.0		6.7
Site Condition Score				61			61			62	61.0
MAX Site Condition Score				80			80			80	80
Site Context		Value	Score		Value	Score					Average
Size of patch (ha)											
Remnant			781.5			781.5			781.5		781.5
Regrowth			105.0	10		105.0	10		105.0	10	105.0
Connectivity											
Remnant %			95.0	5		91.0			31.0		72.2
Regrowth %									19.0		19.0
Context											
Remnant %			68.0			62.0			49.0		60.0
Regrowth %			1.0	4		1.0			1.0		1.0
Site Context Score			19			19			16		18.0
MAX Site Context Score			20			20			20		20
Total habitat quality score /100			80.00			80.00			78.00		79.00
MAX Habitat Quality Score			100			100			100		100

Final habitat quality score (weighted)	AU1 RE 12.1.1 Remnant	AU2 RE 12.1.1 Regrowth	AU3 RE 12.1.1 Non-remnant	AU4 RE12.3.20 Remnant	AU5 RE 12.3.20 Regrowth	AU6 RE 12.3.20 Non-remnant	Average/Final
Habitat Quality Score (measured /100)	79.00	73.00	32.50	84.00	74.00	22.50	60.83
Habitat Quality Score (max)	100	100	100	100	100	100	100
Assessment Unit area (ha)	14.20	5.16	22.03	28.22	4.74	12.48	86.83
Assessment Unit Habitat Quality Score /10	7.90	7.30	3.25	8.40	7.40	2.25	6.08
Size Weighting							
Weighted Habitat Quality Score	7.90	0.00	0.00	0.00	0.00	0.00	7.90

TABLE A5.2 GREENRIDGE AU1 RE 12.1.1 REMNANT WITHOUT OFFSET QUALITY FOR COASTAL SWAMP OAK TEC

START SCORE: 7

Assessment Unit - Regional Ecosystem				AU 1 - RE 12.1.1 Remnant												
Site Reference				Benchmark		Site 836-837			Site 840-841			Site 962-963				
				12.1.1	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score	Average % benchmark	Average Score	
Site Condition																
Recruitment of woody perennial species in EDL				100	66.7	66.7	3	50.0	50.0		100.0	100.0		72.2		
Native plant species richness - trees				3	4	400.0	5	4.4	400.0		1.0	100.0		300.0		
Native plant species richness - shrubs				3	4	700.0	5	5.4	500.0		2.0	200.0		466.7		
Native plant species richness - grasses				2	4	200.0	5	5.0	250.0		4.4	200.0		216.7		
Native plant species richness - forbs				3	8	266.7	5	6.0	200.0		9.0	300.0		255.6		
Tree canopy height				12	15	125.0	5	12.0	100.0		13.0	108.3		111.1		
Tree subcanopy height					7	100.0	5	4.0	57.1		6.0	85.7		81.1		
Tree canopy height (average of emergent, canopy, sub-canopy)				9.5	11	115.8	5	8.4	84.4		9.0	100.0		100.0		
Tree canopy cover (EDL)				67	79.0	118.7	5	99.0	148.7		82.0	123.0		130.0		
Subcanopy cover				23	3.0	15.2	2	3.6	13.0		11.0	50.0		26.2		
Tree canopy cover (average of emergent, canopy, sub-canopy)				45	41.0	92.2	5	51.0	113.9		47.0	104.4		103.9		
Shrub canopy cover					5	80.0	5	1.0	20.0		11.0	238.0		112.0		
Native grass cover				85	7.0	89.4	3	82.0	96.5		11.0	12.0		66.0		
Organic litter					5	23.0	3	18.0	360.0		57.0	1140.0		658.3		
Total large trees per hectare				93	16	17.4	1	2.0	2.2		54.0	58.0	1	26.5		
Coarse woody debris (m/ha)				360	17.0	47.2	2	47.0	13.1		219.0	60.8		40.0		
Non-native plant cover				0	0		5	0.0			20.0			6.0		
Site Condition Score							54		54				59		52.0	
MAX Site Condition Score							80		80				80		80	
Site Context					Value	Score		Value	Score					Average	Average Score	
Size of patch (ha)																
Remnant					781.0			781.0				781.0		781.0		
Regrowth					105.0	10		105.0	10			105.0	1	105.0	10	
Connectivity																
Remnant %					95.0	5		91.0				31.0		72.0		
Regrowth %												19.0		19.0		
Context																
Remnant %					68.7	4		62.0				49.0		60.0		
Regrowth %					1.0			1.0				1.0		1.0		
Site Context Score						19		19				16		18.0		
MAX Site Context Score						20		20				20		20		
Total habitat quality score /100						73.00		73.00				75.00		70.00		
MAX Habitat Quality Score						100		100				100		100		

Final habitat quality score (weighted)	AU1 RE 12.1.1 Remnant	AU2 RE 12.1.1 Regrowth	AU3 RE 12.1.1 Non-remnant	AU4 RE12.3.20 Remnant	AU5 RE 12.3.20 Regrowth	AU6 RE 12.3.20 Non-remnant	Average/Final
Habitat Quality Score (measured /100)	70.00	71.00	29.50	72.50	74.00	22.50	56.50
Habitat Quality Score (max)	100	100	100	100	100	100	100
Assessment Unit area (ha)	14.20	5.16	22.03	28.22	4.74	12.48	86.83
Assessment Unit Habitat Quality Score /10	7.00	7.10	2.95	7.25	7.40	2.25	5.66
Size Weighting	1.00						
Weighted Habitat Quality Score	7.00	0.00	0.00	0.00	0.00	0.00	7.00

TABLE A5.3

GREENRIDGE AU1 RE 12.1.1 REMNANT WITH OFFSET QUALITY FOR COASTAL SWAMP OAK TEC

START SCORE: 9

Assessment Unit - Regional Ecosystem		AU 1 - RE 12.1.1 Remnant										
Site Reference	Benchmark	Site 836-837			Site 840-841			Site 962-963			Average % benchmark	Average Score
	12.1.1	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score		
Site Condition												
Recruitment of woody perennial species in EDL	100	66.7	66.7	5	50.0	50.0	5	100.0	100.0		72.2	5
Native plant species richness - trees	1	4	400.0	5	4.0	400.0	5	1.0	100.0		300.0	5
Native plant species richness - shrubs	1	7	700.0	5	5.0	500.0	5	2.0	200.0		466.7	5
Native plant species richness - grasses	2	4	200.0	5	5.0	250.0	5	4.0	200.0		216.7	5
Native plant species richness - forbs	3	9	266.7	5	6.0	200.0	5	9.0	300.0		255.6	5
Tree canopy height	12	15	125.0	5	12.0	100.0	5	13.0	108.3		111.1	5
Tree subcanopy height	7	7	100.0	3	4.0	57.1	5	6.0	85.7		81.0	5
Tree canopy height (average of emergent, canopy, sub-canopy)	9.5	11	115.8	5	8.0	84.2	5	9.5	100.0		100.0	5
Tree canopy cover (EDL)	67	79.5	118.7	5	99.5	148.5	5	82.4	123.0		130.0	5
Subcanopy cover	23	3.5	15.2	5	3.0	13.0	5	11.6	50.4		26.2	5
Tree canopy cover (average of emergent, canopy, sub-canopy)	45	41.5	92.2	5	51.3	113.9	5	47.0	104.4		103.5	5
Shrub canopy cover	5	4	80.0	5	1.0	20.0	5	11.9	238.0		112.7	5
Native grass cover	85	76	89.4	5	82.0	96.5	5	11.0	12.9		66.3	5
Organic litter	5	23.8	476.0	5	18.0	360.0	5	57.0	1140.0		658.7	5
Total large trees per hectare	92	16	17.4	10	2.0	2.2	10	54.0	58.7	1	26.1	5
Coarse woody debris (m/ha)	360	170	47.2	5	47.0	13.1	5	219.0	60.8		40.4	5
Non-native plant cover	0	0		10	0.0		10	20.0		5	6.7	10
Site Condition Score				75			75			73		70.0
MAX Site Condition Score				80			80					80
Site Context												
Size of patch (ha)			Value	Score		Value	Score				Average	Average Score
Remnant			781.3			781.3			781.3		781.3	
Regrowth			105.0	10		105.0	10		105.0	10	105.0	10
Connectivity												
Remnant %			95.0			91.2			31.3		72.5	
Regrowth %				5			5		19.2	2	19.2	4
Context												
Remnant %			68.7			62.5			49.1		60.1	
Regrowth %			1.0	4		1.0	4		1.3	4	1.1	4
Site Context Score				19			19			16		18.0
MAX Site Context Score				20			20			20		20
Total habitat quality score /100				94.00			94.00			89.00		88.00
MAX Habitat Quality Score				100			100			100		100

Final habitat quality score (weighted)	AU1 RE 12.1.1 Remnant	AU2 RE 12.1.1 Regrowth	AU3 RE 12.1.1 Non-remnant	AU4 RE12.3.20 Remnant	AU5 RE 12.3.20 Regrowth	AU6 RE 12.3.20 Non-remnant	Average/Final
Habitat Quality Score (measured /100)	88.00	89.00	69.00	91.50	88.00	86.00	85.25
Habitat Quality Score (max)	100	100	100	100	100	100	100
Assessment Unit area (ha)	14.20	5.16	22.03	28.22	4.74	12.48	86.83
Assessment Unit Habitat Quality Score /10	8.80	8.90	6.90	9.15	8.80	8.60	8.53
Size Weighting	1.00						
Weighted Habitat Quality Score	8.80	0.00	0.00	0.00	0.00	0.00	8.80

TABLE A5.4

GREENRIDGE AU2 RE 12.1.1 REGROWTH START QUALITY FOR COASTAL SWAMP OAK TEC

START SCORE: 7

Assessment Unit - Regional Ecosystem		AU2 - RE 12.1.1 Regrowth							
Site Reference		Benchmark	Site 844a-844b			Site 956-957			
		12.1.1	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score	Average % benchmark
Site Condition									Average Score
Recruitment of woody perennial species in EDL		100	100	100.0	5	100	100.0	5	100.0
Native plant species richness - trees		1	3	300.0	5	1	100.0	5	200.0
Native plant species richness - shrubs		1	4	400.0	5	0	0.0	0	200.0
Native plant species richness - grasses		2	4	200.0	5	4	100.0	5	150.0
Native plant species richness - forbs		2	7	233.3	5	1	53.3	3	383.3
Tree canopy height		12	10	83.3	5	10	83.3	5	83.3
Tree subcanopy height		7	5	71.4	5	3	42.9	3	57.1
Tree canopy height (average of emergent, canopy, sub-canopy)		9.5	7.5	78.9	5	6.5	68.4	3	73.7
Tree canopy cover (EDL)		67	77.5	115.7	5	82.5	123.1	5	119.4
Subcanopy cover		23	22	95.7	5	0	0.0	0	47.8
Tree canopy cover (average of emergent, canopy, sub-canopy)		45	49.75	110.6	5	41.3	91.7	5	101.1
Shrub canopy cover		5	2.5	50.0	5	0	0.0	0	25.0
Native grass cover		85	34	40.0	1	13	21.2	2	30.6
Organic litter		5	24	480.0	3	86	1600.0	3	1040.0
Total large trees per hectare		92	16	17.4	5	25	21.7	5	19.6
Coarse woody debris (m/ha)		360	6	1.7	0	35	9.7	0	5.7
Non-native plant cover		0	2	10	1	1	1.9	10	1.9
Site Condition Score					59			47	57
MAX Site Condition Score					80			80	80
Site Context			Value	Score		Value	Score	Average	Average Score
Size of patch (ha)									
Remnant				883.3		884.3		883.8	
Regrowth				3.0	10	2.0	10	2.5	10
Connectivity									
Remnant %				44.5		6.0		25.2	
Regrowth %				2	2	0	2		2
Context									
Remnant %				60.5		28.0		44.2	
Regrowth %				1.0	4	3.4	2	2.2	4
Site Context Score				16		12		16	
MAX Site Context Score				20		20		20	
Total habitat quality score /100				75.00		59.00		73.00	
MAX Habitat Quality Score				100		100		100	

Final habitat quality score (weighted)	AU1 RE 12.1.1 Remnant	AU2 RE 12.1.1 Regrowth	AU3 RE 12.1.1 Non-remnant	AU4 RE12.3.20 Remnant	AU5 RE 12.3.20 Regrowth	AU6 RE 12.3.20 Non-remnant	Average/Final
Habitat Quality Score (measured /100)	79.00	73.00	32.50	84.00	74.00	22.50	60.83
Habitat Quality Score (max)	100	100	100	100	100	100	100
Assessment Unit area (ha)	14.20	5.16	22.03	28.22	4.74	12.43	86.83
Assessment Unit Habitat Quality Score /10	7.90	7.30	3.25	8.40	7.40	2.25	6.08
Size Weighting		1.00					
Weighted Habitat Quality Score	0.00	7.30	0.00	0.00	0.00	0.00	7.30

TABLE A5.5 GREENRIDGE AU2 RE 12.1.1 REGROWTH WITHOUT OFFSET QUALITY FOR COASTAL SWAMP OAK TEC

START SCORE: 7

Assessment Unit - Regional Ecosystem		AU2 - RE 12.1.1 Regrowth								
Site Reference		Benchmark	Site 844a-844b			Site 956-957			Average % benchmark	Average Score
			Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score		
Site Condition										
Recruitment of woody perennial species in EDL		100	100	100.0	5	100	100.0	5	100.0	5
Native plant species richness - trees		1	3	300.0	5	1	100.0	5	200.0	5
Native plant species richness - shrubs		1	4	400.0	5	0	0.0	0	200.0	5
Native plant species richness - grasses		2	4	200.0	5	2	100.0	5	150.0	5
Native plant species richness - forbs		3	7	233.3	5	16	533.3	5	383.3	5
Tree canopy height		12	10	83.3	5	10	83.3	5	83.3	5
Tree subcanopy height		7	5	71.4	5	3	42.9	5	57.1	5
Tree canopy height (average of emergent, canopy, sub-canopy)		9.5	7.5	78.9	5	6.5	68.4	5	73.7	5
Tree canopy cover (EDL)		67	77.5	115.7	3	82.5	123.1	3	119.4	3
Subcanopy cover		23	22	95.7	5	0	0.0	0	47.8	2
Tree canopy cover (average of emergent, canopy, sub-canopy)		45	49.75	110.6	5	41.3	91.7	5	101.1	5
Shrub canopy cover		5	2.5	50.0	3	0	0.0	0	25.0	3
Native grass cover		85	34	40.0	1	18	21.2	1	30.6	1
Organic litter		5	24	480.0	3	80	1600.0	3	1040.0	3
Total large trees per hectare		92	16	17.4	10	20	21.7	10	19.6	10
Coarse woody debris (m/ha)		360	6	1.7	0	35	9.7	0	5.7	0
Non-native plant cover		0	2	5	5	1	5	5	1.5	0
Site Condition Score					57			47		55
MAX Site Condition Score					80			80		80
Site Context			Value	Score		Value	Score		Average	Average Score
Size of patch (ha)										
Remnant				883.3		884.3		883.8		
Regrowth				3.0	10	2.0	10	2.5		10
Connectivity				44.5		6.0		25.2		
Remnant %					2		0			2
Regrowth %										
Context				60.5		28.0		44.2		
Remnant %				1.0	4	3.4	2	2.2		4
Regrowth %										
Site Context Score				16		12		16		
MAX Site Context Score				20		20		20		
Total habitat quality score /100				73.00		59.00		71.00		
MAX Habitat Quality Score				100		100		100		

Final habitat quality score (weighted)	AU1 RE 12.1.1 Remnant	AU2 RE 12.1.1 Regrowth	AU3 RE 12.1.1 Non-remnant	AU4 RE12.3.20 Remnant	AU5 RE 12.3.20 Regrowth	AU6 RE 12.3.20 Non-remnant	Average/Final
Habitat Quality Score (measured /100)	70.00	71.00	29.50	72.50	74.00	22.50	56.58
Habitat Quality Score (max)	100	100	100	100	100	100	100
Assessment Unit area (ha)	14.20	5.16	22.03	28.22	4.74	12.48	86.83
Assessment Unit Habitat Quality Score /10	7.00	7.10	2.95	7.25	7.40	2.25	5.66
Size Weighting		1.00					
Weighted Habitat Quality Score	0.00	7.10	0.00	0.00	0.00	0.00	7.10

TABLE A5.6

GREENRIDGE AU2 RE 12.1.1 REGROWTH WITH OFFSET QUALITY FOR COASTAL SWAMP OAK TEC

START SCORE: 9

Assessment Unit - Regional Ecosystem		AU2 - RE 12.1.1 Regrowth							
Site Reference		Benchmark	Site 844a-844b			Site 956-957			
		12.1.1	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score	Average % benchmark
Site Condition									Average Score
Recruitment of woody perennial species in EDL		100	100	100.0	5	100	100.0	5	100.0
Native plant species richness - trees		1	3	300.0	5	1	100.0	5	200.0
Native plant species richness - shrubs		1	4	400.0	5	0	0.0	0	200.0
Native plant species richness - grasses		2	4	200.0	5	2	100.0	5	150.0
Native plant species richness - forbs		3	7	233.3	5	16	533.3	5	383.3
Tree canopy height		12	10	83.3	5	10	83.3	5	83.3
Tree subcanopy height		7	5	71.4	5	3	42.9	5	57.1
Tree canopy height (average of emergent, canopy, sub-canopy)		9.5	7.5	78.9	5	6.5	68.4	5	73.7
Tree canopy cover (EDL)		67	77.5	115.7	5	82.5	123.1	5	119.4
Subcanopy cover		23	22	95.7	5	0	0.0	5	47.6
Tree canopy cover (average of emergent, canopy, sub-canopy)		45	49.75	110.6	5	41.3	91.7	5	101.1
Shrub canopy cover		5	2.5	50.0	5	0	0.0	5	25.0
Native grass cover		85	34	40.0	3	16	21.2	5	30.6
Organic litter		5	24	480.0	5	80	1600.0	5	1040.0
Total large trees per hectare		92	16	17.4	10	20	21.7	10	19.6
Coarse woody debris (m/ha)		360	6	1.7	5	35	9.7	5	5.7
Non-native plant cover		0	2	10	10	1	10	10	1.0
Site Condition Score					73			73	73
MAX Site Condition Score					80			80	80
Site Context			Value	Score		Value	Score		Average
Size of patch (ha)									Average Score
Remnant			883.3			884.3			883.8
Regrowth			3.0	10		2.0	10		2.5
Connectivity									
Remnant %			44.5			6.0			25.2
Regrowth %				2			0		2
Context									
Remnant %			60.5			28.0			44.2
Regrowth %			1.0	4		3.4	2		2.2
Site Context Score				16			12		16
MAX Site Context Score				20			20		20
Total habitat quality score /100				89.00			85.00		89.00
MAX Habitat Quality Score				100			100		100

Final habitat quality score (weighted)	AU1 RE 12.1.1 Remnant	AU2 RE 12.1.1 Regrowth	AU3 RE 12.1.1 Non-remnant	AU4 RE12.3.20 Remnant	AU5 RE 12.3.20 Regrowth	AU6 RE 12.3.20 Non-remnant	Average/Final
Habitat Quality Score (measured /100)	88.00	89.00	69.00	91.50	88.00	86.00	85.25
Habitat Quality Score (max)	100	100	100	100	100	100	100
Assessment Unit area (ha)	14.20	5.16	22.03	28.22	4.74	12.48	86.83
Assessment Unit Habitat Quality Score /10	8.80	8.90	6.90	9.15	8.80	8.60	8.53
Size Weighting		1.00					
Weighted Habitat Quality Score	0.00	8.90	0.00	0.00	0.00	0.00	8.90

TABLE A5.7

GREENRIDGE AU3 RE 12.1.1 NON-REMNANT START QUALITY FOR COASTAL SWAMP OAK TEC

START SCORE:

3

Assessment Unit - Regional Ecosystem	AU3 - RE 12.1.1 Non-remnant							
Site Reference	Benchmark	Site 958-959			Site 970-971			
	12.1.1	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score	
Site Condition								
Recruitment of woody perennial species in EDL	100	100	100.0%	5	100	100.0%	5	5
Native plant species richness - trees	1	1	100.0%	5	1	100.0%	5	5
Native plant species richness - shrubs	1	1	100.0%	5	0	0.0%	0	2.5
Native plant species richness - grasses	2	1	50.0%	2.5	3	150.0%	5	5
Native plant species richness - forbs	3	0	300.0%	5	3	166.7%	5	5
Tree canopy height	12	4	50.0%	3	3	25.0%	3	3
Tree subcanopy height	7	2	28.6%	3	0	0.0%	0	0
Tree canopy height (average of emergent, canopy, sub-canopy)	9.5	4	42.1%	3	1.5	15.8%	0	3
Tree canopy cover (EDL)	67	0	0.0%	0	0	0.0%	0	0
Subcanopy cover	23	0	0.0%	0	0	0.0%	0	0
Tree canopy cover (average of emergent, canopy, sub-canopy)	45	0	0.0%	0	0	0.0%	0	0
Shrub canopy cover	5	0	0.0%	0	0	0.0%	0	0
Native grass cover	85	0	0.0%	0	6.2	7.3%	0	0
Organic litter	5	33	700.0%	3	35.8	716.0%	3	3
Total large trees per hectare	92	0	0.0%	0	0	0.0%	0	0
Coarse woody debris (m/ha)	360	0	0.0%	0	0	0.0%	0	0
Non-native plant cover	0	60	0	0	75	67.5%	0	0
Site Condition Score				28.5			23	28.5
MAX Site Condition Score				80			80	80
Site Context			Value	Score		Value	Score	
Size of patch (ha)								
Remnant			0.0			0		0.0
Regrowth			0.0	0		0	0	0
Connectivity								
Remnant %						0		0.0
Regrowth %			39.0	2		6.33	0	22.7
Context								
Remnant %			31.5			33.05		32.3
Regrowth %			3.3	4		7.7	4	5.5
Site Context Score				6			4	4
MAX Site Context Score				20			20	20
Total habitat quality score /100				34.50			27.00	32.50
MAX Habitat Quality Score				100			100	100

Final habitat quality score (weighted)	AU1 RE 12.1.1 Remnant	AU2 RE 12.1.1 Regrowth	AU3 RE 12.1.1 Non-remnant	AU4 RE12.3.20 Remnant	AU5 RE 12.3.20 Regrowth	AU6 RE 12.3.20 Non-remnant	Average/Final
Habitat Quality Score (measured /100)	79.00	73.00	32.50	84.00	74.00	22.50	60.83
Habitat Quality Score (max)	100	100	100	100	100	100	100
Assessment Unit area (ha)	14.20	5.16	22.03	28.22	4.74	12.48	86.83
Assessment Unit Habitat Quality Score /10	7.90	7.30	3.25	8.40	7.40	2.25	6.08
Size Weighting			1.00				
Weighted Habitat Quality Score	0.00	0.00	3.25	0.00	0.00	0.00	3.25

TABLE A5.8 GREENRIDGE AU3 RE 12.1.1 NON-REMNANT WITHOUT OFFSET QUALITY FOR COASTAL SWAMP OAK TEC

START SCORE: 3

Assessment Unit - Regional Ecosystem	AU3 - RE 12.1.1 Non-remnant								
Site Reference	Benchmark	Site 958-959			Site 970-971			Average % benchmark	Average Score
	12.1.1	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score		
Site Condition									
Recruitment of woody perennial species in EDL	100	100	100.0	5	100	100.0	5	100.0	5
Native plant species richness - trees	1	1	100.0	5	1	100.0	5	100.0	5
Native plant species richness - shrubs	1	1	100.0	5	0	0.0	0	50.0	2.5
Native plant species richness - grasses	2	1	50.0	2.5	1	50.0	2.5	100.0	5
Native plant species richness - forbs	3	9	300.0	5	1	33.3	1.667	233.3	5
Tree canopy height	11	6	54.5	0	2	18.2	0	37.5	0
Tree subcanopy height	7	2	28.6	0	0	0.0	0	14.3	0
Tree canopy height (average of emergent, canopy, sub-canopy)	9.5	4	42.1	0	1.5	15.8	0	28.9	0
Tree canopy cover (EDL)	67	0	0.0	0	0	0.0	0	0.0	0
Subcanopy cover	23	0	0.0	0	0	0.0	0	0.0	0
Tree canopy cover (average of emergent, canopy, sub-canopy)	45	0	0.0	0	0	0.0	0	0.0	0
Shrub canopy cover	9	0	0.0	0	0	0.0	0	0.0	0
Native grass cover	85	0	0.0	0	6.2	7.3	0	3.6	0
Organic litter	5	35	700.0	3	35.8	716.0	3	708.0	3
Total large trees per hectare	92	0	0.0	0	0	0.0	0	0.0	0
Coarse woody debris (m/ha)	360	0	0.0	0	0	0.0	0	0.0	0
Non-native plant cover	0	60		0	75		0	67.5	0
Site Condition Score				25.5			23		25.5
MAX Site Condition Score				80			80		80
Site Context			Value	Score		Value	Score	Average	Average Score
Size of patch (ha)									
Remnant			0.0			0		0.0	
Regrowth			0.0	0		0	0	0.0	0
Connectivity									
Remnant %						0		0.0	
Regrowth %			39.0	2		6.33	0	22.7	0
Context									
Remnant %			31.5			33.05		32.3	
Regrowth %			3.3	4		7.7	4	5.5	4
Site Context Score				6			4		4
MAX Site Context Score				20			20		20
Total habitat quality score /100				31.50			27.00		29.50
MAX Habitat Quality Score				100			100		100

Final habitat quality score (weighted)	AU1 RE 12.1.1 Remnant	AU2 RE 12.1.1 Regrowth	AU3 RE 12.1.1 Non-remnant	AU4 RE12.3.20 Remnant	AU5 RE 12.3.20 Regrowth	AU6 RE 12.3.20 Non-remnant	Average/Final
Habitat Quality Score (measured /100)	70.00	71.00	29.50	72.50	74.00	22.50	56.58
Habitat Quality Score (max)	100	100	100	100	100	100	100
Assessment Unit area (ha)	14.20	5.18	22.03	28.22	4.74	12.43	86.85
Assessment Unit Habitat Quality Score /10	7.00	7.10	2.95	7.25	7.40	2.25	5.66
Size Weighting			1.00				
Weighted Habitat Quality Score	0.00	0.00	2.95	0.00	0.00	0.00	2.95

TABLE A5.9 GREENRIDGE AU3 RE 12.1.1 NON-REMNANT WITH OFFSET QUALITY FOR COASTAL SWAMP OAK TEC

START SCORE: 7

Assessment Unit - Regional Ecosystem			AU3 - RE 12.1.1 Non-remnant									
Site Reference			Benchmark		Site 958-959			Site 970-971				
			12.1.1	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score	Average % benchmark	Average Score	
Site Condition												
Recruitment of woody perennial species in EDL			100	100	100.0	5	100	100.0	5	100.0	5	
Native plant species richness - trees			1	1	100.0	5	1	100.0	5	100.0	5	
Native plant species richness - shrubs			1	1	100.0	5	0	0.0	5	50.0	5	
Native plant species richness - grasses			2	1	50.0	5	3	150.0	5	100.0	5	
Native plant species richness - forbs			3	9	300.0	5	5	166.7	5	233.3	5	
Tree canopy height			12	6	50.0	5	3	25.0	5	37.5	5	
Tree subcanopy height			7	2	28.6	5	0	0.0	5	14.3	5	
Tree canopy height (average of emergent, canopy, sub-canopy)			9.5	4	42.1	5	1.5	15.8	5	28.9	5	
Tree canopy cover (EDL)			67	0	0.0	5	0	0.0	5	0.0	5	
Subcanopy cover			23	0	0.0	5	0	0.0	5	0.0	5	
Tree canopy cover (average of emergent, canopy, sub-canopy)			45	0	0.0	5	0	0.0	5	0.0	5	
Shrub canopy cover			5	0	0.0	5	0	0.0	5	0.0	5	
Native grass cover			85	0	0.0	5	6.2	7.3	5	3.6	5	
Organic litter			5	35	700.0	5	35.8	716.0	5	708.0	5	
Total large trees per hectare			92	0	0.0	5	0	0.0	5	0.0	5	
Coarse woody debris (m/ha)			360	0	0.0	5	0	0.0	5	0.0	5	
Non-native plant cover			0	60		5	75		5	67.5	5	
Site Condition Score						65			63		65.0	
MAX Site Condition Score						80			80		80	
Site Context					Value	Score		Value	Score	Average	Average Score	
Size of patch (ha)												
Remnant					0.0			0		0.0		
Regrowth					0.0	0		0	0	0.0	0	
Connectivity												
Remnant %								0		0.0		
Regrowth %					39.0	2		6.33	0	22.7	0	
Context												
Remnant %					31.5			33.05		32.3		
Regrowth %					3.3	4		7.7	4	5.5	4	
Site Context Score						6			4		4	
MAX Site Context Score						20			20		20	
Total habitat quality score /100						71.00			67.00		69.00	
MAX Habitat Quality Score						100			100		100	

Final habitat quality score (weighted)	AU1 RE 12.1.1 Remnant	AU2 RE 12.1.1 Regrowth	AU3 RE 12.1.1 Non-remnant	AU4 RE12.3.20 Remnant	AU5 RE 12.3.20 Regrowth	AU6 RE 12.3.20 Non-remnant	Average/Final
Habitat Quality Score (measured /100)	88.00	89.00	69.00	91.50	88.00	86.00	85.25
Habitat Quality Score (max)	100	100	100	100	100	100	100
Assessment Unit area (ha)	14.20	5.16	22.03	28.22	4.74	12.48	86.83
Assessment Unit Habitat Quality Score /10	8.80	8.90	6.90	9.15	8.80	8.60	8.53
Size Weighting							
Weighted Habitat Quality Score	0.00	0.00	6.90	0.00	0.00	0.00	6.90

TABLE A5.10 GREENRIDGE AU4 RE 12.3.20 REMNANT START QUALITY FOR COASTAL SWAMP OAK TEC

START SCORE: 8

Assessment Unit - Regional Ecosystem		AU4 - RE 12.3.20 Remnant										
Site Reference	Benchmark	Site 931-932			Site 964-965			Site 966-967				
	12.3.20	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score	Average % benchmark	Average Score
Site Condition												
Recruitment of woody perennial species in EDL	100	90	90.0	3	100	100.0	5	100	100	100	83.3	
Native plant species richness - trees	4	3	75.0	2.5	2	50.0	2.5	175	100.0	175	100.0	
Native plant species richness - shrubs	4	3	25.0	2.5	2	50.0	2.5	100	100	100	58.3	2.5
Native plant species richness - grasses	2	2	150.0	5	2	50.0	2.5	200	100	200	133.3	
Native plant species richness - forbs	8	4	50.0	2.5	8	75.0	2.5	62.5	62.5	62.5	62.5	2.5
Tree canopy height	16	18	112.5	5	15	93.8	5	25	156.25	25	120.0	
Tree subcanopy height	8	5	62.5	3	6	100.0	5	15	187.5	15	116.7	
Tree canopy height (average of emergent, canopy, sub-canopy)	12	11.5	95.8	5	11.5	95.8	5	20	166.7	20	119.4	
Tree canopy cover (EDL)	70	99.5	142.1	5	73.0	105.4	5	82	117.1	82	122.9	
Subcanopy cover	20	0	15.0	0	7	40.0	2	34	170	34	72.5	
Tree canopy cover (average of emergent, canopy, sub-canopy)	45	50.5	112.2	5	40.8	90.7	5	58.5	130.0	58.5	111.0	
Shrub canopy cover	15	0.5	3.3	0	2	46.7	5	11	73.3	11	41.1	
Native grass cover	20	16.2	81.0	3	31.0	155.0	5	61.0	305	61.0	181.7	
Organic litter	30	47	156.7	5	38	126.7	5	34	113.3	34	113.3	
Total large trees per hectare	169	124	73.4	10	130	78.8	10	98	58.0	98	63.4	10
Coarse woody debris (m/ha)	890	260	29.2	2	315.0	35.4	2	165	18.5	165	27.7	10
Non-native plant cover	0	0	0	10	0	0	10	0	0	0	2.0	10
Site Condition Score				55.5			60			59.5		65.0
MAX Site Condition Score				80			80			80		80
Site Context			Value	Score		Value	Score		Value	Score	Average	Average Score
Size of patch (ha)												
Remnant			781.3			781.3			781.3		781.3	
Regrowth			105.0	10		105.0	10		105.0	10	105.0	10
Connectivity												
Remnant %			99.4	5		99.4	5		68.2		89.0	
Regrowth %									4.0			
Context												
Remnant %			52.2			52.2			68.7		57.7	
Regrowth %			2.9	4		2.9	4		1.0		2.9	
Site Context Score				19			19			18		19.0
MAX Site Context Score				20			20			20		20
Total habitat quality score /100				74.50			79.00			77.50		84.00
MAX Habitat Quality Score				100			100			100		100

Final habitat quality score (weighted)	AU1 RE 12.1.1 Remnant	AU2 RE 12.1.1 Regrowth	AU3 RE 12.1.1 Non-remnant	AU4 RE12.3.20 Remnant	AU5 RE 12.3.20 Regrowth	AU6 RE 12.3.20 Non-remnant	Average/Final
Habitat Quality Score (measured /100)	79.00	73.00	32.50	84.00	74.00	22.50	60.83
Habitat Quality Score (max)	100	100	100	100	100	100	100
Assessment Unit area (ha)	14.20	5.16	22.03	28.22	4.74	12.48	86.83
Assessment Unit Habitat Quality Score /10	7.90	7.30	3.25	8.40	7.40	2.25	6.08
Size Weighting				1.00			
Weighted Habitat Quality Score	0.00	0.00	0.00	8.40	0.00	0.00	8.40

TABLE A5.11

GREENRIDGE AU4 RE 12.3.20 REMNANT WITHOUT OFFSET QUALITY FOR COASTAL SWAMP OAK TEC

START SCORE: 7

Assessment Unit - Regional Ecosystem		AUS - RE 12.1.1 Non-remnant				AU4 - RE 12.3.20 Remnant											
Site Reference	Benchmark	Site 958-959		Benchmark	Site 951-954				Site 964-965				Site 966-967			Average % benchmark	Average Score
	12.1.1	Raw Data		12.3.20	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score	Raw Data	% Benchmark		
Site Condition																	
Recruitment of woody perennial species in EDL		100		100	100	50	50.0	3	100	100.0	5	100	100.0	5	100	100.0	83.3
Native plant species richness - trees		1	1	4	3	75.0	2.5	2	50.0	2.5	7	175	175	5	100.0	100.0	100.0
Native plant species richness - shrubs		1	1	4	1	25.0	2.5	2	50.0	2.5	4	100	100	4	100	100	58.3
Native plant species richness - grasses		2	1	2	3	150.0	2.5	1	50.0	2.5	4	200	200	2	100	100	133.3
Native plant species richness - forbs		3	9	8	4	50.0	0	6	75.0	2.5	5	62.5	2.5	5	62.5	2.5	62.5
Tree canopy height		12	6	16	18	112.5	5	15	93.8	5	25	156.25	5	25	156.25	5	120.8
Tree subcanopy height		7	2	8	5	62.5	5	8	100.0	5	15	187.5	5	15	187.5	5	116.7
Tree canopy height (average of emergent, canopy, sub-canopy)		9.5	4	12	11.5	95.8	5	11.5	95.8	5	20	166.7	5	20	166.7	5	119.4
Tree canopy cover (EDL)		67	0	70	99.5	142.1	5	73.6	105.1	5	83	118.6	5	83	118.6	5	122.0
Subcanopy cover		28	0	20	1.5	7.5	2	8	40.0	5	34	170	5	34	170	5	72.5
Tree canopy cover (average of emergent, canopy, sub-canopy)		46	0	46	50.5	112.2	5	40.8	90.7	5	58.5	130.0	5	58.5	130.0	5	111.0
Shrub canopy cover		5	0	15	0.5	3.3	0	7	46.7	3	11	73.3	5	11	73.3	5	41.1
Native grass cover		85	0	20	16.2	81.0	3	31.0	155.0	5	61.8	309	5	61.8	309	5	181.7
Organic litter		5	35	30	47	156.7	3	38	126.7	3	30	100	5	30	100	5	127.8
Total large trees per hectare		90	5	165	124	75.2	10	130	78.8	10	98	35.2	10	98	35.2	10	63.0
Coarse woody debris (m/ha)		360	0	800	200	29.2	2	315.0	35.4	2	165	18.5	2	165	18.5	2	27.7
Non-native plant cover		0	60	0	1	0	0	0	0	0	5	0	0	5	0	0	2.0
Site Condition Score							43.5			51			58			80	53.5
MAX Site Condition Score							80			80			80			80	80
Site Context																	
Size of patch (ha)						Value	Score		Value	Score		Value	Score		Value	Score	Average
Remnant							781.3			781.3			781.3			781.3	781.3
Regrowth							105.0	10		105.0	10		105.0	10		105.0	105.0
Connectivity							99.4	5		99.4	5		68.2	4		89.0	89.0
Remnant %													4.0	4			4.0
Regrowth %																	
Context							52.2	4		52.2	4		68.7	4		57.7	57.7
Remnant %							2.9			2.9			1.0			2.3	2.3
Regrowth %																	
Site Context Score							19			19			18				19.0
MAX Site Context Score							20			20			20				20
Total habitat quality score /100							62.50			70.00			76.00				72.50
MAX Habitat Quality Score							100			100			100				100

Final habitat quality score (weighted)	AU1 RE 12.1.1 Remnant	AU2 RE 12.1.1 Regrowth	AU3 RE 12.1.1 Non-remnant	AU4 RE12.3.20 Remnant	AU5 RE 12.3.20 Regrowth	AU6 RE 12.3.20 Non-remnant	Average/Final
Habitat Quality Score (measured /100)	70.00	71.00	29.50	72.50	74.00	22.50	56.58
Habitat Quality Score (max)	100	100	100	100	100	100	100
Assessment Unit area (ha)	14.20	5.34	22.03	28.22	4.7	12.44	86.91
Assessment Unit Habitat Quality Score /10	7.00	7.10	2.95	7.25	7.40	2.25	5.60
Size Weighting							
Weighted Habitat Quality Score	0.00	0.00	0.00	7.25	0.00	0.00	7.25

TABLE A5.12

GREENRIDGE AU4 RE 12.3.20 REMNANT WITH OFFSET QUALITY FOR COASTAL SWAMP OAK TEC

START SCORE: 9

Assessment Unit - Regional Ecosystem		AU4 - RE 12.3.20 Remnant										
Site Reference	Benchmark	Site 931-932			Site 954-965			Site 966-967			Average % benchmark	Average Score
12.3.20	12.3.20	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score		
Site Condition												
Recruitment of woody perennial species in EDL	100	50	50.0	5	100	100.0	5	100	100	5	83.3	5
Native plant species richness - trees	4	3	75.0	2.5	2	50.0	2.5	7	175	5	100.0	5
Native plant species richness - shrubs	4	1	25.0	2.5	2	50.0	2.5	4	100	5	58.3	2.5
Native plant species richness - grasses	2	3	150.0	5	1	50.0	5	4	200	5	133.3	5
Native plant species richness - forbs	8	4	50.0	2.5	6	75.0	2.5	5	62.5	5	62.5	5
Tree canopy height	16	18	112.5	5	19	93.8	5	29	156.25	5	120.8	5
Tree subcanopy height	8	9	62.5	5	8	100.0	5	19	187.5	5	116.7	5
Tree canopy height (average of emergent, canopy, sub-canopy)	12	11.5	95.8	5	11.5	95.8	5	20	166.7	5	119.4	5
Tree canopy cover (EDL)	70	99.5	142.1	5	73.6	105.1	5	83	118.6	5	122.0	5
subcanopy cover	20	15	75	2	8	40.0	5	34	170	5	72.5	5
Tree canopy cover (average of emergent, canopy, sub-canopy)	45	50.5	112.2	5	40.8	90.7	5	58.5	130.0	5	111.0	5
shrub canopy cover	15	0.5	3.3	5	7	46.7	5	11	73.3	5	41.1	5
Native grass cover	20	16.2	81.0	5	31.0	155.0	5	61.8	309	5	181.7	5
Organic litter	30	47	156.7	5	38	126.7	5	38	100	5	127.8	5
Total large trees per hectare	165	124	75.2	10	130	78.8	10	58	35.2	10	63.0	10
Coarse woody debris (m/ha)	890	260	29.2	5	315.0	35.4	5	165	18.5	5	27.7	5
Non-native plant cover	0	1	10	10	0	0	10	5	5	10	2.0	10
Site Condition Score				65.5			67.5			75		72.5
MAX Site Condition Score				80			80			80		80
Site Context												
Size of patch (ha)			Value	Score		Value	Score		Value	Score	Average	Average Score
Remnant			781.3			781.3			781.3		781.3	
Regrowth			105.0	10		105.0	10		105.0	10	105.0	10
Connectivity												
Remnant %			99.4			99.4			68.2		89.0	
Regrowth %				5			5		4.0	4		5
Context												
Remnant %			52.2			52.2			68.7		57.7	
Regrowth %			2.9	4		2.9	4		1.0	4	2.3	4
Site Context Score				19			19			18		19.0
MAX Site Context Score				20			20			20		20
Total habitat quality score /100				84.50			86.50			93.00		91.50
MAX Habitat Quality Score				100			100			100		100

Final habitat quality score (weighted)	AU1 RE 12.1.1 Remnant	AU2 RE 12.1.1 Regrowth	AU3 RE 12.1.1 Non-remnant	AU4 RE12.3.20 Remnant	AU5 RE 12.3.20 Regrowth	AU6 RE 12.3.20 Non-remnant	Average/Final
Habitat Quality Score (measured /100)	88.00	89.00	69.00	91.50	88.00	86.00	85.25
Habitat Quality Score (max)	100	100	100	100	100	100	100
Assessment Unit area (ha)	14.20	5.16	22.03	28.22	4.74	12.48	86.83
Assessment Unit Habitat Quality Score /10	8.80	8.90	6.90	9.15	8.80	8.60	8.53
Size Weighting				1.00			
Weighted Habitat Quality Score	0.00	0.00	0.00	9.15	0.00	0.00	9.15

TABLE A5.13

GREENRIDGE AU5 RE 12.3.20 REGROWTH START QUALITY FOR COASTAL SWAMP OAK TEC

START SCORE: 7

Assessment Unit - Regional Ecosystem		AUS - RE 12.3.20 Regrowth							
Site Reference		Benchmark	Site 974-975			Site 923-924			
		12.3.20	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score	Average % benchmark
Site Condition									Average Score
Recruitment of woody perennial species in EDL		100	100	100.0	5	100	100.0	5	100.0
Native plant species richness - trees		4	8	200.0	5	4	100.0	5	150.0
Native plant species richness - shrubs		4	4	100.0	5	5	125.0	5	112.5
Native plant species richness - grasses		2	5	250.0	5	3	150.0	5	200.0
Native plant species richness - forbs		8	10	125.0	5	7	87.5	2.5	106.3
Tree canopy height		16	11	68.8	3	6	37.5	3	53.1
Tree subcanopy height		8	7	87.5	5	3	37.5	3	62.5
Tree canopy height (average of emergent, canopy, sub-canopy)		12	9	75.0	5	4.5	37.5	3	56.3
Tree canopy cover (EDL)		70	57	81.4	5	44.5	63.6	5	72.5
Subcanopy cover		20	22	110.0	5	3.5	17.5	2	63.8
Tree canopy cover (average of emergent, canopy, sub-canopy)		45	39.5	87.8	5	24	53.3	3	70.6
Shrub canopy cover		15	5.5	36.7	3	1	13.3	3	25.0
Native grass cover		20	9.2	46.0	1	37	185.0	3	115.5
Organic litter		30	85.2	284.0	3	14	46.7	3	165.3
Total large trees per hectare		165	8	4.8	5	10	6.1	5	5.5
Coarse woody debris (m/ha)		890	0	0.0	0	0	0.0	0	0.0
Non-native plant cover		0	5		5	10		5	7.5
Site Condition Score					52			51.5	56.0
MAX Site Condition Score					80			80	80
Site Context			Value	Score		Value	Score		Average
Size of patch (ha)									Average Score
Remnant									
Regrowth			654.84			0			327.4
Connectivity			33.5	10		1.09	0		17.27
Remnant %			79.87			29.5			54.69
Regrowth %			6	5		6	2		0.0
Context									
Remnant %			52.65			39.82			46.24
Regrowth %			9.11	4		9.85	4		9.48
Site Context Score				19			6		18
MAX Site Context Score				20			20		20
Total habitat quality score /100				71.00			57.50		74.00
MAX Habitat Quality Score				100			100		100

Final habitat quality score (weighted)	AU1 RE 12.1.1 Remnant	AU2 RE 12.1.1 Regrowth	AU3 RE 12.1.1 Non-remnant	AU4 RE12.3.20 Remnant	AU5 RE 12.3.20 Regrowth	AU6 RE 12.3.20 Non-remnant	Average/Final
Habitat Quality Score (measured /100)	79.00	73.00	32.50	84.00	74.00	22.50	60.83
Habitat Quality Score (max)	100	100	100	100	100	100	100
Assessment Unit area (ha)	14.20	5.16	22.03	28.22	4.74	12.48	86.83
Assessment Unit Habitat Quality Score /10	7.90	7.30	3.25	8.40	7.40	2.25	6.08
Size Weighting					1.00		
Weighted Habitat Quality Score	0.00	0.00	0.00	0.00	7.40	0.00	7.40

TABLE A5.14

GREENRIDGE AU5 RE 12.3.20 REGROWTH WITHOUT OFFSET QUALITY FOR COASTAL SWAMP OAK TEC

START SCORE: 7

Assessment Unit - Regional Ecosystem	AUS - RE 12.3.20 Regrowth								
Site Reference	Benchmark	Site 974-975			Site 923-924			Average % benchmark	Average Score
	12.3.20	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score		
Site Condition									
Recruitment of woody perennial species in EDL	100	100	100.0	5	100	100.0	5	100.0	5
Native plant species richness - trees	4	8	200.0	5	4	100.0	5	150.0	5
Native plant species richness - shrubs	4	4	100.0	5	4	125.0	5	112.5	5
Native plant species richness - grasses	7	5	250.0	5	7	150.0	5	200.0	5
Native plant species richness - forbs	8	10	125.0	5	7	87.5	2.5	106.3	5
Tree canopy height	16	11	68.8	5	6	37.5	3	53.1	5
Tree subcanopy height	8	7	87.5	5	3	37.5	3	62.5	3
Tree canopy height (average of emergent, canopy, sub-canopy)	12	9	75.0	5	4.5	37.5	3	56.3	5
Tree canopy cover (EDL)	70	57	81.4	5	44.5	63.6	5	72.5	5
Subcanopy cover	20	22	110.0	5	3.5	17.5	2	63.8	5
Tree canopy cover (average of emergent, canopy, sub-canopy)	45	39.5	87.8	5	24	53.3	5	70.6	5
Shrub canopy cover	15	5.5	36.7	3	2	13.3	3	25.0	3
Native grass cover	20	9.2	46.0	1	37	185.0	5	115.5	5
Organic litter	30	85.2	284.0	3	14	46.7	3	165.3	5
Total large trees per hectare	165	8	4.8	5	10	6.1	5	5.5	5
Coarse woody debris (m/ha)	890	0	0.0	0	0	0.0	0	0.0	0
Non-native plant cover	0	5		3	10		3	7.5	3
Site Condition Score				50			49.5		56.0
MAX Site Condition Score				80			80		80
Site Context			Value	Score		Value	Score	Average	Average Score
Size of patch (ha)									
Remnant			654.84			0		327.4	
Regrowth			33.5	10		1.09	0	17.27	10
Connectivity									
Remnant %			79.87			29.5		54.69	
Regrowth %			0	5		0	2	0.0	4
Context									
Remnant %			52.65			39.82		46.24	
Regrowth %			9.11	4		9.85	4	9.48	4
Site Context Score				19			6		18
MAX Site Context Score				20			20		20
Total habitat quality score /100				69.00			55.50		74.00
MAX Habitat Quality Score				100			100		100

Final habitat quality score (weighted)	AU1 RE 12.1.1 Remnant	AU2 RE 12.1.1 Regrowth	AU3 RE 12.1.1 Non-remnant	AU4 RE12.3.20 Remnant	AU5 RE 12.3.20 Regrowth	AU6 RE 12.3.20 Non-remnant	Average/Final
Habitat Quality Score (measured /100)	70.00	71.00	29.50	72.50	74.00	22.50	56.58
Habitat Quality Score (max)	100	100	100	100	100	100	100
Assessment Unit area (ha)	14.20	5.18	22.03	28.22	4.74	12.48	86.85
Assessment Unit Habitat Quality Score /10	7.00	7.10	2.95	7.25	7.40	2.25	5.66
Size Weighting					1.00		
Weighted Habitat Quality Score	0.00	0.00	0.00	0.00	7.40	0.00	7.40

TABLE A5.15

GREENRIDGE AU5 RE 12.3.20 REGROWTH WITH OFFSET QUALITY FOR COASTAL SWAMP OAK TEC

START SCORE: 9

Assessment Unit - Regional Ecosystem		AUS - RE 12.3.20 Regrowth							
Site Reference		Benchmark	Site 974-975			Site 923-924			
		12.3.20	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score	Average % benchmark
Site Condition									Average Score
Recruitment of woody perennial species in EDL		100	100	100.0	5	100	100.0	5	100.0
Native plant species richness - trees		4	8	200.0	5	4	100.0	5	150.0
Native plant species richness - shrubs		4	4	100.0	5	5	125.0	5	112.5
Native plant species richness - grasses		2	5	250.0	5	3	150.0	5	200.0
Native plant species richness - forbs		8	10	125.0	5	7	87.5	5	106.3
Tree canopy height		16	11	68.8	5	6	37.5	5	53.3
Tree subcanopy height		8	7	87.5	5	3	37.5	5	62.5
Tree canopy height (average of emergent, canopy, sub-canopy)		12	9	75.0	5	4.5	37.5	5	56.3
Tree canopy cover (EDL)		70	57	81.4	5	44.5	63.6	5	72.5
Subcanopy cover		20	22	110.0	5	3.5	17.5	5	63.8
Tree canopy cover (average of emergent, canopy, sub-canopy)		45	39.5	87.8	5	24	53.3	5	70.6
Shrub canopy cover		15	5.5	36.7	5	2	13.3	5	25.0
Native grass cover		20	9.2	46.0	5	37	185.0	5	115.5
Organic litter		30	85.2	284.0	5	14	46.7	5	165.3
Total large trees per hectare		165	6	4.8	5	10	6.1	5	5.5
Coarse woody debris (m/ha)		890	0	0.0	5	0	0.0	5	0.0
Non-native plant cover		0	5	10	5	10	10	5	7.5
Site Condition Score					70			68	70.0
MAX Site Condition Score					80			80	80
Site Context			Value	Score		Value	Score		Average
Size of patch (ha)									Average Score
Remnant				654.84		0			327.4
Regrowth				33.5	10	1.09	0		17.27
Connectivity									
Remnant %				79.87		29.5			54.69
Regrowth %				0	5	0			0.0
Context									
Remnant %				52.65		39.82			46.24
Regrowth %				9.11	4	9.89			9.48
Site Context Score				19		6			18
MAX Site Context Score				20		20			20
Total habitat quality score /100				89.00		74.00			88.00
MAX Habitat Quality Score				100		100			100

Final habitat quality score (weighted)	AU1 RE 12.1.1 Remnant	AU2 RE 12.1.1 Regrowth	AU3 RE 12.1.1 Non-remnant	AU4 RE12.3.20 Remnant	AU5 RE 12.3.20 Regrowth	AU6 RE 12.3.20 Non-remnant	Average/Final
Habitat Quality Score (measured /100)	88.00	89.00	69.00	91.50	88.00	86.00	85.25
Habitat Quality Score (max)	100	100	100	100	100	100	100
Assessment Unit area (ha)	14.20	5.16	22.03	28.22	4.74	12.48	86.83
Assessment Unit Habitat Quality Score /10	8.80	8.90	6.90	9.15	8.80	8.60	8.53
Size Weighting					1.00		
Weighted Habitat Quality Score	0.00	0.00	0.00	0.00	8.80	0.00	8.80

GREENRIDGE AU6 RE 12.3.20 NON-REMNANT START QUALITY FOR COASTAL SWAMP OAK TEC

2

	AU1 RE 12.1.1 Remnant	AU2 RE 12.1.1 Regrowth	AU3 RE 12.1.1 Non-remnant	AU4 RE12.3.20 Remnant	AU5 RE 12.3.20 Regrowth	AU6 RE 12.3.20 Non-remnant	Average/Final
Final habitat quality score (weighted)							
Habitat Quality Score (measured /100)	79.00	73.00	32.50	84.00	74.00	22.50	60.83
Habitat Quality Score (max)	100	100	100	100	100	100	100
Assessment Unit area (ha)	14.20	5.16	22.03	28.22	4.74	12.48	86.83
Assessment Unit Habitat Quality Score /10	7.94	7.30	3.25	8.40	7.40	2.25	6.08
Site Weighting							
Weighted Habitat Quality Score	0.00	0.00	0.00	0.00	0.00	2.25	2.25

GREENRIDGE AU6 RE 12.3.20 NON-REMNANT WITHOUT OFFSET QUALITY FOR COASTAL SWAMP OAK TEC

START SCORE:	2
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Assessment Unit - Regional Ecosystem	AUG - RE 12.3.20 Non-remnant								
Site Reference	Benchmark	Site 972-973			Site 960-961				
	12.3.20	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score	Average % benchmark	Average Score
Site Condition									
Recruitment of woody perennial species in EDL	100	0	0.0	0	100	100.0	5	50.0	
Native plant species richness - trees	4	0	0.0	0	1	25.0	2.5	12.5	
Native plant species richness - shrubs	4	0	0.0	0	2	50.0	2.5	25.0	
Native plant species richness - grasses	2	0	0.0	0	1	50.0	2.5	25.0	
Native plant species richness - forbs	8	1	37.5	2.5	4	62.5	2.5	50.0	
Tree canopy height	16	0	0.0	0	8	50.0	3	25.0	
Tree subcanopy height	8	0	0.0	0	4	25.0	3	12.5	
Tree canopy height (average of emergent, canopy, sub-canopy)	12	0	0.0	0	4	41.7	3	20.8	
Tree canopy cover (EDL)	70	0	0.0	0	12.5	17.9	2	8.9	
Subcanopy cover	20	0	0.0	0	4	0.0	0	0.0	
Tree canopy cover (average of emergent, canopy, sub-canopy)	45	0	0.0	0	6.25	13.9	2	6.9	
Shrub canopy cover	15	0	0.0	0	1	6.7	0	3.3	
Native grass cover	20	0	0.0	0	19	95.0	9	47.5	
Organic litter	30	20.8	69.3	5	20	66.7	9	68.0	
Total large trees per hectare	165	0	0.0	0	0	0.0	0	0.0	
Coarse woody debris (m/ha)	800	0	0.0	0	0	0.0	0	0.0	
Non-native plant cover	0	95	0	0	95	0.0	0	95.0	
Site Condition Score				7.5			30		16.5
MAX Site Condition Score				80			80		80
Site Context			Value	Score		Value	Score	Average	Average Score
Size of patch (ha)									
Remnant			0	0		0	0	0.0	
Regrowth			0	0		0	0	0.0	
Connectivity			28.12	2		28.12	2	28.1	
Remnant %			20.5	2		20.5	2	20.5	
Regrowth %			33.5	4		64.05	4	48.8	
Context			8.94	4		5.67	4	7.3	
Remnant %			6	6		6	6	6	
Regrowth %			20	20		20	20	20	
Site Context Score				6			6		6
MAX Site Context Score				20			20		20
Total habitat quality score /100				13.50			36.00		22.50
MAX Habitat Quality Score				100			100		100

	AU1 RE 12.1.1 Remnant	AU2 RE 12.1.1 Regrowth	AU3 RE 12.1.1 Non-remnant	AU4 RE12.3.20 Remnant	AU5 RE 12.3.20 Regrowth	AU6 RE 12.3.20 Non-remnant	Average/Final
Final habitat quality score (weighted)							
Habitat Quality Score (measured /100)	70.00	71.00	29.50	72.50	74.00	22.50	56.58
Habitat Quality Score (max)	100	100	100	100	100	100	100
Assessment Unit area (ha)	14.25	5.16	22.83	38.25	7.40	12.43	86.33
Assessment Unit Habitat Quality Score /10	7.00	7.10	2.95	7.25	7.40	2.25	5.65
Size Weighting							
Weighted Habitat Quality Score	0.00	0.00	0.00	0.00	0.00	2.25	2.25

GREENRIDGE AU6 RE 12.3.20 NON-REMNANT WITH OFFSET QUALITY FOR COASTAL SWAMP OAK TEC

START SCORE: 9

Assessment Unit - Regional Ecosystem		AUG - RE 12.3.20 Non-remnant							
Site Reference	Benchmark	Site 972-973			Site 950-951				
	12.3.20	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score	Average % benchmark	Average Score
Site Condition									
Recruitment of woody perennial species in EDL		100	0	0.0	9	100	100.0	50.0	9
Native plant species richness - trees	4	0	0.0	9	1	25.0	9	12.5	9
Native plant species richness - shrubs	4	0	0.0	9	2	50.0	9	25.0	9
Native plant species richness - grasses	2	0	0.0	9	1	50.0	9	25.0	9
Native plant species richness - forbs	8	3	37.5	9	5	62.5	9	50.0	9
Tree canopy height	16	0	0.0	9	8	50.0	9	25.0	9
Tree subcanopy height	8	0	0.0	9	2	25.0	9	12.5	9
Tree canopy height (average of emergent, canopy, sub-canopy)	12	0	0.0	9	5	41.7	9	20.8	9
Tree canopy cover (EDL)	70	0	0.0	9	12.5	17.9	9	8.5	9
Subcanopy cover	20	0	0.0	9	0	0.0	9	0.0	9
Tree canopy cover (average of emergent, canopy, sub-canopy)	45	0	0.0	9	6.25	13.9	9	6.2	9
Shrub canopy cover	15	0	0.0	9	1	6.7	9	3.3	9
Native grass cover	20	0	0.0	9	19	95.0	9	47.5	9
Organic litter	30	20.8	69.3	9	20	66.7	9	68.0	9
Total large trees per hectare	165	0	0.0	9	0	0.0	9	0.0	9
Coarse woody debris (m/ha)	890	0	0.0	9	0	0.0	9	0.0	9
Non-native plant cover	0	95	100	95	0	0.0	95	95.0	100
Site Condition Score				70			70		70.0
MAX Site Condition Score				80			80		80
Site Context									
Size of patch (ha)			Value	Score		Value	Score	Average	Average Score
Remnant			19.75	9		654.84	9	337.5	9
Regrowth			22.00	2		34.00	10	28.0	10
Connectivity									
Remnant %			28.12			28.12		28.1	
Regrowth %			20.9	2		20.9		20.9	2
Context									
Remnant %			33.5			64.09		48.8	
Regrowth %			8.94	4		5.67		7.3	4
Site Context Score				8			16		16
MAX Site Context Score				20			20		20
Total habitat quality score /100									
MAX Habitat Quality Score				78.00			86.00		86.00
				100			100		100

Final habitat quality score (weighted)	AU1 RE 12.1.1 Remnant	AU2 RE 12.1.1 Regrowth	AU3 RE 12.1.1 Non-remnant	AU4 RE12.3.20 Remnant	AU5 RE 12.3.20 Regrowth	AU6 RE 12.3.20 Non-remnant	Average/Final
Habitat Quality Score (measured /100)	88.00	89.00	69.00	91.50	88.00	86.00	85.25
Habitat Quality Score (max)	100	100	100	100	100	100	100
Assessment Unit area (ha)	14.20	5.16	22.03	28.22	4.74	12.48	86.83
Assessment Unit Habitat Quality Score /10	8.80	8.90	6.90	9.15	8.80	8.60	8.53
Size Weighting						1.00	
Weighted Habitat Quality Score	0.00	0.00	0.00	0.00	0.00	8.60	8.60

Appendix K: Offset HQS tables Koala habitat

TABLE A6.1 TABOOBA AU1 RE 12.8.16 REMNANT START QUALITY FOR KOALA

START SCORE: 8

Assessment Unit - Regional Ecosystem		Tabooba AU 1 - RE12.8.16 Remnant							
Site Reference	Benchmark 12.8.16	Site 472-473			Site 474-475			Average % benchmark	Average Score
		Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score		
Site Condition									
Recruitment of woody perennial species in EDL	100	100	100.0	5	100.0	100.0	5	100.0	5
Native plant species richness - trees	7	6	85.7	2.5	6.0	85.7	2.5	85.7	2.5
Native plant species richness - shrubs	7	5	128.6	5	10.0	142.9	5	135.7	5
Native plant species richness - grasses	7	10	142.9	5	16.0	228.6	5	185.7	5
Native plant species richness - forbs	20	30	106.0	5	34.0	117.2	5	112.1	5
Tree canopy height	20	19	75.0	5	18.0	90.0	5	82.5	5
Tree subcanopy height	4	5	100.0	5	10.0	125.0	5	112.5	5
Tree canopy height (average of emergent, canopy, sub-canopy)	14	11.5	82.3	5	14.0	100.0	5	91.1	5
Tree canopy cover (EDL)	41	44.0	107.6	5	83.0	202.4	5	155.0	5
Subcanopy cover	17	17.0	102.0	5	1.0	5.0	5	54.0	5
Tree canopy cover (average of emergent, canopy, sub-canopy)	29	30.0	106.9	5	42.0	144.8	5	125.5	5
Shrub canopy cover	4	0	0.0	0	0.0	0.0	0	0.0	0
Native grass cover	45	22	48.9	1	27.2	60.4	3	54.7	3
Organic litter	21	3	16.7	3	6.2	29.5	3	22.9	3
Number of large trees/ha	33	10	30.3	5	14.0	42.4	5	36.4	5
Coarse woody debris (m/ha)	339	10	5.6	0	170.0	50.6	5	28.0	2
Non-native plant cover	0	0	0.0	10	15.0	15.0	10	27.5	3
Quality and availability of food and foraging habitat: Koala				10			10		10
Quality and availability of shelter: Koala				10			10		10
Site Condition Score			71.5			73.5			68.5
MAX Site Condition Score			100			100			100
Site Condition Score - out of 3			2.15			2.21			2.06
Site Context									
Size of patch (ha)			Value	Score		Value	Score	Average	Average Score
Koala habitat (foraging/breeding/dispersal)			>200	10		>200	10	>200	10
Connectivity									
Foraging/breeding habitat			97.73	5		97.73	5	97.73	5
Dispersal habitat			2.27	5		2.27	5	2.27	5
Context									
Foraging/breeding habitat			86.26	5		87.48	5	86.87	5
Dispersal habitat			13.74	5		15.52	5	14.63	5
Ecological Corridors									
Role of site location to species overall population in the state				1			1		1
Absence of threats				7			7		7
Species mobility capacity				10			10		10
Site Context Score			38			39			38.5
MAX Site Context Score			56			56			56
Site Context Score - out of 3			2.04			2.09			2.06

Tabooba AU 1 - RE12.8.16 remnant				
AU Koala density	Site 472-473		Site 474-475	
Species Stocking Rate (SSR)		Score		Average Score
Presence detected on or adjacent to site (neighbouring property with connecting habitat)		10	10	10
Species usage of the site (habitat type & evidenced usage)	0.25	15	15	15
Approximate density (per ha)		30	30	30
Role/Importance of species population on site*		10	10	10
Total SRR score (out of 70)		65	65	65
Max SRR Score		70	70	70
SRR Score (out of 4)		3.71	3.71	3.71

Final habitat quality score (weighted)	Tabooba AU1 RE12.8.16 remnant	Tabooba AU2 RE12.8.16 Advanced Regrowth	Tabooba AU3 RE12.8.16 Young Regrowth	Tabooba AU4 RE12.8.14 Remnant	Tabooba AU5 RE12.8.14 Advanced Regrowth	Greenridge AU4 RE12.3.20 Remnant	Greenridge AU5 RE12.3.20 Regrowth	Greenridge AU6 RE12.3.20 Non-remnant	Average/ Final
Site Condition score (out of 3)	2.06	1.83	1.63	2.19	2.01	2.24	1.98	0.53	1.81
Site Context Score (out of 3)	2.06	1.76	1.82	2.01	1.96	1.61	2.38	1.61	1.88
Species Stocking Rate Score (out of 4)	3.71	2.24	0.88	3.71	2.57	3.71	2.57	1.71	2.49
Habitat Quality score (out of 10)	7.83	5.90	4.31	7.91	6.54	7.56	6.94	3.85	6.14
Assessment Unit area (ha)	49.8	145.02	48.3	50.62	19.8	28.22	4.74	12.48	358.82
Total offset area (ha) for this MNES	358.69								
Size Weighting	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Weighted Habitat Quality Score	7.83	0.00	0.00	0.00	6.00	0.0	0.0	0.0	7.83

TABLE A6.2 TABOOBA AU1 RE 12.8.16 REMNANT WITHOUT OFFSET QUALITY FOR KOALA

START SCORE: 8

Tabooba AU 1 - RE12.8.16 Remnant								
Assessment Unit - Regional Ecosystem								
Site Reference	Benchmark 12.8.16	Site 472-473			Site 474-475			Average % benchmark
		Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score	Average Score
Site Condition								
Recruitment of woody perennial species in EDL	100	100	100.0	5	100.0	100.0	5	100.0
Native plant species richness - trees	7	6	85.7	2.5	6.0	85.7	2.5	85.7
Native plant species richness - shrubs	7	9	128.6	5	10.0	142.9	5	135.7
Native plant species richness - grasses	7	10	142.9	5	16.0	228.6	5	185.7
Native plant species richness - forbs	29	31	106.9	5	34.0	117.2	5	112.1
Tree canopy height	20	15	75.0	5	18.0	90.0	5	82.5
Tree subcanopy height	8	8	100.0	5	10.0	125.0	5	112.5
Tree canopy height (average of emergent, canopy, sub-canopy)	14	11.5	82.1	5	14.0	100.0	5	91.1
Tree canopy cover (EDL)	41	44.1	107.6	5	83.0	202.4	5	155.0
Subcanopy cover	17	17.5	102.9	5	1.0	5.9	5	54.4
Tree canopy cover (average of emergent, canopy, sub-canopy)	29	30.8	106.2	5	42.0	144.8	5	125.5
Shrub canopy cover	4	0	0.0	0	0.0	0.0	0	0.0
Native grass cover	45	22	48.9	1	27.2	60.4	3	54.7
Organic litter	21	3.4	16.2	3	6.2	29.5	3	22.9
Number of large trees (ha)	33	10	30.3	10	14.0	42.4	10	36.4
Coarse woody debris (m/ha)	336	18	5.4	0	170.0	50.6	2	28.0
Non-native plant cover	0	40		3	15.0		3	27.5
Quality and availability of food and foraging habitat: Koala				10			10	10
Quality and availability of shelter: Koala				10			10	10
Site Condition Score				69.5			78.5	73.5
MAX Site Condition Score				100			100	100
Site Condition Score - out of 3				2.09			2.36	2.21
Site Context			Value	Score		Value	Score	Average
Size of patch (ha)								Average Score
Koala habitat (foraging/breeding/dispersal)			>200	10		>200	10	>200
Connectivity								
Foraging/breeding habitat			97.7	5		97.7	5	97.7
Dispersal habitat			2.3	5		2.3	5	2.3
Context								
Foraging/breeding habitat			86.3	5		87.5	5	86.9
Dispersal habitat			13.7	5		15.5	5	14.6
Ecological Corridors				0			0	0
Role of site location to species overall population in the state				1			1	1
Absence of threats				7			5	5
Species mobility capacity				10			10	10
Site Context Score				38			38	38
MAX Site Context Score				56			56	56
Site Context Score - out of 3				2.04			2.04	2.04

Tabooba AU 1 - RE12.8.16 Remnant								
Species Stocking Rate (SSR)	AU Koala density 0.25	Site 472-473			Site 474-475			Average Score
				Score			Score	
Presence detected on or adjacent to site (neighbouring property with connecting habitat)	0.25			10			10	10
Species usage of the site (habitat type & evidenced usage)				15			15	15
Approximate density (per ha)				30			30	30
Role/importance of species population on site*				10			10	10
Total SRR score (out of 70)				65			65	65
Max SRR Score				70			70	70
SRR Score (out of 4)				3.71			3.71	3.71

	Tabooba AU1 RE12.8.16 remnant	Tabooba AU2 RE12.8.16 Advanced Regrowth	Tabooba AU3 RE12.8.16 Young Regrowth	Tabooba AU4 RE12.8.14 Remnant	Tabooba AU5 RE12.8.14 Advanced Regrowth	Greenridge AU4 RE12.3.20 Remnant	Greenridge AU5 RE12.3.20 Regrowth	Greenridge AU6 RE12.3.20 Non-remnant	Average/ Final
Final habitat quality score (weighted)									
Site Condition score (out of 3)	2.21	1.47	0.60	2.19	1.55	2.19	1.98	0.53	1.59
Site Context Score (out of 3)	2.04	1.74	1.79	1.98	1.90	1.61	2.33	1.61	1.85
Species Stocking Rate Score (out of 4)	3.71	2.25	0.86	3.71	2.57	3.71	2.57	1.71	2.49
Habitat Quality score (out of 10)	7.96	5.50	3.25	7.89	6.02	7.51	6.88	3.85	5.84
Assessment Unit area (ha)	49.8	145.02	48.1	50.62	19.8	28.22	4.74	12.48	358.82
Total offset area (ha) for this MNES	358.69								
Size Weighting	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Weighted Habitat Quality Score	7.96	0.00	0.00	0.00	0.00	0.0	0.0	0.0	7.96

TABLE A6.3 TABOOBA AU1 RE 12.8.16 REMNANT WITH OFFSET QUALITY FOR KOALA

START SCORE: 9

Tabooba AU 1 - RE12.8.16 Remnant									
Assessment Unit - Regional Ecosystem									
Site Reference	Benchmark	Site 472-473			Site 474-475			Average % benchmark	Average Score
	12.8.16	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score		
Site Condition									
Recruitment of woody perennial species in EDL	100	100	100.0	5	100.0	100.0	5	100.0	5
Native plant species richness - trees	7	6	85.7	2.5	6.0	85.7	2.5	85.7	2.5
Native plant species richness - shrubs	7	9	128.6	5	10.0	142.9	5	135.7	5
Native plant species richness - grasses	7	10	142.9	5	16.0	228.6	5	185.7	5
Native plant species richness - forbs	29	31	106.9	5	34.0	117.2	5	112.1	5
Tree canopy height	20	15	75.0	5	18.0	90.0	5	82.5	5
Tree subcanopy height	8	8	100.0	5	10.0	125.0	5	112.5	5
Tree canopy height (average of emergent, canopy, sub-canopy)	14	11.5	82.1	5	14.0	100.0	5	91.1	5
Tree canopy cover (EDL)	41	44.1	107.6	5	83.0	202.4	5	155.0	5
Subcanopy cover	17	17.5	102.9	5	1.0	5.9	2	54.4	5
Tree canopy cover (average of emergent, canopy, sub-canopy)	29	30.8	106.2	5	42.0	144.8	5	125.5	5
Shrub canopy cover	4	0	0.0	5	0.0	0.0	5	0.0	5
Native grass cover	45	22	48.9	3	27.2	60.4	5	54.7	5
Organic litter	21	3.4	16.2	5	6.2	29.5	5	22.9	5
Number of large trees (ha)	33	10	30.3	10	14.0	42.4	10	36.4	10
Coarse woody debris (m/ha)	336	18	5.4	5	170.0	50.6	5	28.0	5
Non-native plant cover	0	40		5	15.0		5	27.5	5
Quality and availability of food and foraging habitat: Koala				10			10		10
Quality and availability of shelter: Koala				10			10		10
Site Condition Score				85.5			87.5		87.5
MAX Site Condition Score				100			100		100
Site Condition Score - out of 3				2.57			2.63		2.63
Site Context			Value	Score		Value	Score	Average	Average Score
Size of patch (ha)									
Koala habitat (foraging/breeding/dispersal)			>200	10		>200	10	>200	10
Connectivity									
Foraging/breeding habitat			97.73			97.73		97.73	
Dispersal habitat			2.27	5		2.27	5	2.27	5
Context									
Foraging/breeding habitat			86.26			87.48		86.87	
Dispersal habitat			13.74	5		15.52	5	14.63	5
Ecological Corridors				0			0		0
Role of site location to species overall population in the state				1			1		1
Absence of threats				11			11		10
Species mobility capacity				10			10		10
Site Context Score				42			42		42
MAX Site Context Score				56			56		56
Site Context Score - out of 3				2.25			2.25		2.25

Tabooba AU 1 - RE12.8.16 Remnant									
Species Stocking Rate (SSR)	AU Koala density	Site 472-473			Site 474-475			Average Score	
0.25			Score			Score			
Presence detected on or adjacent to site (neighbouring property with connecting habitat)	0.25		10			10		10	
Species usage of the site (habitat type & evidenced usage)			14			15		14	
Approximate density (per ha)			30			30		30	
Role/Importance of species population on site*			10			10		10	
Total SRR score (out of 70)			65			65		65	
Max SRR Score			70			70		70	
SRR Score (out of 4)			3.71			3.71		3.71	

	Tabooba AU1 RE12.8.16 remnant	Tabooba AU2 RE12.8.16 Advanced Regrowth	Tabooba AU3 RE12.8.16 Young Regrowth	Tabooba AU4 RE12.8.14 Remnant	Tabooba AU5 RE12.8.14 Advanced Regrowth	Greenridge AU4 RE12.3.20 Remnant	Greenridge AU5 RE12.3.20 Regrowth	Greenridge AU6 RE12.3.20 Non-	Average/ Final
Final habitat quality score (weighted)									
Site Condition score (out of 3)	2.63	2.55	2.33	2.34	2.34	2.70	2.40	2.70	2.50
Site Context Score (out of 3)	2.25	2.20	2.17	2.20	2.22	1.77	2.65	1.93	2.16
Species Stocking Rate Score (out of 4)	3.71	3.71	2.57	3.71	3.71	3.71	3.71	2.00	3.31
Habitat Quality score (out of 10)	8.59	8.46	7.07	8.25	8.28	8.18	8.77	6.63	7.95
Assessment Unit area (ha)	49.8	145.02	48.1	50.62	19.8	28.22	4.74	12.43	358.82
Total offset area (ha) for this MNES	358.69								
Size Weighting	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Weighted Habitat Quality Score	8.59	0.00	0.00	0.00	0.00	0.0	0.0	0.0	8.59

TABLE A6.4 TABOOBA AU2 RE 12.8.16 ADVANCED REGROWTH START QUALITY FOR KOALA

START SCORE: 6

Assessment Unit - Regional Ecosystem		Tabooba AU2 - RE 12.8.16 Advanced Regrowth														
Site Reference	Benchmark	Site 470-472			Site 683-684			Site 685-686			Site 734-735			Average % benchmark	Average Score	
	12.8.16	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score			
Site Condition																
Recruitment of woody perennial species in IDL	100	100	100.0	5	100	100.0	5	94	94.0	5	100	100.0	5	87.5	5	
Native plant species richness - trees	7	5	42.9	2.5	5	71.4	2.5	5	71.4	2.5	6	85.7	2.5	67.9	2.5	
Native plant species richness - shrubs	7	5	71.4	2.5	5	42.9	2.5	4	57.1	2.5	1	14.3	0	46.4	2.5	
Native plant species richness - grasses	7	9	128.6	5	8	114.3	5	3	42.9	2.5	5	71.4	2.5	89.3	2.5	
Native plant species richness - forbs	29	29	100.0	5	30	110.3	5	15	51.7	2.5	18	62.1	2.5	81.0	2.5	
Tree canopy height	20	30	50.0	5	18	90.0	5	8	40.0	3	10	50.0	3	55.0	3	
Tree subcanopy height	8	5	62.5	3	5	100.0	5	3	37.5	3	4	50.0	3	62.5	3	
Tree canopy height (average of emergent, canopy, sub-canopy)	14	7.5	53.6	3	12	85.7	5	5.5	39.3	3	7.0	50.0	3	57.1	3	
Tree canopy cover (EDL)	41	23.5	57.3	5	43.5	106.1	5	3	7.3	0	35	85.4	5	64.0	5	
Subcanopy cover	17	4	23.5	2	7	41.2	2	3	17.6	2	11.5	67.6	5	40.4	2	
Tree canopy cover (average of emergent, canopy, sub-canopy)	29	14.8	50.9	5	25.3	87.1	5	3.3	10.3	2	23.3	80.2	5	57.1	5	
Shrub canopy cover	4	1.5	37.5	3	4.5	112.5	5	0	0.0	0	19	475.0	5	156.5	5	
Native grass cover	45	3.2	7.1	0	48	95.6	5	63	135.6	5	2.8	6.2	0	61.1	3	
Organic litter	21	10.5	51.4	5	5	23.8	2	3	14.3	0	0.8	3.8	0	22.1	3	
Number of large trees/ha	33	5	24.2	5	12	36.4	5	12	36.4	5	6	18.2	5	28.8	5	
Coarse woody debris (m/ha)	336	175	52.1	5	177	52.7	5	94	28.0	2	79	23.5	2	39.1	2	
Non-native plant cover	0	5		5	20		5	35		10	15		5	23.3	5	
Quality and availability of food and foraging habitat: Koala				10			10			10			10		10	
Quality and availability of shelter: Koala				5			10			1			5		5	
Site Condition Score				66			78			51			45.5		61.00	
MAX Site Condition Score				100			100			100			100		100	
Site Condition Score - out of 3				1.98			2.34			1.53			1.37		1.83	
Site Context																
Size of patch (ha)			Value	Score		Value	Score		Value	Score		Value	Score	Average	Average score	
Koala habitat (foraging/breeding/dispersal)				>200	10		>200	10		>200	10		>200	10		
Connectivity																
Foraging/breeding habitat				86.09			86.09			86.09			61.65		79.98	
Dispersal habitat				13.91	5		13.91	5		13.91	5		38.35	4	20.02	5
Context																
Foraging/breeding habitat				95.77			72.74			70.12			67.44		76.52	
Dispersal habitat				4.37	5		27.26	4		29.88	4		32.55	4	23.52	5
Ecological Corridors																
Role of site location to species overall population in the state				1			1			1			1		1	
Absence of threats				6			6			6			6		6	
Species mobility capacity				10			10			10			10		10	
Site Context Score				37			36			25			35		33.25	
MAX Site Context Score				56			56			56			56		56	
Site Context Score - out of 3				1.98			1.93			1.34			1.88		1.78	

Tabooba AU2 - RE 12.8.16 Advanced Regrowth													
All Koala density													
Species Stocking Rate (SSR)	0.25	Site 470-472				Site 683-684				Site 685-686			
		Raw Data	% Benchmark	Score		Raw Data	% Benchmark	Score		Raw Data	% Benchmark	Score	
Presence detected on or adjacent to site (neighbouring property with connecting habitat)				10				10				10	
Species usage of the site (habitat type & evidenced usage)				10				10				10	
Approximate density (per ha)				10				10				10	
Role/importance of species population on site*				5				5				5	
Total SRR score (out of 7)	0.04			40				40				40	
Max SRR Score				70				70				70	
SRR Score (out of 4)				2.29				2.29				2.29	

Final habitat quality score (weighted)	Tabooba AU1 RE12.8.16 remnant	Tabooba AU2 RE12.8.16 Advanced Regrowth	Tabooba AU3 RE12.8.16 Young Regrowth	Tabooba AU4 RE12.8.14 Remnant	Tabooba AU5 RE12.8.14 Advanced Regrowth	Greenridge AU4 RE12.3.20 Remnant	Greenridge AU5 RE12.3.20 Regrowth	Greenridge AU6 RE12.3.20 Non- remnant	Average/ Final
Site Condition score (out of 3)	2.04	1.83	1.60	2.18	2.01	2.24	1.98	0.53	1.81
Site Context Score (out of 3)	2.04	1.78	1.82	2.01	1.96	1.61	2.38	1.63	1.88
Species Stocking Rate Score (out of 4)	3.71	2.29	0.89	3.71	2.57	3.71	2.57	1.73	2.49
Habitat Quality score (out of 10)	7.89	5.90	4.31	7.91	6.94	7.56	6.94	2.89	6.14
Assessment Unit area (ha)	40.6	145.02	48.1	50.62	19.3	28.22	4.74	12.46	338.87
Total offset area (ha) for this MNES		145.02							
Size Weighting	0.05	1.00	0.05	0.05	0.05	0.08	0.05	0.05	
Weighted Habitat Quality Score	0.09	5.90	0.09	0.09	0.09	0.0	0.0	0.0	1.90

TABLE A6.5 TABOOBA AU2 RE 12.8.16 ADVANCED REGROWTH WITHOUT OFFSET QUALITY FOR KOALA

START SCORE: 6

Tabooba AU2 - RE 12.8.16 Advanced Regrowth													
Assessment Unit - Regional Ecosystem													
Site Reference	Benchmark	Site 470-471				Site 683-684				Site 685-686			
	12.8.16	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score
Site Condition												Average % benchmark	Average Score
Recruitment of woody perennial species in EDL	100	100	100.0	10	100	100.0	10	50	50.0	5	100	100.0	10
Native plant species richness - trees	7	3	42.9	2.5	1	71.4	2.5	5	71.4	2.5	0	85.7	2.5
Native plant species richness - shrubs	7	5	71.4	2.5	3	42.9	2.5	4	57.1	2.5	1	14.3	0
Native plant species richness - grasses	7	9	128.6	2.5	8	114.3	2.5	3	42.9	2.5	5	71.4	2.5
Native plant species richness - forbs	29	29	100.0	2.5	32	110.3	2.5	15	51.7	2.5	18	62.1	2.5
Tree canopy height	20	10	50.0	3	16	80.0	3	8	40.0	3	10	50.0	3
Tree subcanopy height	4	5	62.5	3	4	100.0	3	3	37.5	3	4	50.0	3
Tree canopy height (average of emergent, canopy, sub-canopy)	34	7.5	53.6	3	12	85.7	3	5.5	39.3	3	7.0	50.0	3
Tree canopy cover (EDL)	41	23.5	57.3	5	43.5	106.1	5	5	7.3	0	35	85.4	5
Subcanopy cover	17	6	35.3	2	7	41.2	2	3	17.6	2	11.5	67.6	2
Tree canopy cover (average of emergent, canopy, sub-canopy)	29	14.8	50.9	2	25.3	87.1	5	3.0	10.3	2	23.3	80.2	5
Shrub canopy cover	4	1.5	37.5	0	4.5	112.5	0	0	0.0	0	19	475.0	0
Native grass cover	45	3.2	7.1	0	48	96.4	5	61	135.6	5	28	6.2	0
Organic litter	21	10.8	51.4	3	9	23.8	3	2	9.5	0	0.8	3.8	0
Number of large trees (ha)	33	8	24.2	5	12	36.4	5	12	36.4	5	6	18.2	5
Coarse woody debris (m/ha)	336	175	52.1	5	177	52.7	5	94	28.0	2	79	23.5	2
Non-native plant cover	0	5		10	20		10	35		10	15		10
Quality and availability of food and foraging habitat: Koala				10			10			10			10
Quality and availability of shelter: Koala				5			10			1			5
Site Condition Score				49			62			44			49.00
MAX Site Condition Score				100			100			100			100
Site Condition Score - out of 3				1.47			1.86			1.32			1.47
Site Context			Value	Score			Value	Score				Value	Score
Size of patch (ha)													
Koala habitat (foraging/breeding/dispersal)			>200	10			>200	10				>200	10
Connectivity													
Foraging/breeding habitat			86.1	5			86.1	5				61.6	4
Dispersal habitat			13.9	5			13.9	5				38.4	4
Context													
Foraging/breeding habitat			95.8	5			72.7	4				67.4	4
Dispersal habitat			4.4	5			27.3	4				32.6	4
Ecological Corridors			0	0			0	0				0	0
Role of site location to species overall population in the state			5	5			5	5				5	5
Absence of threats				5				5					5
Species mobility capacity			10	10			10	10				10	10
Site Context Score				36			35	25				34	32.5
MAX Site Context Score				100			100	100				100	100
Site Context Score - out of 3				1.93			1.88	1.34				1.82	1.74

Tabooba AU2 - RE 12.8.16 Advanced Regrowth													
AU Koala density													
Species Stocking Rate (SSR)	0.25	Site 470-471				Site 683-684				Site 685-686			
				Score				Score				Score	Average Score
Presence detected on or adjacent to site (neighbouring property with connecting habitat)													
Species usage of the site (habitat type & evidenced usage)				10				10				10	10
Approximate density (per ha)				15				15				15	15
Role/importance of species population on site				10				10				10	10
Total SRR score (out of 70)				40				40				40	40
Max SRR Score				70				70				70	70
SRR Score (out of 4)				2.29				2.29				2.29	2.29

Tabooba AU1	Tabooba AU2	Tabooba AU3	Tabooba AU4	Tabooba AU5	Greenridge AU4	Greenridge AU5	Greenridge AU6	Average/ Final
RE12.8.16 remnant	RE12.8.16 Advanced Regrowth	RE12.8.16 Young Regrowth	RE12.8.14 Remnant	RE12.8.14 Advanced	RE12.3.20 Remnant	RE12.3.20 Regrowth	RE12.3.20 Non-remnant	
Final habitat quality score (weighted)	2.21	1.47	0.60	2.19	1.55	2.19	1.98	1.59
Site Condition score (out of 3)	2.04	1.74	1.79	1.98	1.90	1.61	2.33	1.85
Species Stocking Rate Score (out of 4)	3.71	2.29	0.86	3.71	2.57	3.71	2.57	2.49
Habitat Quality score (out of 10)	7.96	5.50	3.25	7.89	6.02	7.51	6.88	5.84
Assessment Unit area (ha)	49.8	145.02	48.1	50.62	19.8	28.22	4.74	358.82
Total offset area (ha) for this MNES		145.02						
Size Weighting	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00
Weighted Habitat Quality Score	0.00	5.50	0.00	0.00	0.00	0.00	0.00	5.50

TABLE A6.6 TABOOBA AU2 RE 12.8.16 ADVANCED REGROWTH WITH OFFSET QUALITY FOR KOALA

START SCORE: 8

Assessment Unit - Regional Ecosystem		Tabooba AU2 - RE 12.8.16 Advanced Regrowth																	
Site Reference	Benchmark 12.8.16	Site 470-471				Site 683-684				Site 685-686				Site 734-735				Average % benchmark	Average Score
		Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score			
Site Condition																			
Recruitment of woody perennial species in EDL	100	100	100.0	5	100	100.0	5	50	50.0	2.5	100	100.0	5	87	87.0	4.35	2	2.50	
Native plant species richness - trees	7	3	42.9	2.5	5	71.4	2.5	7	71.4	2.5	1	85.7	2	67	67.1	2	2	2.16	
Native plant species richness - shrubs	7	9	71.4	2.5	4	42.9	2.5	4	57.1	2.5	1	14.3	2	46	46.4	2	2	3.31	
Native plant species richness - grasses	7	9	128.6	5	8	114.3	5	4	42.9	2.5	2	71.4	2	89	89.1	2	2	7.95	
Native plant species richness - forbs	29	29	100.0	5	32	110.3	5	15	51.7	2.5	18	62.1	2	81	81.0	2			
Tree canopy height	20	10	50.0	5	14	80.0	5	4	40.0	2.5	14	50.0	5	55	55.0	5			
Tree subcanopy height	8	5	62.5	5	8	100.0	5	7	37.5	2.5	7	50.0	5	62	62.5	5			
Tree canopy height (average of emergent, canopy, sub-canopy)	14	7.5	53.6	5	11	85.7	5	5.5	39.3	2.5	7.4	50.0	5	57	57.1	5			
Tree canopy cover (EDL)	41	23.5	57.3	5	43.5	106.1	5	7	17.1	2.5	3	85.4	5	64	64.0	5			
Subcanopy cover	17	6	35.3	5	7	41.2	5	1	17.6	2.5	11	67.4	5	40	40.0	5			
Tree canopy cover (average of emergent, canopy, sub-canopy)	29	14.8	50.9	5	25.3	87.1	5	3.1	10.7	2.5	23.1	80.0	5	57.1	57.1	5			
Shrub canopy cover	4	1.5	37.5	5	4.5	112.5	5	1	0	2.5	15	475.0	5	156	156.0	5			
Native grass cover	48	3.2	7.1	5	43	95.6	5	61	135.4	5	24	6.5	5	61	61.0	5			
Organic litter	21	10.8	51.4	5	5	23.8	2.5	7	9.5	2.5	0.1	3.4	5	22	22.1	5			
Number of large trees (ha)	33	8	24.2	15	12	36.4	15	12	36.4	15	1	18.2	5	28	28.6	5			
Coarse woody debris (m/ha)	336	175	52.1	5	17	52.1	5	94	28.0	2.5	7	23.4	5	39	39.1	5			
Non-native plant cover	0	5		5			5	35		2.5	1		5	18	18.0	5			
Quality and availability of food and foraging habitat: Koala				10			10			10			10			10			
Quality and availability of shelter: Koala				5			5			5			5			5			
Site Condition Score				78			85			80			75.5			85.00			
MAX Site Condition Score				100			100			100			100			100			
Site Condition Score - out of 3				2.34			2.55			2.40			2.27			2.55			
Site Context			Value	Score		Value	Score		Value	Score		Value	Score		Average	Average score			
Size of patch (ha)																			
Koala habitat (foraging/breeding/dispersal)				10			10				10			10					
Connectivity																			
Foraging/breeding habitat				86.09			86.09				86.09			61.65		79.98			
Dispersal habitat				13.91	5		13.91	5			13.91	5		38.35	4	20.02	5		
Context																			
Foraging/breeding habitat				95.77			72.74				70.12			67.44		76.52			
Dispersal habitat				4.37	5		27.26	4			29.88	4		32.55	4	23.52	5		
Ecological Corridors				0			0				0			0					
Role of site location to species overall population in the state				4			4				4			4					
Absence of threats				15			15				15			15					
Species mobility capacity				10			10				10			10					
Site Context Score				42			41				41			40			41		
MAX Site Context Score				56			56				56			56			56		
Site Context Score - out of 3				2.25			2.20				2.20			2.14			2.20		

Tabooba AU2 - RE 12.8.16 Advanced Regrowth									
Species Stocking Rate (SSR)	AU Koala density	Site 470-471				Site 683-684			
0.25			Score				Score		
Presence detected on or adjacent to site (neighbouring property with connecting habitat)			10				10		
Species usage of the site (habitat type & evidenced usage)			15				15		
Approximate density (per ha)	0.04		30				30		
Role/importance of species population on site*			10				10		
Total SRR score (out of 70)			65				65		
Max SRR Score			70				70		
SRR Score (out of 4)			3.71				3.71		

	Tabooba AU1 RE12.8.16 remnant	Tabooba AU2 RE12.8.16 Advanced Regrowth	Tabooba AU3 RE12.8.16 Young Regrowth	Tabooba AU4 RE12.8.14 Remnant	Tabooba AU5 RE12.8.14 Advanced Regrowth	Greenridge AU4 RE12.3.20 Remnant	Greenridge AU5 RE12.3.20 Regrowth	Greenlee AU5 RE12.3.20 Non-	Average/ Final
Final habitat quality score (weighted)	2.63	2.55	2.33	2.34	2.34	2.70	2.40	2.7	2.50
Site Condition score (out of 3)	2.25	2.20	2.17	2.20	2.25	1.77	2.65	1.9	2.16
Species Stocking Rate Score (out of 4)	3.71	3.71	2.57	3.71	3.71	3.71	3.71	2.0	3.31
Habitat Quality score (out of 10)	8.59	8.46	7.07	8.25	8.28	8.18	8.77	6.63	7.95
Assessment Unit area (ha)	49.8	145.02	48.1	50.62	19.8	28.22	4.74	12.41	358.82
Total offset area (ha) for this MNES		145.02							
Size Weighting	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	
Weighted Habitat Quality Score	0.00	8.46	0.00	0.00	0.00	0.0	0.0	0.0	8.46

TABLE A6.7 TABOOBA AU3 RE 12.8.16 YOUNG REGROWTH START QUALITY FOR KOALA

START SCORE: 4

Assessment Unit - Regional Ecosystem	Tabooba AU3 - RE 12.8.16 Young Regrowth								
Site Reference	Benchmark	Site 687-688			Site 756-757			Average % benchmark	Average Score
12.8.16	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score			
Site Condition									
Recruitment of woody perennial species in EDL	100	66.7	66.7	100	100.0		83.4	4	
Native plant species richness - trees	2	5	71.4	2.5	5	71.4	2.5	71.4	2.5
Native plant species richness - shrubs	2	4	57.1	2.5	3	42.9	2.1	50.0	2.5
Native plant species richness - grasses	2	2	100.0	5	8	114.3	5.7	107.1	5.7
Native plant species richness - forbs	25	17	58.6	2.5	27	93.1	2.7	75.9	3.75
Tree canopy height	20	15	75.0	5	8	40.0	2	57.5	4
Tree subcanopy height	2	1	50.0	5	2	37.5	5	50.0	5
Tree canopy height (average of emergent, canopy, sub-canopy)	14	10	68.6	5	5.5	39.3	5	54.0	3
Tree canopy cover (EDL)	41	28	68.3	5	28	68.3	5	68.3	5
Subcanopy cover	17	2	41.2	2	3.9	20.6	2	30.9	2
Tree canopy cover (average of emergent, canopy, sub-canopy)	25	17.5	54.7	5	15.75	44.4	5	49.6	3.5
Shrub canopy cover	4	0	0.0	0	0	0.0	0	0.0	0
Native grass cover	45	63	140.0	5	2	4.4	2.5	72.2	2.5
Organic litter	21	2	4.8	0	3.8	18.1	1.5	11.9	1.5
Number of large trees/ha	33	2	6.1	5	2	6.1	5	6.1	5
Coarse woody debris (m/ha)	339	277	82.4	5	61	18.2	3.5	50.3	3.5
Non-native plant cover	0	36	100.0	10	10	100.0	10	75.0	10
Quality and availability of food and foraging habitat: Koala				5			5		5
Quality and availability of shelter: Koala				5			5		5
Site Condition Score			58.5			50		54.25	
MAX Site Condition Score			100			100		100	
Site Condition Score - out of 3			1.76			1.50		1.63	
Site Context									
Size of patch (ha)		Value	Score		Value	Score	Average	Average Score	
Koala habitat (foraging/breeding/dispersal)			>200	10		>200	10	>200	10
Connectivity									
Foraging/breeding habitat			51.69	5		70.95	5	61.3	5
Dispersal habitat			48.40	4		29.05	4	38.7	4
Context									
Foraging/breeding habitat			79.74	5		64.89	5	72.3	5
Dispersal habitat			20.26	5		35.11	5	27.7	5
Ecological Corridors									
Role of site location to species overall population in the state				2			2		2
Absence of threats				4			4		4
Species mobility capacity				10			10		10
Site Context Score			34			34		34	
MAX Site Context Score			56			56		56	
Site Context Score - out of 3			1.82			1.82		1.82	

	AU3 - RE 12.8.16 Young Regrowth					
	AU Koala density	Site 687-688		Site 756-757		Average Score
Species Stocking Rate (SSR)	0.5		Score		Score	
Presence detected on or adjacent to site (neighbouring property with connecting habitat)			10		10	10
Species usage of the site (habitat type & evidenced usage)			5		5	5
Approximate density (per ha)			0		0	0
Role/Importance of species population on site*			0		0	0
Total SRR score (out of 70)			15		15	15
Max SRR Score			70		70	70
SRR Score (out of 4)			0.86		0.86	0.86

Final habitat quality score (weighted)	Tabooba AU1 RE12.8.16 remnant	Tabooba AU2 RE12.8.16 Advanced Regrowth	Tabooba AU3 RE12.8.16 Young Regrowth	Tabooba AU4 RE12.8.14 Remnant	Tabooba AU5 RE12.8.14 Advanced Regrowth	Greenridge AU4 RE12.3.20 Remnant	Greenridge AU5 RE12.3.20 Regrowth	Greenridge AU6 RE12.3.20 Non-remnant	Average/ Final
Site Condition score (out of 3)	2.06	1.83	1.63	2.19	2.01	2.24	1.98	0.53	1.81
Site Context Score (out of 3)	2.06	1.78	1.82	2.01	1.96	1.61	2.38	1.61	1.88
Species Stocking Rate Score (out of 4)	3.71	2.25	0.86	3.71	2.57	3.71	2.57	1.71	2.49
Habitat Quality score (out of 10)	7.83	5.90	4.31	7.91	6.54	7.56	6.94	3.85	6.14
Assessment Unit area (ha)	49.8	145.02	48.3	50.62	19.8	28.22	4.74	12.48	358.83
Total offset area (ha) for this MNES			48.10						
Size Weighting	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	
Weighted Habitat Quality Score	0.00	0.00	4.31	0.00	0.00	0.0	0.0	0.0	4.31

TABLE A6.8 TABOOBA AU3 RE 12.8.16 YOUNG REGROWTH WITHOUT OFFSET QUALITY FOR KOALA

START SCORE: 3

Assessment Unit - Regional Ecosystem	Tabooba AU3 - RE 12.8.16 Young Regrowth							
Site Reference	Benchmark	Site 687-688			Site 756-757			Average % benchmark
	12.8.16	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score	Average Score
Site Condition								
Recruitment of woody perennial species in EDL	100	66.7	66.7		100	100.0		83.4
Native plant species richness - trees	7	4	71.4	2.3	7	71.4	2.3	2.3
Native plant species richness - shrubs	7	4	57.1	2	7	42.9	2	2.3
Native plant species richness - grasses	7	4	100.0	2.3	7	114.3	2.3	2.3
Native plant species richness - forbs	25	13	58.6	2.3	27	93.3	2.3	2.3
Tree canopy height	23	15	75.6		40	40.0		
Tree subcanopy height	9	5	62.5		37	50.0		
Tree canopy height (average of emergent, canopy, sub-canopy)	14	10	71.4		5.5	39.3		
Tree canopy cover (EDL)	41	28	68.3		28	68.3		
Subcanopy cover	17	7	41.2		3.4	20.0		
Tree canopy cover (average of emergent, canopy, sub-canopy)	29	17.5	60.3		15.7	54.2		
Shrub canopy cover	4	0	0.0		0.0	0.0		
Native grass cover	49	63	140.0		4.4	72.2		
Organic litter	21	1	4.8		3.8	18.1		
Number of large trees (ha)	33	1	6.3		12	9.1		
Coarse woody debris (m/ha)	336	277	82.4		61	18.2		
Non-native plant cover	0	30	30.0		10	10.0		
Quality and availability of food and foraging habitat: Koala								
Quality and availability of shelter: Koala								
Site Condition Score				20			20	20
MAX Site Condition Score				100			100	
Site Condition Score - out of 3				0.60			0.60	0.60
Site Context		Value	Score		Value	Score	Average	Average Score
Size of patch (ha)								
Koala habitat (foraging/breeding/dispersal)			>200	10		>200	10	10
Connectivity								
Foraging/breeding habitat			51.60			70.95	61.3	
Dispersal habitat			48.40	4		29.05	38.7	4
Context								
Foraging/breeding habitat			79.74			64.89	72.3	
Dispersal habitat			20.26	5		35.11	27.7	4
Ecological Corridors								
Role of site location to species overall population in the state								
Absence of threats								
Species mobility capacity				10			1	10
Site Context Score				34			33	33.5
MAX Site Context Score				56			56	
Site Context Score - out of 3				1.82			1.77	1.79

Tabooba AU3 - RE 12.8.16 Young Regrowth							
Species Stocking Rate (SSR)	AU Koala density	Site 687-688			Site 756-757		
	0.5		Score			Score	Average Score
Presence detected on or adjacent to site (neighbouring property with connecting habitat)							
Species usage of the site (habitat type & evidenced usage)			10			10	10
Approximate density (per ha)			5			5	5
Role/importance of species population on site*			0			0	0
Total SRR score (out of 70)			15			15	15
Max SRR Score			70			70	
SRR Score (out of 4)			0.86			0.86	0.86

	Tabooba AU1 RE12.8.16 remnant	Tabooba AU2 RE12.8.16 Advanced Regrowth	Tabooba AU3 RE12.8.16 Young Regrowth	Tabooba AU4 RE12.8.14 Remnant	Tabooba AU5 RE12.8.14 Advanced	Greenridge AU4 RE12.3.20 Remnant	Greenridge AU5 RE12.3.20 Regrowth	Greenridge AU6 RE12.3.20 Non-	Average/ Final
Final habitat quality score (weighted)									
Site Condition score (out of 3)	2.21	1.47	0.60	2.19	1.55	2.15	1.98	0.53	1.59
Site Context Score (out of 3)	2.04	1.74	1.75	1.98	1.90	1.61	2.33	1.61	1.85
Species Stocking Rate Score (out of 4)	3.71	2.29	0.86	3.71	2.57	3.71	2.57	1.71	2.49
Habitat Quality score (out of 10)	7.96	5.50	3.25	7.89	6.02	7.51	6.88	3.85	5.84
Assessment Unit area (ha)	49.8	145.00	48.1	50.62	19.8	28.22	4.74	12.48	358.83
Total offset area (ha) for this MNES			48.10						
Size Weighting	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	
Weighted Habitat Quality Score	0.00	0.00	3.25	0.00	0.00	0.0	0.0	0.0	3.25

TABLE A6.9 TABOOBA AU3 RE 12.8.16 YOUNG REGROWTH WITH OFFSET QUALITY FOR KOALA

START SCORE: 7

Assessment Unit - Regional Ecosystem	Tabooba AU3 - RE 12.8.16 Young Regrowth							
Site Reference	Benchmark 12.8.16	Site 687-688			Site 756-757			Average % benchmark
		Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score	
Site Condition								Average Score
Recruitment of woody perennial species in EDL	100	66.7	66.7	3	100	100.0	5	83.4
Native plant species richness - trees	7	71.4	71.4	2.5	71.4	71.4	2.5	71.4
Native plant species richness - shrubs	7	57.1	57.1	2.5	42.9	42.9	2.5	50.0
Native plant species richness - grasses	7	100.0	100.0	5	114.3	114.3	5	107.1
Native plant species richness - forbs	25	58.6	58.6	2.5	93.1	93.1	5	75.3
Tree canopy height	20	75.0	75.0	5	40.0	40.0	3	57.5
Tree subcanopy height	8	62.5	62.5	3	37.5	37.5	3	50.0
Tree canopy height (average of emergent, canopy, sub-canopy)	14	71.4	71.4	5	39.3	39.3	5.0	55.4
Tree canopy cover (EDL)	41	68.3	68.3	5	68.3	68.3	5	68.3
Subcanopy cover	17	41.2	41.2	2	3.3	20.6	2	30.9
Tree canopy cover (average of emergent, canopy, sub-canopy)	29	60.3	60.3	5	54.3	54.3	5.0	57.3
Shrub canopy cover	4	0.0	0.0	0	0.0	0.0	0	0.0
Native grass cover	45	140.0	140.0	5	4.4	4.4	1	72.2
Organic litter	21	4.2	4.2	3	18.1	18.1	4	11.4
Number of large trees (ha)	33	6.1	6.1	3	12.1	12.1	4	9.1
Coarse woody debris (m/ha)	336	82.4	82.4	5	61	18.2	2	50.2
Non-native plant cover	0	30	30	5	10	10	10	20.0
Quality and availability of food and foraging habitat: Koala				10			10	10
Quality and availability of shelter: Koala				10			10	10
Site Condition Score				73.5			75	77.5
MAX Site Condition Score				100			100	100
Site Condition Score - out of 3				2.21			2.25	2.33
Site Context		Value	Score		Value	Score		Average
Size of patch (ha)								Average Score
Koala habitat (foraging/breeding/dispersal)			>200	10		>200	10	
Connectivity								
Foraging/breeding habitat			51.60			70.95		61.3
Dispersal habitat			48.40	4		29.05	4	38.7
Context								
Foraging/breeding habitat			79.74			64.89		72.3
Dispersal habitat			20.26	5		35.11	4	27.7
Ecological Corridors				0			0	0
Role of site location to species overall population in the state				1			1	1
Absence of threats				11			11	10
Species mobility capacity				10			10	10
Site Context Score				41			40	40.5
MAX Site Context Score				56			56	56
Site Context Score - out of 3				2.20			2.14	2.17

Tabooba AU3 - RE 12.8.16 Young Regrowth							
Species Stocking Rate (SSR)	AU Koala density	Site 687-688			Site 756-757		
	0.5		Score			Score	Average Score
Presence detected on or adjacent to site (neighbouring property with connecting habitat)			10			10	10
Species usage of the site (habitat type & evidenced usage)			15			15	15
Approximate density (per ha)			10			10	10
Role/importance of species population on site*			10			10	10
Total SRR score (out of 70)			45			45	45
Max SRR Score			70			70	70
SRR Score (out of 4)			2.57			2.57	2.57

	Tabooba AU1 RE12.8.16 remnant	Tabooba AU2 RE12.8.16 Advanced Regrowth	Tabooba AU3 RE12.8.16 Young Regrowth	Tabooba AU4 RE12.8.14 Remnant	Tabooba AU5 RE12.8.14 Advanced Regrowth	Greenridge AU4 RE12.3.20 Remnant	Greenridge AU5 RE12.3.20 Regrowth	Greenridge AU6 RE12.3.20 Non-	Average/ Final
Final habitat quality score (weighted)									
Site Condition score (out of 3)	2.63	2.55	2.33	2.34	2.34	2.70	2.40	2.70	2.50
Site Context Score (out of 3)	2.25	2.20	2.17	2.20	2.22	1.77	2.65	1.93	2.16
Species Stocking Rate Score (out of 4)	3.71	3.71	2.57	3.71	3.71	3.71	3.71	2.00	3.31
Habitat Quality score (out of 10)	8.59	8.46	7.07	8.25	8.28	8.18	8.77	6.63	7.95
Assessment Unit area (ha)	49.8	145.02	48.1	50.62	19.8	28.22	4.74	12.44	358.83
Total offset area (ha) for this MNES									
Size Weighting	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	
Weighted Habitat Quality Score	0.00	0.00	7.07	0.00	0.00	0.0	0.0	0.0	7.07

TABLE A6.10
TABOOBA AU4 RE 12.8.14 REMNANT START QUALITY FOR KOALA

START SCORE: 8

Assessment Unit - Regional Ecosystem		Tabooba AU4 - RE 12.8.14 Remnant							
Site Reference	Benchmark 12.8.14	Site 680-681			Site 747-748			Average % benchmark	Average Score
		Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score		
Site Condition									
Recruitment of woody perennial species in EDL	100	100	100.0	9	66.7	66.7	3	83.4	5
Native plant species richness - trees	6	8	133.3	9	4	150.0	9	141.7	9
Native plant species richness - shrubs	6	7	116.7	9	4	66.7	2.5	91.7	5
Native plant species richness - grasses	8	9	112.5	9	10	125.0	9	118.8	9
Native plant species richness - forbs	21	26	123.8	9	46	219.0	9	171.4	9
Tree canopy height	22	18	81.8	9	19	68.2	3	75.0	5
Tree subcanopy height	11	10	90.9	9	19	45.5	3	68.2	5
Tree canopy height (average of emergent, canopy, sub-canopy)	16.5	14	84.8	9	10	60.6	3	72.7	5
Tree canopy cover (EDL)	16	35	218.8	9	27	168.8	9	193.8	9
Subcanopy cover	15	14	93.3	9	4	0.0	0	46.7	2
Tree canopy cover (average of emergent, canopy, sub-canopy)	15.5	24.5	158.1	9	13.5	87.1	9	122.6	9
Shrub canopy cover	4	3	75.0	9	3	25.0	9	50.0	5
Native grass cover	58	47	81.0	9	14	20.7	9	50.9	3
Organic litter	30	5	16.7	9	15	43.3	9	30.0	3
Number of large trees/ha	45	22	48.9	9	6	13.3	9	31.1	5
Coarse woody debris (m/ha)	336	128	38.1	9	3	1.5	0	19.8	2
Non-native plant cover	0	10		9	35		10	22.5	5
Quality and availability of food and foraging habitat: Koala				10			10		10
Quality and availability of shelter: Koala				9			9		9
Site Condition Score			73			65.5		73	
MAX Site Condition Score			100			100		100	
Site Condition Score - out of 3			2.19					2.19	
Site Context									
Value									
Score									
Average									
Average Score									
Size of patch (ha)									
Koala habitat (foraging/breeding/dispersal)			>200	10		>200	10	>200	10
Connectivity									
Foraging/breeding habitat			75.23			100.0		87.6	
Dispersal habitat			24.77	5		0.0	5	12.4	5
Context									
Foraging/breeding habitat			56.63			74.26		65.4	
Dispersal habitat			43.47	4		25.74	4	34.6	4
Ecological Corridors				0			0		0
Role of site location to species overall population in the state				1			1		1
Absence of threats				8			7		10
Species mobility capacity				10			10		10
Site Context Score			38			37		37.5	
MAX Site Context Score			56			56		56	
Site Context Score - out of 3			2.04			1.98		2.01	

		Tabooba AU4 - RE 12.8.14 Remnant					
AU Koala density		Site 680-681		Site 747-748			
Species Stocking Rate (SSR)		0.23	Score		Score	Average Score	
Presence detected on or adjacent to site (neighbouring property with connecting habitat)		0.25					
Species usage of the site (habitat type & evidenced usage)			10		10	10	
Approximate density (per ha)			15		15	15	
Role/importance of species population on site*			30		30	30	
Total SRR score (out of 70)			10		10	10	
Max SRR Score			65		65	65	
SRR Score (out of 4)			70		70	70	
			3.71		3.71	3.71	

Final habitat quality score (weighted)	Tabooba AU1 RE12.8.16 remnant	Tabooba AU2 RE12.8.16 Advanced Regrowth	Tabooba AU3 RE12.8.16 Young Regrowth	Tabooba AU4 RE12.8.14 Remnant	Tabooba AU5 RE12.8.14 Advanced Regrowth	Greenridge AU4 RE12.3.20 Remnant	Greenridge AU5 RE12.3.20 Regrowth	Greenridge AU6 RE12.3.20 Non- remnant	Average/ Fina
Site Condition score (out of 3)	2.06	1.83	1.63	2.19	2.01	2.24	1.98	0.53	1.81
Site Context Score (out of 3)	2.06	1.78	1.82	2.01	1.96	1.61	2.38	1.61	1.88
Species Stocking Rate Score (out of 4)	3.71	2.29	0.86	3.71	2.57	3.71	2.57	1.74	2.49
Habitat Quality score (out of 10)	7.83	5.90	4.31	7.91	6.54	7.56	6.94	3.85	6.14
Assessment Unit area (ha)	49.8	145.02	48.3	50.62	19.8	28.22	4.74	12.48	358.83
Total offset area (ha) for this MNES				50.62					
Size Weighting	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	
Weighted Habitat Quality Score	0.00	0.00	0.00	7.91	0.00	0.0	0.0	0.0	7.91

TABLE A6.11 TABOOBA AU4 RE 12.8.14 REMNANT WITHOUT OFFSET QUALITY FOR KOALA

START SCORE: 8

Tabooba AU4 - RE 12.8.14 Remnant								
Assessment Unit - Regional Ecosystem								
Site Reference	Benchmark	Site 680-681			Site 747-748			Average % benchmark
	12.8.14	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score	Average Score
Site Condition								
Recruitment of woody perennial species in EDL	100	100	100.0	3	66	66.0	2	83.4
Native plant species richness - trees	6	8	133.3	1	150	150.0	2	141.7
Native plant species richness - shrubs	6	7	116.7	1	66	66.0	2	91.7
Native plant species richness - grasses	6	9	112.5	1	125	125.0	2	118.8
Native plant species richness - forbs	21	26	123.8	4	219	219.0	4	171.4
Tree canopy height	22	16	81.8	1	68	68.0	1	75.0
Tree subcanopy height	11	10	90.9	1	45	45.0	1	68.2
Tree canopy height (average of emergent, canopy, sub-canopy)	16.5	14	84.8	1	60	60.0	1	72.7
Tree canopy cover (EDL)	16	35	218.8	2	168	168.0	2	193.8
Subcanopy cover	15	14	93.3	1	6	6.0	1	46.7
Tree canopy cover (average of emergent, canopy, sub-canopy)	15.5	24.5	158.1	2	87	87.0	2	123.6
Shrub canopy cover	4	3	75.0	1	25	25.0	1	50.0
Native grass cover	58	47	81.0	1	20	20.0	1	50.0
Organic litter	30	9	16.7	1	43	43.0	1	30.0
Number of large trees (ha)	49	22	48.9	1	13	13.0	1	31.7
Coarse woody debris (m/ha)	336	128	38.1	1	14	14.0	1	19.4
Non-native plant cover	0	10		1	34		1	22.5
Quality and availability of food and foraging habitat: Koala				10			1	10
Quality and availability of shelter: Koala								
Site Condition Score			73			65.5		73
MAX Site Condition Score			100			100		100
Site Condition Score - out of 3			2.19					2.19
Site Context		Value	Score		Value	Score	Average	Average Score
Size of patch (ha)								
Koala habitat (foraging/breeding/dispersal)			>200	10		>200	1	10
Connectivity								
Foraging/breeding habitat			75.23			100.0		87.4
Dispersal habitat			24.77			0.0		12.6
Context								
Foraging/breeding habitat			56.63			74.26		65.4
Dispersal habitat			43.47			25.74		34.6
Ecological Corridors								
Role of site location to species overall population in the state								
Absence of threats								
Species mobility capacity				10			1	10
Site Context Score			37			37		37
MAX Site Context Score			56			56		56
Site Context Score - out of 3			1.98			1.98		1.98

Tabooba AU4 - RE 12.8.14 Remnant							
AU Koala density	Site 680-681			Site 747-748			Average Score
Species Stocking Rate (SSR)	0.23		Score		Score		
Presence detected on or adjacent to site (neighbouring property with connecting habitat)	0.23						
Species usage of the site (habitat type & evidenced usage)			10		10		10
Approximate density (per ha)			15		15		15
Role/importance of species population on site*			30		30		30
			10		10		10
Total SRR score (out of 70)			65		65		65
Max SRR Score			70		70		70
SRR Score (out of 4)			3.71		3.71		3.71

	Tabooba AU1 RE12.8.16 remnant	Tabooba AU2 RE12.8.16 Advanced Regrowth	Tabooba AU3 RE12.8.16 Young Regrowth	Tabooba AU4 RE12.8.14 Remnant	Tabooba AU5 RE12.8.14 Advanced	Greenridge AU4 RE12.3.20 Remnant	Greenridge AU5 RE12.3.20 Regrowth	Greenridge AU6 RE12.3.20 Non-	Average/ Final
Final habitat quality score (weighted)	2.21	1.47	0.60	2.19	1.55	2.19	1.98	0.53	1.59
Site Condition score (out of 3)	2.04	1.74	1.75	1.98	1.90	1.61	2.33	1.61	1.85
Site Context Score (out of 3)	3.71	2.25	0.86	3.71	2.57	3.71	2.57	1.71	2.49
Species Stocking Rate Score (out of 4)	7.96	5.50	3.25	7.89	6.02	7.51	6.88	3.85	5.84
Habitat Quality score (out of 10)									
Assessment Unit area (ha)	49.8	145.02	48.1	50.62	19.8	28.22	4.74	12.48	358.83
Total offset area (ha) for this MNES				50.62					
Size Weighting	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	
Weighted Habitat Quality Score	0.00	0.00	0.00	7.89	0.00	0.0	0.0	0.0	7.89

TABLE A6.12 TABOOBA AU4 RE 12.8.14 REMNANT WITH OFFSET QUALITY FOR KOALA

START SCORE: 8

Assessment Unit - Regional Ecosystem		Tabooba AU4 - RE 12.8.14 Remnant								
Site Reference	Benchmark	Site 680-681			Site 747-748			Average % benchmark	Average Score	
12.8.14		Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score			
Site Condition										
Recruitment of woody perennial species in EDL	100	100	100.0	5	66.7	66.7	3	83.4	4	
Native plant species richness - trees	6	8	133.3	5	4	150.0	5	141.7	5	
Native plant species richness - shrubs	6	7	116.7	5	4	66.7	3	91.7	4	
Native plant species richness - grasses	8	9	112.5	5	10	125.0	5	118.8	4	
Native plant species richness - forbs	21	26	123.8	5	46	219.0	5	171.4	4	
Tree canopy height	22	18	81.8	5	15	68.2	4	75.0	4	
Tree subcanopy height	11	10	90.9	5	5	45.5	4	68.2	3	
Tree canopy height (average of emergent, canopy, sub-canopy)	16.5	14	84.8	5	10	60.6	4	72.7	4	
Tree canopy cover (EDL)	16	35	218.8	3	27	168.8	4	193.8	4	
Subcanopy cover	15	14	93.3	5	0	0	5	46.7	5	
Tree canopy cover (average of emergent, canopy, sub-canopy)	15.5	24.5	158.1	5	13.5	87.1	5	122.6	5	
Shrub canopy cover	4	5	75.0	5	4	25.0	5	50.0	5	
Native grass cover	58	47	81.0	3	12	20.7	5	50.5	3	
Organic litter	30	5	16.7	5	13	43.3	5	30.0	5	
Number of large trees (ha)	45	22	48.9	10	9	13.3	5	31.1	5	
Coarse woody debris (m/ha)	336	128	38.1	5	5	1.5	5	19.8	5	
Non-native plant cover	0	10	10	5	35	35	5	22.5	5	
Quality and availability of food and foraging habitat: Koala				10			10	10	10	
Quality and availability of shelter: Koala				5			10	10	5	
Site Condition Score				83			83		78	
MAX Site Condition Score				100			100		100	
Site Condition Score - out of 3				2.49					2.34	
Site Context										
Size of patch (ha)			Value	Score		Value	Score	Average	Average Score	
Koala habitat (foraging/breeding/dispersal)				>200	10		>200	10	>200	10
Connectivity										
Foraging/breeding habitat				75.23			100.0		87.6	
Dispersal habitat				24.77	5		0.0	5	12.4	5
Context										
Foraging/breeding habitat				56.63			74.28	4	65.4	
Dispersal habitat				43.47	4		25.71	4	34.6	4
Ecological Corridors				0			0		0	
Role of site location to species overall population in the state				1			2		2	
Absence of threats				11			11		11	
Species mobility capacity				10			10		10	
Site Context Score				41			41		41	
MAX Site Context Score				56			56		56	
Site Context Score - out of 3				2.20			2.20		2.20	

		Tabooba AU4 - RE 12.8.14 Remnant					
Species Stocking Rate (SSR)	AU Koala density	Site 680-681			Site 747-748		
	0.23		Score			Score	Average Score
Presence detected on or adjacent to site (neighbouring property with connecting habitat)	0.23			10		10	10
Species usage of the site (habitat type & evidenced usage)				15		15	15
Approximate density (per ha)				30		30	30
Role/importance of species population on site*				10		10	10
Total SRR score (out of 70)				65		65	65
Max SRR Score				70		70	70
SRR Score (out of 4)				3.71		3.71	3.71

	Tabooba AU1 RE12.8.16 remnant	Tabooba AU2 RE12.8.16 Advanced Regrowth	Tabooba AU3 RE12.8.16 Young Regrowth	Tabooba AU4 RE12.8.14 Remnant	Tabooba AU5 RE12.8.14 Advanced Regrowth	Greenridge AU4 RE12.3.20 Remnant	Greenridge AU5 RE12.3.20 Regrowth	Greenridge AU6 RE12.3.20 Non-	Average/ Final
Final habitat quality score (weighted)	2.63	2.59	2.33	2.34	2.34	2.70	2.40	2.70	2.50
Site Condition score (out of 3)	2.25	2.20	2.17	2.20	2.22	1.77	2.65	1.93	2.16
Species Stocking Rate Score (out of 4)	3.71	3.71	2.57	3.71	3.71	3.71	3.71	2.00	3.31
Habitat Quality score (out of 10)	8.59	8.46	7.07	8.25	8.28	8.18	8.77	6.63	7.95
Assessment Unit area (ha)	49.8	145.02	48.1	50.62	19.8	28.22	4.74	12.48	358.83
Total offset area (ha) for this MNES				50.62					
Size Weighting	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00
Weighted Habitat Quality Score	0.00	0.00	0.00	8.25	0.00	0.0	0.0	0.0	8.25

TABLE A6.13 TABOOBA AU5 RE 12.8.14 ADVANCED REGROWTH START QUALITY FOR KOALA

START SCORE: 7

Assessment Unit - Regional Ecosystem		Tabooba AU5 - 12.8.14 Advanced Regrowth							
Site Reference	Benchmark	Site 736-737			Site 751-752			Average % benchmark	Average Score
12.8.14		Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score		
Site Condition									
Recruitment of woody perennial species in EDL	100	100	100.0	5	100	100.0	5	100.0	5
Native plant species richness - trees	6	8	133.3	5	8	133.3	5	133.3	5
Native plant species richness - shrubs	6	9	150.0	5	7	116.7	5	133.3	5
Native plant species richness - grasses	8	9	112.5	5	9	112.5	5	112.5	5
Native plant species richness - forbs	21	27	128.6	5	48	228.6	5	178.6	5
Tree canopy height	22	12	54.5	3	10	45.5	3	50.0	3
Tree subcanopy height	11	6	54.5	3	5	45.5	3	50.0	3
Tree canopy height (average of emergent, canopy, sub-canopy)	16.5	9	54.5	3	7.5	45.5	3	50.0	3
Tree canopy cover (EDL)	16	44	275.0	3	40.5	253.1	3	264.1	3
Subcanopy cover	15	5	33.3	2	10.5	70.0	2	51.7	5
Tree canopy cover (average of emergent, canopy, sub-canopy)	15.5	24.5	158.1	3	25.5	164.5	3	161.3	5
Shrub canopy cover	4	2	50.0	3	1	25.0	3	37.5	3
Native grass cover	58	29	50.0	3	16	27.6	3	38.8	3
Organic litter	30	1	3.3	0	6	20.0	3	11.7	3
Number of large trees/ha	45	10	22.2	4	4	8.9	5	15.6	5
Coarse woody debris (m/ha)	336	176	52.4	5	146	43.5	5	47.9	2
Non-native plant cover	0	20		5	20		5	20.0	5
Quality and availability of food and foraging habitat: Koala				10			10		10
Quality and availability of shelter: Koala				5					5
Site Condition Score				71			67		67
MAX Site Condition Score				100			100		100
Site Condition Score - out of 3									2.01
Site Context									
Size of patch (ha)			Value	Score		Value	Score	Average	Average Score
Koala habitat (foraging/breeding/dispersal)			>200	10		>200	10	>200	10
Connectivity									
Foraging/breeding habitat			100.0			100.0		100.0	
Dispersal habitat			0.0	5		0.0	5	0.0	5
Context									
Foraging/breeding habitat			81.35			74.0		77.7	
Dispersal habitat			18.65	5		26.0	5	22.3	5
Ecological Corridors									
Role of site location to species overall population in the state				0			0		0
Absence of threats				6			6		6
Species mobility capacity				10			10		10
Site Context Score				37			36		36.5
MAX Site Context Score				56			56		56
Site Context Score - out of 3				1.98			1.93		1.96

Assessment Unit - Regional Ecosystem		Tabooba AU5 - 12.8.14 Advanced Regrowth							
Species Stocking Rate (SSR)	0.23	AU Koala density		Site 736-737		Site 751-752		Average % benchmark	Average Score
		Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score		
Presence detected on or adjacent to site (neighbouring property with connecting habitat)				10			10		10
Species usage of the site (habitat type & evidenced usage)				15			15		15
Approximate density (per ha)				10			10		10
Role/importance of species population on site*				10			10		10
Total SRR score (out of 70)				45			45		45
Max SRR Score				70			70		70
SRR Score (out of 4)				2.57			2.57		2.57

Final habitat quality score (weighted)	Tabooba AU1 RE12.8.16 remnant	Tabooba AU2 RE12.8.16 Advanced Regrowth	Tabooba AU3 RE12.8.16 Young Regrowth	Tabooba AU4 RE12.8.14 Remnant	Tabooba AU5 RE12.8.14 Advanced Regrowth	Greenridge AU4 RE12.3.20 Remnant	Greenridge AU5 RE12.3.20 Regrowth	Greenridge AU6 RE12.3.20 Non- remnant	Average/ Fina
Site Condition score (out of 3)	2.06	1.83	1.63	2.19	2.01	2.24	1.98	0.53	1.81
Site Context Score (out of 3)	2.06	1.78	1.82	2.01	1.96	1.61	2.38	1.63	1.88
Species Stocking Rate Score (out of 4)	3.71	2.29	0.86	3.71	2.57	3.71	2.57	1.71	2.49
Habitat Quality score (out of 10)	7.83	5.90	4.31	7.91	6.54	7.56	6.94	3.85	6.14
Assessment Unit area (ha)	49.8	145.02	48.1	50.62	19.8	28.22	4.74	12.48	358.83
Total offset area (ha) for this MNES					19.80				
Size Weighting	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	
Weighted Habitat Quality Score	0.00	0.00	0.00	0.00	6.54	0.0	0.0	0.0	6.54

TABLE A6.14

TABOOBA AU5 RE 12.8.14 ADVANCED REGROWTH WITHOUT OFFSET QUALITY FOR KOALA

START SCORE: 6

Tabooba AU5 - 12.8.14 Advanced Regrowth									
Assessment Unit - Regional Ecosystem									
Site Reference	Benchmark 12.8.14	Site 736-737			Site 751-752			Average % benchmark	Average Score
		Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score		
Site Condition									
Recruitment of woody perennial species in EDL	100	100	100.0	5	100	100.0	5	100.0	5
Native plant species richness - trees	6	8	133.3	5	8	133.3	5	133.3	5
Native plant species richness - shrubs	6	9	150.0	2.5	7	116.7	2.5	133.3	2.5
Native plant species richness - grasses	8	9	112.5	2.5	9	112.5	2.5	112.5	2.5
Native plant species richness - forbs	21	27	128.6	2.5	48	228.6	2.5	178.6	2.5
Tree canopy height	22	12	54.5	3	10	45.5	3	50.0	3
Tree subcanopy height	11	6	54.5	3	5	45.5	3	50.0	3
Tree canopy height (average of emergent, canopy, sub-canopy)	16.5	9	54.5	3	7.5	45.5	3	50.0	3
Tree canopy cover (EDL)	16	44	275.0	5	40.5	253.1	5	264.1	5
Subcanopy cover	15	9	33.3	2	10.5	70.0	2	51.7	2
Tree canopy cover (average of emergent, canopy, sub-canopy)	15.5	24.5	158.1	5	25.5	164.5	5	161.3	5
Shrub canopy cover	4	2	50.0	0	1	25.0	0	37.5	0
Native grass cover	58	29	50.0	3	16	27.6	3	38.8	3
Organic litter	30	1	3.3	0	6	20.0	0	11.7	0
Number of large trees (ha)	45	10	22.2	5	4	8.9	5	15.6	5
Coarse woody debris (m/ha)	336	176	52.4	5	146	43.5	5	47.9	5
Non-native plant cover	0	20		3	20		3	20.0	3
Quality and availability of food and foraging habitat: Koala				10			10		10
Quality and availability of shelter: Koala				5			5		5
Site Condition Score				56.5			54.5		51.5
MAX Site Condition Score				100			100		100
Site Condition Score - out of 3									1.55
Site Context			Value	Score		Value	Score	Average	Average Score
Size of patch (ha)									
Koala habitat (foraging/breeding/dispersal)			>200	10		>200	10	>200	10
Connectivity									
Foraging/breeding habitat			100.0	5		100.0	5	100.0	5
Dispersal habitat			0.0	5		0.0	5	0.0	5
Context									
Foraging/breeding habitat			81.4	5		74.0	5	77.7	5
Dispersal habitat			18.7	5		26.0	5	22.3	5
Ecological Corridors				0			0		0
Role of site location to species overall population in the state				1			1		1
Absence of threats				5			5		5
Species mobility capacity				10			10		10
Site Context Score				36			35		35.5
MAX Site Context Score				56			56		56
Site Context Score - out of 3				1.93			1.88		1.90

Tabooba AU5 - 12.8.14 Advanced Regrowth									
Species Stocking Rate (SSR)	AU Koala density 0.23	Site 736-737			Site 751-752			Average Score	
				Score			Score		
Presence detected on or adjacent to site (neighbouring property with connecting habitat)									
Species usage of the site (habitat type & evidenced usage)				10			10		10
Approximate density (per ha)	0.07			15			15		15
Role/importance of species population on site*				10			10		10
Total SRR score (out of 70)				45			45		45
Max SRR Score				70			70		70
SRR Score (out of 4)				2.57			2.57		2.57

	Tabooba AU1 RE12.8.16 remnant	Tabooba AU2 RE12.8.16 Advanced Regrowth	Tabooba AU3 RE12.8.16 Young Regrowth	Tabooba AU4 RE12.8.14 Remnant	Tabooba AU5 RE12.8.14 Advanced Regrowth	Greenridge AU4 RE12.3.20 Remnant	Greenridge AU5 RE12.3.20 Regrowth	Greenridge AU6 RE12.3.20 Non-remnant	Average/ Final
Final habitat quality score (weighted)									
Site Condition score (out of 3)	2.21	1.47	0.60	2.19	1.55	2.19	1.98	0.53	1.59
Site Context Score (out of 3)	2.04	1.74	1.79	1.98	1.90	1.61	2.33	1.61	1.85
Species Stocking Rate Score (out of 4)	3.71	2.29	0.86	3.71	2.57	3.71	2.57	1.71	2.49
Habitat Quality score (out of 10)	7.96	5.50	3.25	7.89	6.02	7.51	6.88	3.85	5.84
Assessment Unit area (ha)	49.8	145.02	48.1	50.62	19.8	28.22	4.74	12.48	358.83
Total offset area (ha) for this MNES					19.80				
Size Weighting	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	
Weighted Habitat Quality Score	0.00	0.00	0.00	0.00	6.02	0.0	0.0	0.0	6.02

TABLE A6.15 TABOOBA AU5 RE 12.8.14 ADVANCED REGROWTH WITH OFFSET QUALITY FOR KOALA

START SCORE: 8

Tabooba AU5 - 12.8.14 Advanced Regrowth									
Assessment Unit - Regional Ecosystem									
Site Reference	Benchmark	Site 736-737			Site 751-752			Average % benchmark	Average Score
	12.8.14	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score		
Site Condition									
Recruitment of woody perennial species in EDL	100	100	100.0	5	100	100.0	5	100.0	5
Native plant species richness - trees	6	8	133.3	5	8	133.3	5	133.3	5
Native plant species richness - shrubs	6	9	150.0	5	7	116.7	5	133.3	5
Native plant species richness - grasses	8	9	112.5	5	9	112.5	5	112.5	5
Native plant species richness - forbs	21	27	128.6	5	48	228.6	5	178.6	5
Tree canopy height	22	12	54.5	5	10	45.5	5	50.0	5
Tree subcanopy height	11	6	54.5	5	5	45.5	5	50.0	5
Tree canopy height (average of emergent, canopy, sub-canopy)	16.5	4	54.5	5	7.5	45.5	5	50.0	5
Tree canopy cover (EDL)	16	44	275.0	3	40.5	253.1	3	264.1	3
Subcanopy cover	15	5	33.3	5	10.5	70.0	5	51.7	5
Tree canopy cover (average of emergent, canopy, sub-canopy)	15.5	24.5	158.1	5	25.5	164.5	5	161.3	5
Shrub canopy cover	4	2	50.0	5	1	25.0	5	37.5	5
Native grass cover	58	29	50.0	3	16	27.6	3	38.8	3
Organic litter	30	1	3.3	5	6	20.0	5	11.7	5
Number of large trees (ha)	45	10	22.2	10	4	8.9	5	15.6	5
Coarse woody debris (m/ha)	336	176	52.4	5	146	43.5	5	47.9	5
Non-native plant cover	0	20		5	20		5	20.0	5
Quality and availability of food and foraging habitat: Koala				10			10		10
Quality and availability of shelter: Koala				5			5		5
Site Condition Score			83			78		78	
MAX Site Condition Score			100			100		100	
Site Condition Score - out of 3								2.34	
Site Context			Value	Score		Value	Score	Average	Average Score
Size of patch (ha)									
Koala habitat (foraging/breeding/dispersal)			>200	10		>200	10	>200	10
Connectivity									
Foraging/breeding habitat			100.0			100.0		100.0	
Dispersal habitat			0.0	5		0.0	5	0.0	5
Context									
Foraging/breeding habitat			81.35	5		74.0	4	77.7	
Dispersal habitat			18.65			26.0	4	22.3	5
Ecological Corridors				0			0		0
Role of site location to species overall population in the state				1			1		1
Absence of threats				11			11		11
Species mobility capacity				10			10		10
Site Context Score			42			41		41.5	
MAX Site Context Score			56			56		56	
Site Context Score - out of 3			2.25			2.20		2.22	

Tabooba AU5 - 12.8.14 Advanced Regrowth						
RE Koala density	Site 736-737			Site 751-752		
0.23		Score			Score	Average Score
Species Stocking Rate (SSR)						
Presence detected on or adjacent to site (neighbouring property with connecting habitat)			10		10	10
Species usage of the site (habitat type & evidenced usage)			15		15	15
Approximate density (per ha)	0.07		30		30	30
Role/Importance of species population on site*			10		10	10
Total SRR score (out of 70)			65		65	65
Max SRR Score			70		70	70
SRR Score (out of 4)			3.71		3.71	3.71

	Tabooba AU1 RE12.8.16 remnant	Tabooba AU2 RE12.8.16 Advanced Regrowth	Tabooba AU3 RE12.8.16 Young Regrowth	Tabooba AU4 RE12.8.14 Remnant	Tabooba AU5 RE12.8.14 Advanced Regrowth	Greenridge AU4 RE12.3.20 Remnant	Greenridge AU5 RE12.3.20 Regrowth	Greenridge AU6 RE12.3.20 Non-	Average/ Final
Final habitat quality score (weighted)									
Site Condition score (out of 3)	2.63	2.55	2.33	2.34	2.34	2.70	2.40	2.70	2.50
Site Context Score (out of 3)	2.25	2.20	2.17	2.20	2.22	1.77	2.65	1.93	2.16
Species Stocking Rate Score (out of 4)	3.71	3.71	2.57	3.71	3.71	3.71	3.71	2.00	3.31
Habitat Quality score (out of 10)	8.59	8.46	7.07	8.25	8.28	8.18	8.77	6.63	7.95
Assessment Unit area (ha)	49.8	145.02	48.1	50.62	19.8	28.22	4.74	12.43	358.89
Total offset area (ha) for this MNES					19.80				
Size Weighting	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	
Weighted Habitat Quality Score	0.00	0.00	0.00	0.00	8.28	0.0	0.0	0.0	8.28

TABLE A6.16 GREENRIDGE AU4 RE 12.3.20 REMNANT START QUALITY FOR KOALA

START SCORE: 8

Assessment Unit - Regional Ecosystem		Greenridge AUA 12.3.20 Remnant											
Site Reference	Benchmark 12.3.20	Site 931-932			Site 964-965			Site 966-967			Average % benchmark	Average Score	
		Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score			
Site Condition													
Recruitment of woody perennial species in EDL	100	50	50.0	3	100	100.0	5	100	100	5	83.3	5	
Native plant species richness - trees	4	3	75.0	2.5	2	50.0	2.5	7	175	5	100.0	5	
Native plant species richness - shrubs	4	1	25.0	2.5	2	50.0	2.5	4	100	5	58.3	2.5	
Native plant species richness - grasses	2	3	150.0	5	3	50.0	2.5	4	200	5	133.3	5	
Native plant species richness - forbs	8	4	50.0	2.5	6	75.0	2.5	5	62.5	2.5	62.5	2.5	
Tree canopy height	16	18	112.5	5	15	93.8	5	25	156.25	5	120.8	5	
Tree subcanopy height	8	5	62.5	3	8	100.0	5	15	187.5	5	116.7	5	
Tree canopy height (average of emergent, canopy, sub-canopy)	12	11.5	95.8	5	11.5	95.8	5	20	166.7	5	119.4	5	
Tree canopy cover (EDL)	70	99.5	142.1	5	73.6	105.1	5	83	118.6	5	122.0	5	
Subcanopy cover	20	1.5	7.5	0	8	40.0	2	34	170	5	72.5	5	
Tree canopy cover (average of emergent, canopy, sub-canopy)	45	50.5	112.2	5	40.8	90.7	5	58.5	130.0	5	111.0	5	
Shrub canopy cover	15	0.5	3.3	0	7	46.7	3	11	73.3	5	41.1	3	
Native grass cover	20	16.2	81.0	4	31.0	155.0	5	61.8	309	5	181.7	5	
Organic litter	30	47	156.7	5	38	126.7	5	30	100	5	127.8	5	
Number of large trees/ha	165	124	75.2	10	130	78.8	10	58	35.2	5	63.0	10	
Coarse woody debris (m/ha)	890	260	29.2	2	315.0	35.4	2	165	18.5	2	27.7	2	
Non-native plant cover	0	1	10	10	0	10	10	5	5	5	2.0	0	
Quality and availability of food and foraging habitat: Koala				10			10			10	10	10	
Quality and availability of shelter: Koala				5			5			10	10	10	
Site Condition Score				70.5			75			74.5		75.0	
MAX Site Condition Score				100			100			100		100	
Site Condition Score - out of 3				2.12			2.25			2.24		2.25	
Site Context													
		Value	Score		Value	Score		Value	Score		Average	Average Score	
Size of patch (ha)													
Koala habitat (foraging/breeding/dispersal)			>200	10		>200	10		7.75	2	>200	10	
Connectivity													
Foraging/breeding habitat			100.0	5		100.0	5		4.31	0	68.1	5	
Dispersal habitat			0.0	5		0.0	5		9.46	0	3.2	4	
Context													
Foraging/breeding habitat			60.85	4		62.98	4		49.50	4	57.8	4	
Dispersal habitat			28.80	4		24.19	4		12.62	4	21.9	4	
Ecological Corridors													
Role of site location to species overall population in the state				6			6			6		6	
Absence of threats				4			4			4		4	
Species mobility capacity				8			8			7		10	
				10			10			7		10	
Site Context Score				47			47			30		41	
MAX Site Context Score				56			56			56		56	
Site Context Score - out of 3				2.52			2.52			1.61		2.21	

Greenridge AU4 12.3.20 Remnant									
AU Koala density	Site 931-932			Site 964-965			Site 966-967		
		Score			Score			Score	Average Score
Species Stocking Rate (SSR)	0.4								
Presence detected on or adjacent to site (neighbouring property with connecting habitat)									
Species usage of the site (habitat type & evidenced usage)									
Approximate density (per ha)	0.4			0.4			0.4		
Role/importance of species population on site*									
Total SRR score (out of 70)		65			65			65	65
Max SRR Score		70			70			70	70
SRR Score (out of 4)		3.71			3.71			3.71	3.71

	Tabooba AU1 RE12.8.16 remnant	Tabooba AU2 RE12.8.16 Advanced Regrowth	Tabooba AU3 RE12.8.16 Young Regrowth	Tabooba AU4 RE12.8.14 Remnant	Tabooba AU5 RE12.8.14 Advanced Regrowth	Greenridge AU4 RE12.3.20 Remnant	Greenridge AU5 RE12.3.20 Regrowth	Greenridge AU6 RE12.3.20 Non- remnant	Average/ Final
Final habitat quality score (weighted)									
Site Condition score (out of 3)	2.00	1.83	1.63	2.15	2.01	2.24	1.98	0.5	1.81
Site Context Score (out of 3)	2.00	1.78	1.82	2.04	1.96	1.61	2.38	1.6	1.88
Species Stocking Rate Score (out of 4)	3.71	2.25	0.88	3.71	2.57	3.71	2.51	1.7	2.49
Habitat Quality score (out of 10)	7.65	5.90	4.31	7.99	6.54	7.56	6.94	3.65	6.14
Assessment Unit area (ha)	49.8	145.02	48.1	50.62	19.8	28.22	4.7	12.4	358.83
Total offset area (ha) for this MNES						28.70			
Size Weighting	0.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	
Weighted Habitat Quality Score	0.00	0.00	0.00	0.00	0.00	7.6	0.0	0.0	7.56

TABLE A6.17 GREENRIDGE AU4 RE 12.3.20 REMNANT WITHOUT OFFSET QUALITY FOR KOALA

START SCORE: 8

Assessment Unit - Regional Ecosystem	Greenridge AU4 - RE 12.3.20 Remnant											
Site Reference	Benchmark	Site 931-932			Site 964-965			Site 966-967			Average % benchmark	Average Score
12.3.20		Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score		
Site Condition												
Recruitment of woody perennial species in EDL	100	50	50.0	3	100	100.0	3	100	100	3	83.3	3
Native plant species richness - trees	4	3	75.0	2.5	2	50.0	2.5	7	175	5	100.0	5
Native plant species richness - shrubs	4	1	25.0	2.5	2	50.0	2.5	4	100	5	58.3	2.5
Native plant species richness - grasses	2	3	150.0	2.5	1	50.0	2.5	4	200	2.5	133.3	2.5
Native plant species richness - forbs	8	4	50.0	0	6	75.0	2.5	5	62.5	2.5	62.5	2.5
Tree canopy height	16	18	112.5	5	15	93.8	5	25	156.25	5	120.8	5
Tree subcanopy height	8	5	62.5	5	8	100.0	5	15	187.5	5	116.7	5
Tree canopy height (average of emergent, canopy, sub-canopy)	12	11.5	95.8	5	11.5	95.8	5	20	166.7	5	119.4	5
Tree canopy cover (EDL)	70	99.5	142.1	5	73.6	105.1	5	89	118.6	5	122.0	5
Subcanopy cover	20	1.5	7.5	2	8	40.0	5	34	170	5	72.5	5
Tree canopy cover (average of emergent, canopy, sub-canopy)	45	50.5	112.2	5	40.8	90.7	5	58.5	130.0	5	111.0	5
Shrub canopy cover	15	0.5	3.3	0	7	46.7	3	11	73.3	5	41.1	3
Native grass cover	20	16.2	81.0	3	31.0	155.0	5	61.8	309	5	181.7	5
Organic litter	30	47	156.7	3	38	126.7	3	30	100	5	127.6	3
Number of large trees (ha)	165	124	75.2	10	130	78.8	10	58	35.2	10	63.0	10
Coarse woody debris (m/ha)	890	260	29.2	2	315.0	35.4	2	165	18.5	2	27.7	2
Non-native plant cover	0	1		5	0		5	5		5		5
Quality and availability of food and foraging habitat: Koala				10			10			10		10
Quality and availability of shelter: Koala				5			5			10		10
Site Condition Score				58.5			66			73		73.5
MAX Site Condition Score				100			100			100		100
Site Condition Score - out of 3				1.76			1.98			2.19		2.21
Site Context		Value	Score		Value	Score		Value	Score		Average	Average Score
Size of patch (ha)												
Koala habitat (foraging/breeding/dispersal)		>200	10		>200	10		7.8	2	>200	10	10
Connectivity												
Foraging/breeding habitat			100.0			100.0			4.3		68.1	
Dispersal habitat			0.0	5		0.0	5		9.5	0	3.2	4
Context												
Foraging/breeding habitat			60.9			63.0			49.5		57.8	
Dispersal habitat			28.8	4		24.2	4		12.6	4	21.9	4
Ecological Corridors				6			6			6		6
Role of site location to species overall population in the state				4			4			4		4
Absence of threats				7			7			7		5
Species mobility capacity				10			10			7		10
Site Context Score				46			46			30		41
MAX Site Context Score				56			56			56		56
Site Context Score - out of 3				2.46			2.46			1.61		2.18

Greenridge AU4 - RE 12.3.20 Remnant												
AU Koala density												
Species Stocking Rate (SSR)	0.4	Site 931-932			Site 964-965			Site 966-967				Average Score
			Score			Score			Score			
Presence detected on or adjacent to site (neighbouring property with connecting habitat)			10			10			10			10
Species usage of the site (habitat type & evidenced usage)			15			15			15			15
Approximate density (per ha)		0.4	30		0.4	30		0.4	30			30
Role/importance of species population on site*			10			10			10			10
Total SRR score (out of 70)			65			65			65			65
Max SRR Score			70			70			70			70
SRR Score (out of 4)			3.71			3.71			3.71			3.71

	Tabooba AU1 RE12.8.16 remnant	Tabooba AU2 RE12.8.16 Advanced Regrowth	Tabooba AU3 RE12.8.16 Young Regrowth	Tabooba AU4 RE12.8.14 Remnant	Tabooba AU5 RE12.8.14 Advanced	Greenridge AU4 RE12.3.20 Remnant	Greenridge AU5 RE12.3.20 Regrowth	Greenridge AU6 RE12.3.20 Non-	Average/ Final
Final habitat quality score (weighted)	2.21	1.47	0.60	2.19	1.55	2.19	1.98	0.53	1.59
Site Condition score (out of 3)	2.04	1.74	1.79	1.98	1.90	1.61	2.33	1.61	1.85
Site Context Score (out of 3)	3.71	2.29	0.86	3.71	2.57	3.71	2.57	1.71	2.49
Species Stocking Rate Score (out of 4)	7.96	5.50	3.25	7.89	6.02	7.51	6.88	3.85	5.84
Habitat Quality score (out of 10)	49.8	145.02	48.1	50.62	19.8	28.22	4.74	12.48	358.82
Assessment Unit area (ha)									
Total offset area (ha) for this MNES						28.70			
Size Weighting	0.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	
Weighted Habitat Quality Score	0.00	0.00	0.00	0.00	0.00	7.5	0.0	0.0	7.51

TABLE A6.18 GREENRIDGE AU4 RE 12.3.20 REMNANT WITH OFFSET QUALITY FOR KOALA

START SCORE: 8

Assessment Unit - Regional Ecosystem		Greenridge AU4 - RE 12.3.20 Remnant											
Site Reference	Benchmark 12.3.20	Site 931-932			Site 964-965			Site 966-967			Average % benchmark	Average Score	
		Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score			
Site Condition													
Recruitment of woody perennial species in EDL	100	50	50.0	5	100	100.0	5	100	100	5	83.3	5	
Native plant species richness - trees	4	3	75.0	2.5	2	50.0	2.5	7	175	5	100.0	5	
Native plant species richness - shrubs	4	1	25.0	2.5	2	50.0	2.5	4	100	5	58.3	2.5	
Native plant species richness - grasses	2	3	150.0	5	1	50.0	5	4	200	5	133.3	5	
Native plant species richness - forbs	8	4	50.0	2.5	6	75.0	2.5	5	62.5	5	62.5	5	
Tree canopy height	16	18	112.5	5	15	93.8	5	25	156.25	5	120.8	5	
Tree subcanopy height	8	5	62.5	5	6	100.0	5	15	187.5	5	116.7	5	
Tree canopy height (average of emergent, canopy, sub-canopy)	12	11.5	95.8	5	11.5	95.8	5	20	166.7	5	119.4	5	
Tree canopy cover (EDL)	70	99.5	142.1	5	73.6	105.1	5	83	118.6	5	122.0	5	
Subcanopy cover	20	15	75	5	17	40.0	5	34	170	5	72.5	5	
Tree canopy cover (average of emergent, canopy, sub-canopy)	45	50.5	112.2	5	40.8	90.7	5	58.5	130.0	5	111.0	5	
Shrub canopy cover	15	0.5	3.3	5	1	46.7	5	11	73.3	5	41.1	5	
Native grass cover	20	16.2	81.0	5	31.6	158.0	5	61.8	309	5	181.7	5	
Organic litter	30	47	156.7	5	38	126.7	5	30	100	5	127.6	5	
Number of large trees (ha)	165	124	75.2	10	130	78.8	10	58	35.2	10	63.0	10	
Coarse woody debris (m/ha)	890	260	29.2	5	315.0	35.4	5	165	18.5	5	27.7	5	
Non-native plant cover	0	1		10	0		10	5		10	2.0	10	
Quality and availability of food and foraging habitat: Koala				10			10			10		10.0	
Quality and availability of shelter: Koala				5			5			10		10.0	
Site Condition Score				80.5	82.5				90				
MAX Site Condition Score				100	100				100				
Site Condition Score - out of 3				2.42	2.48				2.70				
Site Context													
Size of patch (ha)			Value	Score		Value	Score		Value	Score	Average	Average Score	
Koala habitat (foraging/breeding/dispersal)				>200	10		>200	10		7.75	2	>200	10
Connectivity				100.0			100.0			4.31		68.1	
Foraging/breeding habitat				0.0	5		0.0	5		9.46	0	3.2	4
Context				60.85			62.98			49.50		57.8	
Foraging/breeding habitat				28.80	4		24.19	4		12.62	4	21.9	4
Ecological Corridors					5			5			5		5
Role of site location to species overall population in the state					4			4			4		4
Absence of threats					10			10			10		10
Species mobility capacity					10			10			7		10
Site Context Score				49	49				33				
MAX Site Context Score				56	56				56				
Site Context Score - out of 3				2.63	2.63				1.77				

		Greenridge AU4 - RE 12.3.20 Remnant										
AU Koala density		Site 931-932			Site 964-965			Site 966-967				
Species Stocking Rate (SSR)	0.4	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score		Average Score
Presence detected on or adjacent to site (neighbouring property with connecting habitat)				10			10			10		10
Species usage of the site (habitat type & evidenced usage)				15			15			15		15
Approximate density (per 1ha)		0.4		30	0.4		30	0.4		30		30
Role/importance of species population on site*				10			10			10		10
Total SRR score (out of 70)				65			65			65		65
Max SRR Score				70			70			70		70
SRR Score (out of 4)				3.71			3.71			3.71		3.71

	Tabooba AU1 RE12.8.16 remnant	Tabooba AU2 RE12.8.16 Advanced Regrowth	Tabooba AU3 RE12.8.16 Young Regrowth	Tabooba AU4 RE12.8.14 Remnant	Tabooba AU5 RE12.8.14 Advanced Regrowth	Greenridge AU4 RE12.3.20 Remnant	Greenridge AU5 RE12.3.20 Regrowth	Greenridge AU6 RE12.3.20 Non-	Average/ Final
Final habitat quality score (weighted)									
Site Condition score (out of 3)	2.63	2.55	2.33	2.34	2.34	2.70	2.40	2.70	2.50
Site Context Score (out of 3)	2.25	2.20	2.17	2.20	2.22	1.77	2.65	1.93	2.16
Species Stocking Rate Score (out of 4)	3.71	3.71	2.57	3.71	3.71	3.71	3.71	2.00	3.31
Habitat Quality score (out of 10)	8.59	8.46	7.07	8.25	8.28	8.18	8.77	6.63	7.95
Assessment Unit area (ha)	49.8	145.02	48.1	50.62	19.8	28.22	4.74	12.48	358.83
Total offset area (ha) for this MNES						28.70			
Size Weighting	0.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	
Weighted Habitat Quality Score	0.00	0.00	0.00	0.00	0.00	8.2	0.0	0.0	8.18

TABLE A6.19 GREENRIDGE AU5 RE 12.3.20 REGROWTH START QUALITY FOR KOALA

START SCORE: 7

Greenridge AU5 12.3.20 Regrowth									
Assessment Unit - Regional Ecosystem									
Site Reference	Benchmark 12.3.20	Site 974-975				Site 923-924			
		Raw Data	% Benchmark	Score		Raw Data	% Benchmark	Score	
Site Condition									
Recruitment of woody perennial species in EDL	100	100	100.0	5	100	100	100.0	5	5
Native plant species richness - trees	4	8	200.0	5	4	100	150.0	5	5
Native plant species richness - shrubs	4	4	100.0	5	4	125	112.5	5	5
Native plant species richness - grasses	2	5	250.0	5	2	150	200.0	5	5
Native plant species richness - forbs	8	10	125.0	5	8	87.5	109.4	5	5
Tree canopy height	16	11	68.8	3	6	37.5	53.1	3	3
Tree subcanopy height	8	7	87.5	5	4	37.5	62.5	3	3
Tree canopy height (average of emergent, canopy, sub-canopy)	12	9	75.0	5	4.5	37.5	56.3	3	3
Tree canopy cover (EDL)	70	57	81.4	5	44.5	63.6	72.5	5	5
Subcanopy cover	20	22	110.0	5	3.5	17.5	63.8	5	5
Tree canopy cover (average of emergent, canopy, sub-canopy)	45	39.5	87.8	5	24	53.3	70.6	5	5
Shrub canopy cover	15	5.5	36.7	3	2	13.3	25.0	3	3
Native grass cover	28	9.2	46.9	1	37	183	115.0	5	5
Organic litter	30	85.2	284.0	3	14	46.6	165.3	5	5
Number of large trees/ha	165	16	9.7	5	10	6.1	7.9	5	5
Coarse woody debris (m/ha)	890	0	0.0	0	0	0.0	0.0	0	0
Non-native plant cover	0	5		5	10		7.5	5	5
Quality and availability of food and foraging habitat: Koala				5				5	5
Quality and availability of shelter: Koala				5				5	5
Site Condition Score				62			61.5		66.0
MAX Site Condition Score				100			100		100
Site Condition Score - out of 3				1.86			1.85		1.98
Site Context			Value	Score		Value	Score	Average	Average Score
Size of patch (ha)									
Koala habitat (foraging/breeding/dispersal)			>200	10		>200	10	>200	10
Connectivity									
Foraging/breeding habitat			79.86			0.00		39.9	
Dispersal habitat			20.14	5		51.43	2	35.8	2
Context									
Foraging/breeding habitat			56.62			40.89		48.8	
Dispersal habitat			33.9	4		41.07		37.5	4
Ecological Corridors				6			6		6
Role of site location to species overall population in the state				4			4		4
Absence of threats				7			7		5
Species mobility capacity				10			10		10
Site Context Score				46			43		45
MAX Site Context Score				56			56		56
Site Context Score - out of 3				2.46			2.30		2.38

Greenridge AU5 12.3.20 Regrowth							
Species Stocking Rate (SSR)	AU Koala density	Site 974-975				Average Score	
			Score		Score		
Presence detected on or adjacent to site (neighbouring property with connecting habitat)	0.4			10		10	10
Species usage of the site (habitat type & evidenced usage)				15		15	15
Approximate density (per ha)		0.14		10	0.14	10	10
Role/importance of species population on site*				10		10	10
Total SRR score (out of 70)				45		45	45
Max SRR Score				70		70	70
SRR Score (out of 4)				2.57		2.57	2.57

	Tabooba AU1 RE12.8.16 remnant	Tabooba AU2 RE12.8.16 Advanced Regrowth	Tabooba AU3 RE12.8.16 Young Regrowth	Tabooba AU4 RE12.8.14 Remnant	Tabooba AU5 RE12.8.14 Advanced Regrowth	Greenridge AU4 RE12.3.20 Remnant	Greenridge AU5 RE12.3.20 Regrowth	Greenridge AU6 RE12.3.20 Non- remnant	Average/ Final
Final habitat quality score (weighted)									
Site Condition score (out of 3)	2.06	1.83	1.63	2.19	2.01	2.24	1.98	0.53	1.81
Site Context Score (out of 3)	2.06	1.78	1.82	2.01	1.96	1.61	2.38	1.61	1.88
Species Stocking Rate Score (out of 4)	3.71	2.29	0.86	3.71	2.57	3.71	2.57	1.71	2.49
Habitat Quality score (out of 10)	7.83	5.90	4.31	7.91	6.54	7.56	6.94	3.85	6.14
Assessment Unit area (ha)	49.8	145.02	48.1	50.62	19.6	28.22	4.74	12.46	358.83
Total offset area (ha) for this MNES									
Size Weighting	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	
Weighted Habitat Quality Score	0.00	0.00	0.00	0.00	0.00	0.0	6.9	0.0	6.94

TABLE A6.20 GREENRIDGE AU5 RE 12.3.20 REGROWTH WITHOUT OFFSET QUALITY FOR KOALA

START SCORE: 7

Assessment Unit - Regional Ecosystem		Greenridge AU5 12.3.20 Regrowth							
Site Reference	Benchmark 12.3.20	Site 974-975			Site 923-924			Average % benchmark	Average Score
		Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score		
Site Condition									
Recruitment of woody perennial species in EDL	100	100	100.0	5	100	100.0	5	100.0	5
Native plant species richness - trees	4	8	200.0	5	4	100.0	5	150.0	5
Native plant species richness - shrubs	4	4	100.0	5	5	125.0	5	112.5	5
Native plant species richness - grasses	2	5	250.0	5	3	150.0	5	200.0	5
Native plant species richness - forbs	8	10	125.0	5	7	87.5	2.5	106.3	5
Tree canopy height	16	11	68.8	5	6	37.5	3	53.1	5
Tree subcanopy height	8	7	87.5	5	3	37.5	3	62.5	3
Tree canopy height (average of emergent, canopy, sub-canopy)	12	9	75.0	5	4.5	37.5	3	56.3	5
Tree canopy cover (EDL)	70	57	81.4	5	44.5	63.6	5	72.5	5
Subcanopy cover	20	22	110.0	5	3.5	17.5	2	63.8	5
Tree canopy cover (average of emergent, canopy, sub-canopy)	45	39.5	87.8	5	24	53.3	5	70.6	5
Shrub canopy cover	15	5.5	36.7	3	2	13.3	3	25.0	3
Native grass cover	20	9.2	46.0	1	37	185.0	5	115.5	5
Organic litter	30	85.2	284.0	3	14	46.7	3	165.3	5
Number of large trees (ha)	165	8	4.8	5	10	6.1	5	5.5	5
Coarse woody debris (m/ha)	890	0	0.0	0	0	0.0	0	0.0	0
Non-native plant cover	0	5		3	10		3	7.5	3
Quality and availability of food and foraging habitat: Koala				5			5		5
Quality and availability of shelter: Koala				5			5		5
Site Condition Score				60			59.5		66.0
MAX Site Condition Score				100			100		100
Site Condition Score - out of 3				1.80			1.79		1.98
Site Context									
			Value	Score		Value	Score	Average	Average Score
Size of patch (ha)									
Koala habitat (foraging/breeding/dispersal)			>200	10		>200	10	>200	10
Connectivity									
Foraging/breeding habitat			79.86			0.00		39.9	
Dispersal habitat			20.14	5		51.43	2	35.8	2
Context									
Foraging/breeding habitat			56.62			40.89	4	48.8	
Dispersal habitat			33.9	4		41.07	4	37.5	4
Ecological Corridors				6			6		6
Role of site location to species overall population in the state				4			4		4
Absence of threats				6			6		5
Species mobility capacity				10			10		10
Site Context Score				45			42		44
MAX Site Context Score				56			56		56
Site Context Score - out of 3				2.41			2.25		2.33

Greenridge AU5 12.3.20 Regrowth		Greenridge AU5 12.3.20 Regrowth				Average Score	
Species Stocking Rate (SSR)	AU Koala density 0.4	Site 974-975		Site 923-924			
			Score		Score		
Presence detected on or adjacent to site (neighbouring property with connecting habitat)			10		10		
Species usage of the site (habitat type & evidenced usage)			15		15		
Approximate density (per ha)	0.14		10	0.14	10		
Role/importance of species population on site*			10		10		
Total SRR score (out of 70)			45		45		
Max SRR Score			70		70		
SRR Score (out of 4)			2.57		2.57		

	Tabooba AU1 RE12.8.16 remnant	Tabooba AU2 RE12.8.16 Advanced Regrowth	Tabooba AU3 RE12.8.16 Young Regrowth	Tabooba AU4 RE12.8.14 Remnant	Tabooba AU5 RE12.8.14 Advanced Regrowth	Greenridge AU4 RE12.3.20 Remnant	Greenridge AU5 RE12.3.20 Regrowth	Greenridge AU6 RE12.3.20 Non-remnant	Average/ Final
Final habitat quality score (weighted)									
Site Condition score (out of 3)	2.21	1.47	0.60	2.19	1.55	2.19	1.98	0.53	1.59
Site Context Score (out of 3)	2.04	1.74	1.79	1.98	1.90	1.61	2.33	1.61	1.85
Species Stocking Rate Score (out of 4)	3.71	2.29	0.86	3.71	2.57	3.71	2.57	1.71	2.49
Habitat Quality score (out of 10)	7.96	5.50	3.25	7.89	6.02	7.51	6.88	3.85	5.84
Assessment Unit area (ha)	49.8	145.02	48.1	50.62	19.8	28.22	4.74	12.48	358.82
Total offset area (ha) for this MNES							4.77		
Size Weighting	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	
Weighted Habitat Quality Score	0.00	0.00	0.00	0.00	0.00	0.00	6.9	0.0	6.88

TABLE A6.21 GREENRIDGE AU5 RE 12.3.20 REGROWTH WITH OFFSET QUALITY FOR KOALA

START SCORE: 9

Assessment Unit - Regional Ecosystem		Greenridge AUS 12.3.20 Regrowth							
Site Reference	Benchmark 12.3.20	Site 974-975			Site 923-924			Average % benchmark	Average Score
		Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score		
Site Condition									
Recruitment of woody perennial species in EDL	100	100	100.0	9	100	100.0	9	100.0	9
Native plant species richness - trees	4	8	200.0	9	4	100.0	9	150.0	9
Native plant species richness - shrubs	4	4	100.0	9	9	125.0	9	112.5	9
Native plant species richness - grasses	2	9	250.0	9	3	150.0	9	200.0	9
Native plant species richness - forbs	8	10	125.0	9	7	87.5	9	106.3	9
Tree canopy height	16	11	68.8	9	6	37.5	9	53.1	9
Tree subcanopy height	8	7	87.5	9	3	37.5	9	62.5	9
Tree canopy height (average of emergent, canopy, sub-canopy)	12	9	75.0	9	4.5	37.5	9	56.3	9
Tree canopy cover (EDL)	70	57	81.4	9	44.5	63.6	9	72.5	9
Subcanopy cover	20	22	110.0	9	3.5	17.5	9	63.8	9
Tree canopy cover (average of emergent, canopy, sub-canopy)	45	39.5	87.8	9	24	53.3	9	70.6	9
Shrub canopy cover	15	5.5	36.7	9	2	13.3	9	25.0	9
Native grass cover	20	9.2	46.0	9	37	185.0	9	115.5	9
Organic litter	30	85.2	284.0	9	14	46.7	9	165.3	9
Number of large trees (ha)	165	8	4.8	9	10	6.1	9	5.5	9
Coarse woody debris (m/ha)	890	0	0.0	9	0	0.0	9	0.0	9
Non-native plant cover	0	5		10	10		10	7.5	10
Quality and availability of food and foraging habitat: Koala				9			9		9
Quality and availability of shelter: Koala				9			10		9
Site Condition Score				80			83		80.0
MAX Site Condition Score				100			100		100
Site Condition Score - out of 3				2.40			2.49		2.40
Site Context									
		Value	Score		Value	Score		Average	Average Score
Size of patch (ha)									
Koala habitat (foraging/breeding/dispersal)			>200	10	>200	10	>200		10
Connectivity									
Foraging/breeding habitat			79.86		0.00		39.9		
Dispersal habitat			20.14	5	51.43	2	35.8		2
Context									
Foraging/breeding habitat			56.62		40.89		48.8		
Dispersal habitat			33.9	4	41.07	4	37.5		4
Ecological Corridors				6		6			6
Role of site location to species overall population in the state				4		4			4
Absence of threats				12		12			10
Species mobility capacity				10		10			10
Site Context Score				51		48			50
MAX Site Context Score				56		56			56
Site Context Score - out of 3				2.73		2.57			2.65

		Greenridge AU5 12.3.20 Regrowth					
Species Stocking Rate (SSR)	AU Koala density 0.4	Site 974-975			Site 923-924		
				Score			Average Score
Presence detected on or adjacent to site (neighbouring property with connecting habitat)				10		10	10
Species usage of the site (habitat type & evidenced usage)				15		15	15
Approximate density (per ha)	0.14			30	0.14	30	30
Role/importance of species population on site*				10		10	10
Total SRR score (out of 70)				65		65	65
Max SRR Score				70		70	70
SRR Score (out of 4)				3.71		3.71	3.71

	Tabooba AU1 RE12.8.16 remnant	Tabooba AU2 RE12.8.16 Advanced Regrowth	Tabooba AU3 RE12.8.16 Young Regrowth	Tabooba AU4 RE12.8.14 Remnant	Tabooba AU5 RE12.8.14 Advanced Regrowth	Greenridge AU4 RE12.3.20 Remnant	Greenridge AU5 RE12.3.20 Regrowth	Greenridge AU6 RE12.3.20 Non-	Average/ Final
Final habitat quality score (weighted)									
Site Condition score (out of 3)	2.63	2.55	2.33	2.34	2.34	2.70	2.40	2.70	2.50
Site Context Score (out of 3)	2.25	2.20	2.17	2.20	2.22	1.77	2.65	1.95	2.16
Species Stocking Rate Score (out of 4)	3.71	3.71	2.57	3.71	3.71	3.71	3.71	2.00	3.31
Habitat Quality score (out of 10)	8.59	8.46	7.07	8.25	8.28	8.18	8.77	6.63	7.95
Assessment Unit area (ha)	49.8	145.02	48.1	50.62	19.8	28.22	4.74	12.48	358.82
Total offset area (ha) for this MNES							4.77		
Size Weighting	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	
Weighted Habitat Quality Score	0.00	0.00	0.00	0.00	0.00	0.0	8.8	0.0	8.77

TABLE A6.22 GREENRIDGE AU6 RE 12.3.20 NON-REMNANT START QUALITY FOR KOALA

START SCORE: 4

Greenridge AU6 12.3.20 Non-remnant								
Assessment Unit - Regional Ecosystem								
Site Reference	Benchmark 12.3.20	Site 972-973				Site 960-961		Average % benchmark
		Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score	Average Score
Site Condition								
Recruitment of woody perennial species in EDL	100	0	0.0%	0	100	100%	100	3
Native plant species richness - trees	4	0	0.0%	0	25	25%	12.5	0
Native plant species richness - shrubs	4	0	0.0%	0	50	25%	25	2.5
Native plant species richness - grasses	2	0	0.0%	0	50	25%	25	2.5
Native plant species richness - forbs	8	3	37.5%	2.5	62.5	25%	50	2.5
Tree canopy height	16	0	0.0%	0	50	25%	25	3
Tree subcanopy height	8	0	0.0%	0	25	12.5%	12.5	0
Tree canopy height (average of emergent, canopy, sub-canopy)	12	0	0.0%	0	41.7	20.8%	20.8	0
Tree canopy cover (EDL)	70	0	0.0%	0	12.5	17.9%	8.9	0
Subcanopy cover	20	0	0.0%	0	0	0%	0	0
Tree canopy cover (average of emergent, canopy, sub-canopy)	45	0	0.0%	0	6.25	13.9%	6.9	0
Shrub canopy cover	15	0	0.0%	0	6.7	3.3%	3.3	0
Native grass cover	20	0	0.0%	0	15	47.5%	17.5	1
Organic litter	30	20.8	69.3%	5	66.67	68.0%	5	5
Number of large trees/ha	165	0	0.0%	0	0	0.0%	0	0
Coarse woody debris (m/ha)	800	0	0.0%	0	0	0.0%	0	0
Non-native plant cover	0	95	95%	0	95	95.0%	0	0
Quality and availability of food and foraging habitat: Koala				0			0	0
Quality and availability of shelter: Koala				1			0	1
Site Condition Score				8.5			30	17.5
MAX Site Condition Score				100			100	100
Site Condition Score - out of 3				0.26			0.90	0.53
Site Context			Value	Score		Value	Score	Average
Size of patch (ha)								Average Score
Koala habitat (foraging/breeding/dispersal)			>200	10		7.75	>200	10
Connectivity								
Foraging/breeding habitat			0			4.31	2.2	
Dispersal habitat			61.79	2		9.46	35.6	2
Context								
Foraging/breeding habitat			24.41			47.53	36.0	
Dispersal habitat			43.00	4		25.41	34.2	4
Ecological Corridors				6				6
Role of site location to species overall population in the state				1				1
Absence of threats				5				5
Species mobility capacity				7				7
Site Context Score				35			25	30
MAX Site Context Score				56			56	56
Site Context Score - out of 3				1.88			1.34	1.61

Greenridge AU6 12.3.20 Non-remnant						
Species Stocking Rate (SSR)	AU Koala density 0.4	Site 972-973				Average Score
			Score		Score	
Presence detected on or adjacent to site (neighbouring property with connecting habitat)				10	10	10
Species usage of the site (habitat type & evidenced usage)				5	5	5
Approximate density (per ha)	0.17			10	10	10
Role/importance of species population on site*				5	5	5
Total SRR score (out of 70)				30	30	30
Max SRR Score				70	70	70
SRR Score (out of 4)				1.71	1.71	1.71

	Tabooba AU1 RE12.8.16 remnant	Tabooba AU2 RE12.8.16 Advanced Regrowth	Tabooba AU3 RE12.8.16 Young Regrowth	Tabooba AU4 RE12.8.14 Remnant	Tabooba AU5 RE12.8.14 Advanced Regrowth	Greenridge AU4 RE12.3.20 Remnant	Greenridge AU5 RE12.3.20 Regrowth	Greenridge AU6 RE12.3.20 Non-remnant	Average/ Final
Final habitat quality score (weighted)									
Site Condition score (out of 3)	2.06	1.83	1.63	2.19	2.01	2.24	1.98	0.53	1.81
Site Context Score (out of 3)	2.06	1.78	1.82	2.03	1.96	1.61	2.38	1.63	1.88
Species Stocking Rate Score (out of 4)	3.71	2.25	0.86	3.71	2.57	3.71	2.57	1.71	2.49
Habitat Quality score (out of 10)	7.83	5.90	4.31	7.91	6.54	7.59	6.94	3.85	6.14
Assessment Unit area (ha)	49.8	145.02	48.5	50.62	19.8	28.22	4.74	12.46	358.82
Total offset area (ha) for this MNES								11.88	
Size Weighting	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	
Weighted Habitat Quality Score	0.00	0.00	0.00	0.00	0.00	0.0	0.0	3.8	3.85

GREENRIDGE AU6 RE 12.3.20 NON-REMNANT WITHOUT OFFSET QUALITY FOR KOALA

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	Tabooba AU1 RE12.8.16 remnant	Tabooba AU2 RE12.8.16 Advanced Regrowth	Tabooba AU3 RE12.8.16 Young Regrowth	Tabooba AU4 RE12.8.14 Remnant	Tabooba AU5 RE12.8.14 Advanced Regrowth	Greenridge AU4 RE12.3.20 Remnant	Greenridge AU5 RE12.3.20 Regrowth	Greenridge AU6 RE12.3.20 Non-remnant	Average/ Final
Final habitat quality score (weighted)									
Site Condition Score (out of 3)	2.21	1.47	0.60	2.19	1.55	2.19	1.98	0.53	1.59
Site Context Score (out of 3)	2.04	1.74	1.79	1.98	1.90	1.61	2.33	1.61	1.85
Species Stocking Rate Score (out of 4)	3.71	2.29	0.86	3.71	2.57	3.71	2.57	1.71	2.49
Habitat Quality score (out of 10)	7.96	5.50	3.25	7.89	6.02	7.51	6.88	3.85	5.84
Assessment Unit area (ha)	49.8	145.02	48.1	50.62	19.8	28.22	4.74	12.48	358.82
Total offset area (ha) for this MNES Size Weighting	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	11.88
Weighted Habitat Quality Score	0.00	0.00	0.00	0.00	0.00	0.00	0.0	3.8	3.85

		Greenridge AU6 12.3.20 Non-remnant				
Species Stocking Rate (SSR)	AU Koala density 0.4	Site 972-973		Site 960-961		Average Score
			Score		Score	
Presence detected on or adjacent to site (neighbouring property with connecting habitat)			10		10	10
Species usage of the site (habitat type & evidenced usage)			5		5	5
Approximate density (per ha)	0.17		10	0.17	10	10
Role/importance of species population on site*			5		5	5
Total SRR score (out of 70)			30		30	30
Max SRR Score			70		70	70
SRR Score (out of 4)			1.71		1.71	1.71

TABLE A6.24 GREENRIDGE AU6 RE 12.3.20 NON-REMNANT WITH OFFSET QUALITY FOR KOALA

START SCORE: 7

Greenridge AU6 12.3.20 Non-remnant									
Assessment Unit - Regional Ecosystem									
Site Reference	Benchmark 12.3.20	Site 972-973			Site 960-961			Average % benchmark	Average Score
		Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score		
Site Condition									
Recruitment of woody perennial species in EDL	100	0	0.0	5	100	100.0	5	50.0	5
Native plant species richness - trees	4	0	0.0	5	1	25.0	5	12.5	5
Native plant species richness - shrubs	4	0	0.0	5	2	50.0	5	25.0	5
Native plant species richness - grasses	2	0	0.0	5	1	50.0	5	25.0	5
Native plant species richness - forbs	8	3	37.5	5	6	62.5	5	50.0	5
Tree canopy height	16	0	0.0	5	8	50.0	5	25.0	5
Tree subcanopy height	8	0	0.0	5	2	25.0	5	12.5	5
Tree canopy height (average of emergent, canopy, sub-canopy)	12	0	0.0	5	5	41.7	5	20.8	5
Tree canopy cover (EDL)	70	0	0.0	5	12.5	17.9	5	8.9	5
Subcanopy cover	20	0	0.0	5	0	0.0	5	0.0	5
Tree canopy cover (average of emergent, canopy, sub-canopy)	45	0	0.0	5	6.25	13.9	5	6.9	5
Shrub canopy cover	15	0	0.0	5	6.7	3.3	5	3.3	5
Native grass cover	20	0	0.0	5	19	95.0	5	47.5	5
Organic litter	30	20.8	69.3	5	20	66.7	5	68.0	5
Number of large trees (ha)	165	0	0.0	5	0	0.0	5	0.0	5
Coarse woody debris (m/ha)	890	0	0.0	5	0	0.0	5	0.0	5
Non-native plant cover	0	95		10	95	0.0	10	95.0	10
Quality and availability of food and foraging habitat: Koala				10			10		10
Quality and availability of shelter: Koala				10			10		10
Site Condition Score				90			90		90.0
MAX Site Condition Score				100			100		100
Site Condition Score - out of 3				2.70			2.70		2.70
Site Context			Value	Score		Value	Score	Average	Average Score
Size of patch (ha)									
Koala habitat (foraging/breeding/dispersal)			>200	10		7.75	2	>200	10
Connectivity									
Foraging/breeding habitat			0			4.31		2.2	
Dispersal habitat			61.79	2		9.46	0	35.6	2
Context									
Foraging/breeding habitat			24.41	4		47.53	4	36.0	4
Dispersal habitat			43.00	4		25.41	4	34.2	4
Ecological Corridors				6			6		6
Role of site location to species overall population in the state				1			1		1
Absence of threats				11			11		10
Species mobility capacity				7			7		7
Site Context Score				41			31		36
MAX Site Context Score				56			56		56
Site Context Score - out of 3				2.20			1.66		1.93

Greenridge AU6 12.3.20 Non-remnant							
Species Stocking Rate (SSR)	AU Koala density 0.4	Site 972-973		Site 960-961		Average % benchmark	Average Score
			Score		Score		
Presence detected on or adjacent to site (neighbouring property with connecting habitat)			10		10		10
Species usage of the site (habitat type & evidenced usage)			5		5		5
Approximate density (per ha)	0.17		10	0.17	10		10
Role/importance of species population on site*			10		10		10
Total SRR score (out of 70)			35		35		35
Max SRR Score			70		70		70
SRR Score (out of 4)			2.00		2.00		2.00

	Tabooba AU1 RE12.8.16 remnant	Tabooba AU2 RE12.8.16 Advanced Regrowth	Tabooba AU3 RE12.8.16 Young Regrowth	Tabooba AU4 RE12.8.14 Remnant	Tabooba AU5 RE12.8.14 Advanced Regrowth	Greenridge AU4 RE12.3.20 Remnant	Greenridge AU5 RE12.3.20 Regrowth	Greenridge AU6 RE12.3.20 Non-	Average/ Final
Final habitat quality score (weighted)									
Site Condition score (out of 3)	2.63	2.55	2.33	2.34	2.34	2.70	2.40	2.70	2.50
Site Context Score (out of 3)	2.25	2.20	2.17	2.20	2.22	1.77	2.65	1.95	2.16
Species Stocking Rate Score (out of 4)	3.71	3.71	2.57	3.71	3.71	3.71	3.71	2.00	3.31
Habitat Quality score (out of 10)	8.59	8.46	7.07	8.25	8.28	8.18	8.77	6.63	7.95
Assessment Unit area (ha)	49.8	145.02	48.1	50.62	19.8	28.22	4.74	12.48	358.82
Total offset area (ha) for this MNES								11.88	
Size Weighting	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	
Weighted Habitat Quality Score	0.00	0.00	0.00	0.00	0.00	0.0	0.0	6.6	6.63

Appendix L: Offset HQS tables GHFF habitat

TABOOBA AU1 RE 12.8.16 REMNANT START QUALITY FOR GREY-HEADED FLYING-FOX

START SCORE:	6
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TABOOBA AU1 RE 12.8.16 REMNANT QUALITY WITHOUT OFFSET FOR GREY-HEADED FLYING-FOX

6

[illegible][illegible]

TABOOBA AU1 RE 12.8.16 REMNANT QUALITY WITH OFFSET FOR GREY-HEADED FLYING-FOX

SCORE WITH OFFSET:

6

[illegible]

		Tabooba AU 1 - RE12.8.16 remnant							
Benchmark 12.8.16		Site 472-473			Site 474-475			Average % benchmark	Average Score
		Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score		
Species Stocking Rate (SSR) **		38	10	30.3	14.0	42	9.2	36	
Abundance of large trees									
Timing of GHFF Biological Resources				9.25					
Species Stocking Rate Score				15.25			15.3		15.3
MAX Species Stocking Rate Score				20			20		20
SRR Score - out of 3							2.25		

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Table A7.4

TABOOBA AU2 RE 12.8.16 ADVANCED REGROWTH START QUALITY FOR GREY-HEADED FLYING-FOX

START SCORE:	5
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Assessment Unit - Regional Ecosystem		Taboola AU2 - RE 12.8.16 Advanced Regrowth													
Site Reference	Benchmark	Site 470-471			Site 683-684			Site 685-686			Site 734-735			Average % benchmark	Average Score
	12.8.16	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score		
Site Condition															
Recruitment of woody perennial species in EDL	100	100	100.0	5	100	100.0	5	50	50.0	5	100	100.0	5	87.5	5
Native plant species richness - trees	7	4	42.9	2.5	5	71.4	2.5	4	71.4	2.5	4	85.7	2.5	67.9	2.5
Native plant species richness - shrubs	7	5	71.4	2.5	3	42.9	2.5	4	57.1	2.5	1	14.3	0	46.4	2.5
Native plant species richness - grasses	7	9	128.6	5	8	114.3	5	8	42.9	2.5	5	71.4	2.5	89.3	2.5
Native plant species richness - forbs	29	29	100.0	5	32	110.3	5	15	51.7	2.5	18	62.1	2.5	81.1	2.5
Tree canopy height	20	10	50.0	3	10	50.0	3	8	40.0	3	10	50.0	3	55.0	3
Tree subcanopy height	8	6	62.5	3	6	100.0	3	3	37.5	3	4	50.0	3	62.5	3
Tree canopy height (average of emergent, canopy, sub-canopy)	14	7.5	53.6	3	12	85.7	4	5.5	39.3	3	7.0	50.0	3	57.1	3
Tree canopy cover (EDL)	41	23.5	57.3	5	43.5	106.1	5	3	7.3	0	35	85.4	5	64.0	5
Subcanopy cover	17	6	35.3	2	7	41.2	2	3	17.6	2	11.5	67.6	5	40.4	2
Tree canopy cover (average of emergent, canopy, sub-canopy)	29	14.5	50.0	3	25.3	87.1	3	10.8	37.1	2	23.8	82.8	5	57.4	2
Shrub canopy cover	4	1.5	37.5	1	4.5	112.5	1	0	0.0	0	15	475.0	3	156.3	1
Native grass cover	45	3.2	7.1	0	43	95.6	5	61	135.6	5	2.8	6.2	0	61.1	5
Organic litter	21	10.8	51.4	5	5	23.8	3	2	9.5	0	0.8	3.8	0	22.1	3
Number of large eucalypt trees (ha)	33	8	24.2	5	12	36.4	5	12	36.4	5	6	18.2	5	28.8	5
Coarse woody debris (m/ha)	334	175	52.1	5	177	52.7	5	96	28.0	2	79	23.5	2	39.1	2
Non-native plant cover	0	0	0	5	0	0	5	35	0	10	15	0	5	18.8	5
			Value	Score		Value	Score		Value	Score		Value	Score	Average	Average score
Quality and availability of GHFF Habitat: Foraging Habitat Tree Species Flower Scores			0.43	5		0.51	8		0.51	8		0.43	5	0.43	5
Quality and availability of GHFF Habitat: Foraging Habitat Tree Species Richness			2	5		4	10		4	10		4	10	3.94	10
Quality and availability of GHFF Habitat: Significant Foraging Habitat Tree Species Richness			2	5		3	12		3	12		3	12	2.75	12
Site Condition Score			66	130		86	130		68	130		60.5	130	71.00	130
MAX Site Condition Score			130			130			130		130		130	2.18	
Site Context															
		Value	Score		Value	Score		Value	Score		Value	Score		Average	Average score
Size of patch (ha)															
Remnant Regrowth		1472.92			1472.92			1472.92			1472.92			1472.92	
Connectivity		343.6	10		343.6	10		343.6	10		343.6	10		343.6	10
No. active GHFF camps within 30km		3	4		2	2		2	2		2	2		2.2	2
Context															
% GHFF foraging habitat within 20 km		31.9	4		31.6	4		31.6	4		31.3	4		31.6	4
Ecological Corridors				0						0			0		0
Role of site location to species overall population in the state															
No. of active 2-level tree GHFF camps within a 20km		2	4		1	2		1	2		1	2		1.2	2
Absence of threats				3.5									3.5		2.9
Site Context Score			25.5			21			21			21.5		20.5	
MAX Site Context Score			56			56			56			56		56	
Site Context Score - out of 3															
															1.10

Tabooba AU2 - RE 12.8.16 Advanced Regrowth														
Species Stocking Rate (SSR)	Benchmark		Site 470-471		Site 683-684		Site 685-686		Site 734-735		Average % benchmark		Average Score	
	12.8.16	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score	
Abundance of large trees	35	8	24.2	4	12	36.4	4	12	36.4	4	6	18.2	9.25	28.8
Timing of CHFF Biological Resources				9.25			14.0	30		13.3			11.3	13.4
Species Stocking Rate - Score				20			20			20			20	20
MAX Species Stocking Rate Score														2.02
SRR Score - out of 3														

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Table A7.5

TABOOBA AU2 RE 12.8.16 ADVANCED REGROWTH QUALITY WITHOUT OFFSET FOR GREY-HEADED FLYING-FOX

SCORE WITHOUT OFFSET: 6

Assessment Unit - Regional Ecosystem		Tabooba AU2 - RE 12.8.16 Advanced Regrowth																			
Site Reference		Benchmark		Site 470-471				Site 683-684				Site 685-686				Site 734-735					
		12.8.16	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score	Average % benchmark	Average Score		
Site Condition																					
Recruitment of woody perennial species in EDL		100	100	100.0	3	100	100.0	3	50	50.0	3	100	100.0	3				87.2			
Native plant species richness - trees		7	3	42.9	2.5	5	71.4	2.5	5	71.4	2.5	6	85.7	2.5	67.9	67.9	2.5		2.5		
Native plant species richness - shrubs		7	5	71.4	2.5	3	42.9	2.5	4	57.1	2.5	1	14.3	0	46.4	46.4	2.5				
Native plant species richness - grasses		7	9	128.6	2.5	8	114.3	2.5	3	42.9	2.5	5	71.4	2.5	89.3	89.3	2.5				
Native plant species richness - forbs		29	29	100.0	3	31	110.3	3	15	51.7	2.5	18	62.1	2.5	81.0	81.0	2.5				
Tree canopy height		20	10	50.0	3	16	80.0	3	8	40.0	3	10	50.0	3	55.0	55.0	3				
Tree subcanopy height		8	5	62.5	3	8	100.0	3	3	37.5	3	4	50.0	3	62.5	62.5	3				
Tree canopy height (average of emergent, canopy, sub-canopy)		14	7.5	53.6	3	12	85.7	3	5.5	39.3	3	7.0	50.0	3	57.1	57.1	3				
Tree canopy cover (EDL)		41	23.5	57.3	3	43.5	106.1	3	5	12.3	4	35	85.4	3	64.0	64.0	3				
Subcanopy cover		17	6	35.3	3	7	41.2	2	3	17.6	2	11.5	67.6	3	40.4	40.4	3				
Tree canopy cover (average of emergent, canopy, sub-canopy)		29	14.8	50.9	2	25.3	87.1	5	3.0	10.3	2	23.3	80.2	5	57.1	57.1	2				
Shrub canopy cover		4	1.5	37.5	0	4.5	112.5	0	0	0.0	0	19	475.0	0	156.3	156.3	0				
Native grass cover		45	3.2	7.1	0	49	95.6	5	61	135.6	5	2.8	6.2	0	61.1	61.1	5				
Organic litter		21	10.8	51.4	3	5	23.8	3	7	33.3	3	0.8	3.8	0	22.1	22.1	3				
Number of large trees (ha)		33	8	24.2	3	12	36.4	5	12	36.4	5	4	12.1	4	28.8	28.8	5				
Coarse woody debris (m/ha)		336	175	52.1	5	177	52.7	5	94	28.0	2	79	23.5	2	39.1	39.1	2				
Non-native plant cover		0	0	0.0	3	20	500.0	3	35	875.0	3	15	37.5	3	18.8	18.8	3				
				Value	Score		Value	Score		Value	Score		Value	Score			Average	Average score			
Quality and availability of GHFF Habitat: Foraging Habitat Tree Species Flower Scores				0.40	5		0.51	8		0.50	8		0.40	5		0.47	5				
Quality and availability of GHFF Habitat: Foraging Habitat Tree Species Richness				2	5		4	5		4	5		4	10		3.50	5				
Quality and availability of GHFF Habitat: Significant Foraging Habitat Tree Species Richness				2	5		3	10		3	10		3	10		2.75	5				
Site Condition Score				49			65			56			53.5			54.00					
MAX Site Condition Score				130			130			130			130			130					
Site Condition Score - out of 4																			1.66		
Site Context				Value	Score		Value	Score		Value	Score		Value	Score		Average	Average score				
Size of patch (ha)																					
Remnant				1472.92			1472.92			1472.92			1472.92			1472.9					
Regrowth				343.6	10		343.6	10		343.6	10		343.6	10		343.6	10				
Connectivity				3	4		2	2		2	2		2	2		2.3	2				
No. active GHFF camps within 20km				3	4		2	2		2	2		2	2		2.3	2				
Context																					
% GHFF foraging habitat within 20 km				31.9	4		31.6	4		31.6	4		31.3	4		31.6	4				
Ecological Corridors																					
Role of site location to species overall population in the state																					
No. of active 2 level three GHFF camps within a 20km				2	4		1	2		1	2		1	2		1.3	2				
Absence of threats					2			15			15			15		2			2.5		
Site Context Score				24			19.5			19.5			20			20.5					
MAX Site Context Score				56			56			56			56			56					
Site Context Score - out of 3																			1.30		

		Tabooba AU2 - RE 12.8.16 Advanced Regrowth															
Benchmark		Site 470-471				Site 683-684				Site 685-686				Site 734-735			
12.8.16		raw data	% benchmark	score	raw data	% benchmark	score	raw data	% benchmark	score	raw data	% benchmark	score	raw data	% benchmark	score	Average % benchmark
Species Stocking Rate (srr)																	
Abundance or large trees		35	8	24.2	9.25	12	36.4	10	12	36.4	9.25	8	18.2	9.25	28		
Timing of GHFF Biological Resources																	
Species Stocking Rate Score				11.3			12.0			11.3			11.3			11.4	
MAX Species Stocking Rate Score				20			20			20			20			20	
SRR Score - out of 3																	1.72

Final habitat quality score (weighted)	Tabooba AU1 RE 12.8.16 Remnant	Tabooba AU2 RE 12.8.16 Advanced Regrowth	Tabooba AU2 RE 12.8.16 Young Regrowth	Tabooba AU4 RE 12.8.14 Remnant	Tabooba AU5 RE 12.8.14 Advanced Regrowth	Greenridge AU4 RE 12.3.20 Remnant	Greenridge AU5 RE 12.3.20 Regrowth	Greenridge AU6 RE 12.3.20 Non-remnant	Average/ Final
Site Condition score (out of 4)	2.26	1.66	0.91	2.31	1.58	2.11	2.18	0.51	1.62
Site Context Score (out of 3)	1.23	1.10	0.86	1.55	1.45	1.77	1.98	1.21	1.40
Species Stocking Rate Score (out of 3)	2.29	1.72	0.00	2.10	1.80	1.85	1.39	0.00	1.39
Habitat Quality score (out of 10)	5.78	4.48	1.27	5.96	4.80	5.73	5.55	1.71	4.41
Assessment Unit area in the offset area (ha)	49.85	145.02	48.1	50.62	19.85	28.22	4.74	12.48	358.82
Total offset area (ha) for this MNES	49.85								
Size Weighting	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Weighted Habitat Quality Score	5.78	0.00	0.00					0.00	5.78

TABOOBA AU2 RE 12.8.16 ADVANCED REGROWTH QUALITY WITH OFFSET FOR GREY-HEADED FLYING-FOX

6

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Table A7.7 TABOOBA AU3 RE 12.8.16 YOUNG REGROWTH START QUALITY FOR GREY-HEADED FLYING-FOX

START SCORE: 5

Assessment Unit - Regional Ecosystem	- RE 12.8.16 Advan	Tabooba AU3 - RE 12.8.16 Young Regrowth							
Site Reference	Benchmark	Site 687-688				Site 756-757			
	Average Score	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score	Average % benchmark	Average Score
Site Condition	12.8.16								
Recruitment of woody perennial species in EDL	100	66	66	66	100	100	100	83	83
Native plant species richness - trees	2.5	7	71	2.5	71	71	2.5	71	2.5
Native plant species richness - shrubs	2.5	7	57	2.5	42	42	2.5	50	2.5
Native plant species richness - grasses	2.5	7	100	5	114	5	107	5	107
Native plant species richness - forbs	2.5	29	19	58	2.5	93	75	2.5	75
Tree canopy height	20	15	75	5	40	3	57	5	57
Tree subcanopy height	5	4	62	1	37	1	50	1	50
Tree canopy height (average of emergent, canopy, sub-canopy)	14	10	71	5	54	38	30	55	55
Tree canopy cover (EDL)	41	28	68	4	28	68	4	68	68
Subcanopy cover	17	41	41	2	34	20	2	30	30
Tree canopy cover (average of emergent, canopy, sub-canopy)	29	17	60	5	15.7	54	50	57	57
Shrub canopy cover	4	0	0	0	0	0	0	0	0
Native grass cover	49	69	140	5	4	4	0	72	72
Organic litter	21	4	4	0	3	18	11	11	11
Number of large eucalypt trees (ha)	33	6	6	1	12	9	9	9	9
Coarse woody debris (m/ha)	336	277	82	4	61	18	50	50	50
Non-native plant cover	0	30	30	10	10	10	20	20	20
Average score			Value	Score		Value	Score	Average	Average Score
Quality and availability of GHFF Habitat: Foraging Habitat Tree Species Flower Scores	0.5		0.5	8		0.4	8	0.48	0.48
Quality and availability of GHFF Habitat: Foraging Habitat Tree Species Richness	10		10	10		4	10	4	10
Quality and availability of GHFF Habitat: Significant Foraging Habitat Tree Species Richness	10		10	10		2	10	2.5	10
Site Condition Score	71.00			78.5		63		71.5	71.5
MAX Site Condition Score	130			130		130		130	130
Site Condition Score - out of 4	2.18							2.20	2.20
Site Context	Average score		Value	Score		Value	Score	Average	Average Score
Size of patch (ha)									
Remnant			1472	10		1472	10	1472	10
Regrowth	10		343	10		343	10	343	10
Connectivity									
No. active GHFF camps within 20km									
Context									
% GHFF foraging habitat within 20 km			32	4		31	4	31	4
Ecological Corridors									
Role of site location to species overall population in the state									
No. of active ≥ level three GHFF camps within a 20km									
Absence of threats	2.5			2			2.5		2.5
Site Context Score	20.5			20			20.5		20.5
MAX Site Context Score	56			56			56		56
Site Context Score - out of 3	1.10							1.10	1.10
- RE 12.8.16 Advan		Tabooba AU3 - RE 12.8.16 Young Regrowth							
Species Stocking Rate (SSR)	Average Score	Benchmark 12.8.16	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score	Average % benchmark
Abundance of large trees	9.4	35		6	9.25	12	9.25	9.25	9.25
Timing of GHFF Biological Resources									
Species Stocking Rate Score	13.4			11.3		11.3		11.3	11.3
MAX Species Stocking Rate Score	20			20		20		20	20
SSR Score - out of 3	2.02			1.6675		1.6675		1.6675	1.6675

Final habitat quality score (weighted)	Tabooba AU1 RE 12.8.16 Remnant	Tabooba AU2 RE 12.8.16 Advanced Regrowth	Tabooba AU2 RE 12.8.16 Young Regrowth	Tabooba AU4 RE 12.8.14 Remnant	Tabooba AU5 RE 12.8.14 Advanced Regrowth	Greenridge AU4 RE 12.3.20 Remnant	Greenridge AU5 RE 12.3.20 Regrowth	Greenridge AU6 RE 12.3.20 Non-remnant	Average/ Final
Site Condition score (out of 4)	2.32	2.18	2.2	2.31	2.22	2.46	2.18	0.51	2.05
Site Context Score (out of 3)	1.23	1.10	1.1	1.55	1.42	1.77	1.98	1.34	1.44
Species Stocking Rate Score (out of 3)	1.99	2.02	1.65	2.10	1.80	1.85	1.39	0.00	1.60
Habitat Quality score (out of 10)	5.54	5.30	4.99	5.96	5.44	6.08	5.55	1.85	5.09
Assessment Unit area in the offset area (ha)	49.80	145.02	48.1	50.62	19.80	28.22	4.74	12.48	358.82
Total offset area (ha) for this MNES			48.10					0.00	0.00
Size Weighting	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00
Weighted Habitat Quality Score	0.00	0.00	4.99	0.00	0.00	0.00	0.00	0.00	4.99

Table A7.8

TABOOBA AU3 RE 12.8.16 YOUNG REGROWTH QUALITY WITHOUT OFFSET FOR GREY-HEADED FLYING-FOX

SCORE WITHOUT OFFSET: 1

Assessment Unit - Regional Ecosystem		Tabooba AU3 - RE 12.8.16 Young Regrowth							
Site Reference	Benchmark 12.8.16	Site 687-688			Site 756-757			Average % benchmark	Average Score
		Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score		
Site Condition									
Recruitment of woody perennial species in EDL	100	66.7	66.7	0	100	100.0	0	83.4	0
Native plant species richness - trees	7	9	71.4	2.5	9	71.4	2.5	71.4	2.5
Native plant species richness - shrubs	7	4	57.1	2.5	3	42.9	2.5	50.0	2.5
Native plant species richness - grasses	7	7	100.0	2.5	6	114.3	2.5	107.1	2.5
Native plant species richness - forbs	25	19	58.0	2.5	23	93.1	2.5	75.9	2.5
Tree canopy height	20	19	75.0	0	9	40.0	0	57.9	0
Tree subcanopy height	8	5	62.5	0	3	37.5	0	50.0	0
Tree canopy height (average of emergent, canopy, sub-canopy)	14	10	71.4	0	5.3	39.3	0	55.4	0
Tree canopy cover (EDL)	41	28	68.3	0	28	68.3	0	68.3	0
Subcanopy cover	17	7	41.2	0	3.5	20.6	0	30.9	0
Tree canopy cover (average of emergent, canopy, sub-canopy)	29	17.9	60.9	0	15.79	54.3	0	57.9	0
Shrub canopy cover	4	0	0.0	0	0	0.0	0	0.0	0
Native grass cover	45	63	140.0	0	4	4.4	0	72.2	0
Organic litter	23	3	4.8	0	3.8	18.1	0	11.4	0
Number of large trees (ha)	33	3	6.1	0	4	12.1	0	9.1	0
Coarse woody debris (m/ha)	338	277	82.4	0	61	18.2	0	50.3	0
Non-native plant cover	0	30	30	0	10	10	0	0	0
			Value	Score		Value	Score	Average	Average Score
Quality and availability of GHFF Habitat: Foraging Habitat Tree Species Flower Scores			0.51	0		0.45	0	0.48	0
Quality and availability of GHFF Habitat: Foraging Habitat Tree Species Richness			4	0		4.0	0	4.00	0
Quality and availability of GHFF Habitat: Significant Foraging Habitat Tree Species Richness			9	0		2.0	0	2.50	0
Site Condition Score			10	0		10	0	10	0
MAX Site Condition Score			130	0		130	0	130	0
								0.31	
Site Context									
			Value	Score		Value	Score	Average	Average Score
Size of patch (ha)									
Remnant			1472.9	0		1472.9	0	1472.9	0
Regrowth			343.5	10		343.5	10	343.5	10
Connectivity									
No. active GHFF camps within 20km			2	0		2	0	2	0
Context									
% GHFF foraging habitat within 20 km			32.1	0		31.7	0	31.9	0
Ecological Corridors				0			0		0
Role of site location to species overall population in the state									
No. of active ≥ level three GHFF camps within a 20km			4	0		4	0	4	0
Absence of threats				0			0		0
Site Context Score			19	0		19.5	0	18	0
MAX Site Context Score			56	0		56	0	56	0
								0.96	
Site Context Score - out of 3									

		Tabooba AU3 - RE 12.8.16 Young Regrowth							
Species Stocking Rate (SSR)	Benchmark 12.8.16	Site 687-688				Site 756-757			
		Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score	Average % benchmark	Average Score
Abundance of large trees	33	2	6.1	0	2	12.1	0	9.1	0
Timing of GHFF Biological Resources				0			0		0
Species Stocking Rate Score				0.0			0.0		0.0
MAX Species Stocking Rate Score				20			20		20
				0			0		0
SRR Score - out of 3									

Final habitat quality score (weighted)	Tabooba AU1 RE 12.8.16 Remnant	Tabooba AU2 RE 12.8.16 Advanced	Tabooba AU2 RE 12.8.16 Young	Tabooba AU4 RE 12.8.14 Remnant	Tabooba AU5 RE 12.8.14 Advanced	Greenridge AU4 RE 12.3.20 Remnant	Greenridge AU5 RE 12.3.20 Regrowth	Greenridge AU6 RE 12.3.20 Non-remnant	Average/ Final
Site Condition score (out of 4)	2.26	1.66	0.31	2.31	1.58	2.11	2.11	0.5	1.62
Site Context Score (out of 3)	1.23	1.10	0.96	1.55	1.42	1.77	1.98	1.2	1.40
Species Stocking Rate Score (out of 3)	2.29	1.72	0.00	2.10	1.80	1.85	1.39	0.0	1.39
Habitat Quality score (out of 10)	5.78	4.48	1.27	5.96	4.80	5.73	5.55	1.71	4.41
Assessment Unit area in the offset area (ha)	49.80	145.02	46.1	50.63	19.8	28.22	4.74	12.4	358.82
Total offset area (ha) for this MNES			48.10						
Size Weighting	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00
Weighted Habitat Quality Score	0.00	0.00	1.27	0.00	0.00	0.00	0.00	0.00	1.27

Table A7.9 TABOOBA AU3 RE 12.8.16 YOUNG REGROWTH QUALITY WITH OFFSET FOR GREY-HEADED FLYING-FOX

SCORE WITH OFFSET: 6

Assessment Unit - Regional Ecosystem		Tabooba AU3 - RE 12.8.16 Young Regrowth									
Site Reference	Benchmark 12.8.16	Site 687-688				Site 756-757				Average % benchmark	Average Score
Site Condition		Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score				
Recruitment of woody perennial species in EDL	100	66.7	66.7	3	100	100.0	5		83.3	5	
Native plant species richness - trees	7	71.4	71.4	2.5	71.4	71.4	2.5		71.4	2.5	
Native plant species richness - shrubs	7	57.1	57.1	2.5	42.9	42.9	2.5		50.0	2.5	
Native plant species richness - grasses	7	100.0	100.0	5	114.3	114.3	5		107.1	5	
Native plant species richness - forbs	29	17	58.6	2.5	27	93.1	5		75.9	2.5	
Tree canopy height	20	19	75.0	5	4	40.0	3		57.5	3	
Tree subcanopy height	8	6	62.5	3	7	37.5	3		50.0	3	
Tree canopy height (average of emergent, canopy, sub-canopy)	14	16	71.4	5	5.5	39.5	5		55.4	5	
Tree canopy cover (EDL)	41	25	68.3	5	29	68.3	5		68.3	5	
Subcanopy cover	17	4	41.2	2	3.5	20.6	2		30.9	2	
Tree canopy cover (average of emergent, canopy, sub-canopy)	29	17.5	60.3	5	15.75	54.3	5		57.5	5	
Shrub canopy cover	4	0	0.0	1	4	0.0	1		0.0	1	
Native grass cover	45	63	140.0	5	4	4.4	5		72.2	5	
Organic litter	21	4	4.8	3	3.6	18.1	3		11.4	3	
Number of large trees (ha)	33	2	6.1	5	4	12.1	5		9.1	5	
Coarse woody debris (m/ha)	336	277	82.4	5	6	18.2	5		50.3	5	
Non-native plant cover	0	3	3.0	5	1	1.0	1		20.0	5	
		Value	Score		Value	Score		Average	Average Score		
Quality and availability of GHFF Habitat: Foraging Habitat Tree Species Flower Scores (/10)			0.5	8		0.45	8		0.48	8	
Quality and availability of GHFF Habitat: Foraging Habitat Tree Species Richness (/20)			2	10		4.5	11		4	10	
Quality and availability of GHFF Habitat: Significant Foraging Habitat Tree Species Richness (/20)			2	10		2.0	9		2.50	10	
Site Condition Score			81.5				88			85.5	
MAX Site Condition Score			130				130			2.63	
Site Condition Score - out of 4											
Site Context		Value	Score		Value	Score		Average	Average Score		
Size of patch (ha)											
Remnant			1472.9			1472.9			1472.9		
Regrowth			343.5	10		343.5	10		343.5	10	
Connectivity											
No. active GHFF camps within 20km			2	2		2	2		2	2	
Context											
% GHFF foraging habitat within 20 km			32.9	4		31.7	4		31.9	4	
Ecological Corridors			0	0		0	0		0	0	
Role of site location to species overall population in the state											
No. of active ≥ level three GHFF camps within a 20km			2	2		2	2		2	2	
Absence of threats *			5	5		5	5		5	10	
Site Context Score			27			27			28		
MAX Site Context Score			56			56			56		
Site Context Score - out of 3									1.50		
Tabooba AU3 - RE 12.8.16 Young Regrowth											
Benchmark 12.8.16		Site 687-688				Site 756-757				Average % benchmark	Average Score
Species Stocking Rate (SSR) **		Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score				
Abundance of large trees	33	2	6.1	9.25	4	12.1	9.25		9.1	9.25	
Timing of GHFF Biological Resources											
Species Stocking Rate Score				11.3			11.3			11.3	
MAX Species Stocking Rate Score				20			20			20	
SRR Score - out of 3				1.6875			1.6875			1.6875	

Final habitat quality score (weighted)	Tabooba AU1 RE 12.8.16 Remnant	Tabooba AU2 RE 12.8.16 Advanced	Tabooba AU2 RE 12.8.16 Young	Tabooba AU4 RE 12.8.14 Remnant	Tabooba AU5 RE 12.8.14 Advanced	Greenridge AU4 RE 12.3.20 Remnant	Greenridge AU5 RE 12.3.20 Regrowth	Greenridge AU6 RE 12.3.20 Non-remnant	Average/ Final
Site Condition score (out of 4)	2.69	2.77	2.63	2.46	2.53	2.69	2.63	2.92	2.67
Site Context Score (out of 3)	1.50	1.50	1.50	1.82	1.84	2.04	2.25	2.14	1.82
Species Stocking Rate Score (out of 3)	2.25	2.32	1.89	2.40	2.14	2.13	1.38	2.18	2.05
Habitat Quality score (out of 10)	6.45	6.59	5.82	6.68	6.49	6.88	6.25	7.17	6.54
Assessment Unit area in the offset area (ha)	49.82	145.02	48.1	50.62	19.86	28.22	4.7	12.48	358.82
Total offset area (ha) for this MNES			48.10						
Size Weighting	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	
Weighted Habitat Quality Score	0.00	0.00	5.82	0.00	0.00	0.00	0.00	0.00	5.82

Table A7.11

TABOOBA AU4 RE 12.8.14 REMNANT QUALITY WITHOUT OFFSET FOR GREY-HEADED FLYING-FOX

SCORE WITHOUT OFFSET: 6

Assessment Unit - Regional Ecosystem		Tabooba AU4 - RE 12.8.14 Remnant							
Site Reference	Benchmark 12.8.14	Site 680-681			Site 747-748			Average % benchmark	Average Score
		Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score		
Site Condition									
Recruitment of woody perennial species in EDL	100	100	100.0	5	66.7	66.7	3	83.4	5
Native plant species richness - trees	6	8	133.3	5	9	150.0	5	141.7	5
Native plant species richness - shrubs	6	7	116.7	5	4	66.7	2.5	91.7	5
Native plant species richness - grasses	8	9	112.5	5	10	125.0	5	118.8	5
Native plant species richness - forbs	24	26	123.8	5	46	219.0	5	171.4	10
Tree canopy height	22	18	81.8	5	15	68.2	5	75.0	5
Tree subcanopy height	13	10	90.9	5	5	45.5	3	68.2	3
Tree canopy height (average of emergent, canopy, sub-canopy)	16.5	14	84.8	5	10	60.6	5	72.7	5
Tree canopy cover (EDL)	16	34	218.8	5	27	168.8	5	193.8	5
Subcanopy cover	15	14	93.3	5	0	0.0	0	46.7	2
Tree canopy cover (average of emergent, canopy, sub-canopy)	15.5	24.5	158.1	5	13.5	87.1	5	122.6	5
Shrub canopy cover	4	3	75.0	5	3	25.0	5	50.0	5
Native grass cover	58	47	81.0	3	12	20.7	5	50.9	3
Organic litter	30	5	16.7	3	13	43.3	3	30.0	3
Number of large trees (ha)	45	22	48.9	5	6	13.3	3	31.1	5
Coarse woody debris (m/ha)	336	128	38.1	2	5	1.5	0	19.8	2
Non-native plant cover	0	10		5	35		10	22.5	5
		Value	Score		Value	Score		Average	Average Score
Quality and availability of GHFF Habitat: Foraging Habitat Tree Species Flower Scores			0.24	2		0.26	3	0.25	2
Quality and availability of GHFF Habitat: Foraging Habitat Tree Species Richness			3.0	10		4	10	3.50	10
Quality and availability of GHFF Habitat: Significant Foraging Habitat Tree Species Richness			2.0	5		2	5	2.00	5
Site Condition Score			75			70.5		75	
MAX Site Condition Score			130			130		130	
Site Condition Score - out of 4								2.31	
Site Context		Value	Score		Value	Score		Average	Average Score
Size of patch (ha)									
Remnant			125.9			1094.8		610.3	
Regrowth			1690.6	7		721.7	10	1206.1	10
Connectivity									
No. active GHFF camps within 20km			4	4		4	4	4.0	4
Context									
% GHFF foraging habitat within 20 km			31.5	4		32.4	4	32.0	4
Ecological Corridors				0			0		0
Role of site location to species overall population in the state									
No. of active ≥ level three GHFF camps within a 20km			3	6		3	6	3.0	6
Absence of threats									
								3.5	5
Site Context Score			25			27.5		29	
MAX Site Context Score			56			56		56	
Site Context Score - out of 3								1.55	
Tabooba AU4 - RE 12.8.14 Remnant									
	Benchmark 12.8.14	Site 680-681			Site 747-748			Average % benchmark	Average Score
		Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score		
Species Stocking Rate (SSR)									
Abundance of large trees	45	22	48.9	4	4	13.3	3	31.1	4
Timing of GHFF Biological Resources				10			10		10
Species Stocking Rate Score			14.0			12.0		14.0	
MAX Species Stocking Rate Score			20			20		20	
SRR Score - out of 3									2.1

Final habitat quality score (weighted)	Tabooba AU1 RE 12.8.16 Remnant	Tabooba AU2 RE 12.8.16 Advanced	Tabooba AU2 RE 12.8.16 Young	Tabooba AU4 RE 12.8.14 Remnant	Tabooba AU5 RE 12.8.14 Advanced	Greenridge AU4 RE 12.3.20 Remnant	Greenridge AU5 RE 12.3.20 Regrowth	Greenridge AU6 RE 12.3.20 Non-remnant	Average/ Final
Site Condition score (out of 4)	2.26	1.66	0.31	2.31	1.58	2.11	2.18	0.51	1.62
Site Context Score (out of 3)	1.23	1.10	0.96	1.55	1.42	1.77	1.98	1.21	1.40
Species Stocking Rate Score (out of 3)	2.29	1.72	0.00	2.10	1.80	1.85	1.39	0.00	1.39
Habitat Quality score (out of 10)	5.78	4.48	1.27	5.96	4.80	5.73	5.55	1.71	4.41
Assessment Unit area in the offset area (ha)	49.80	145.00	48.1	50.62	19.80	28.22	4.74	12.48	358.82
Total offset area (ha) for this MNES				50.62		1.00			
Size Weighting	0.00	0.00	0.00		0.00	0.00	0.00	0.00	
Weighted Habitat Quality Score	0.00	0.00	0.00	5.96	0.00	0.00	0.00	0.00	5.96

Table A7.12

TABOOBA AU4 RE 12.8.14 REMNANT QUALITY WITH OFFSET FOR GREY-HEADED FLYING-FOX

SCORE WITH OFFSET: 7

Assessment Unit - Regional Ecosystem		Tabooba AU4 - RE 12.8.14 Remnant							
Site Reference	Benchmark	Site 680-681				Site 747-748			
	12.8.14	Raw Data	% Benchmark	Score		Raw Data	% Benchmark	Score	
Site Condition									
Recruitment of woody perennial species in EDL		100	100	100.0	5	66.7	66.7	83.4	5
Native plant species richness - trees		6	6	133.3	5	5	150.0	141.7	5
Native plant species richness - shrubs		6	7	116.7	5	4	66.7	91.7	5
Native plant species richness - grasses		8	9	112.5	5	10	125.0	118.8	5
Native plant species richness - forbs		21	26	123.8	5	46	219.0	171.4	5
Tree canopy height		22	18	81.8	5	15	68.2	75.0	5
Tree subcanopy height		11	10	90.9	5	5	45.5	68.2	5
Tree canopy height (average of emergent, canopy, sub-canopy)		16.5	14	84.8	5	10	60.6	72.7	5
Tree canopy cover (EDL)		16	35	218.8	5	27	168.8	193.8	5
Subcanopy cover		15	14	93.3	5	4	0.0	46.7	5
Tree canopy cover (average of emergent, canopy, sub-canopy)		15.5	24.5	158.1	5	13.5	87.1	122.6	5
Shrub canopy cover		4	3	75.0	5	1	25.0	50.0	5
Native grass cover		58	47	81.0	5	12	20.7	50.9	5
Organic litter		30	9	16.7	5	13	43.3	30.0	5
Number of large trees (ha)		45	22	48.9	10	6	13.3	31.1	5
Coarse woody debris (m/ha)		336	128	38.1	5	5	1.5	19.8	5
Non-native plant cover		0	10	-	5	35	-	22.5	5
			Value	Score		Value	Score	Average	Average Score
Quality and availability of GHFF Habitat: Foraging Habitat Tree Species Flower Scores (/10)				0.24	2			0.26	2
Quality and availability of GHFF Habitat: Foraging Habitat Tree Species Richness (/20)				3.0	10			4	10
Quality and availability of GHFF Habitat: Significant Foraging Habitat Tree Species Richness (/20)				2.0	5			2	5
Site Condition Score				85				83	
MAX Site Condition Score				130				130	
Site Condition Score - out of 4									2.46
Site Context			Value	Score		Value	Score	Average	Average Score
Size of patch (ha)									
Remnant				125.9		1094.8		610.3	
Regrowth				1690.6	7	721.7	1	1206.1	10
Connectivity									
No. active GHFF camps within 20km				4	4	4	4	4.0	4
Context									
% GHFF foraging habitat within 20 km				31.5	4	32.4		32.0	4
Ecological Corridors					0				0
Role of site location to species overall population in the state									
No. of active ≥ level three GHFF camps within a 20km				3	6	3	3	3.0	6
Absence of threats *					5				10
Site Context Score				30		33		34	
MAX Site Context Score				56		56		56	
Site Context Score - out of 3									1.82
		Tabooba AU4 - RE 12.8.14 Remnant							
Species Stocking Rate (SSR) **	Benchmark	Site 680-681				Site 747-748			
	12.8.14	Raw Data	% Benchmark	Score		Raw Data	% Benchmark	Score	
Abundance of large trees		45	22	48.9	10	6	13.3	31.1	10
Timing of GHFF Biological Resources									
Species Stocking Rate Score				16.0		14.0		16.0	
MAX Species Stocking Rate Score				20		20		20	
SRR Score - out of 3									2.4

Final habitat quality score (weighted)	Tabooba AU1 RE 12.8.16 Remnant	Tabooba AU2 RE 12.8.16 Advanced Regrowth	Tabooba AU2 RE 12.8.16 Young Regrowth	Tabooba AU4 RE 12.8.14 Remnant	Tabooba AU5 RE 12.8.14 Advanced Regrowth	Greenridge AU4 RE 12.3.20 Remnant	Greenridge AU5 RE 12.3.20 Regrowth	Greenridge AU6 RE 12.3.20 Non-remnant	Average/ Final
Site Condition score (out of 4)	2.69	2.77	2.63	2.46	2.55	2.64	2.6	2.9	2.67
Site Context Score (out of 3)	1.54	1.54	1.54	1.82	1.84	2.04	2.2	2.14	1.82
Species Stocking Rate Score (out of 3)	2.25	2.32	1.69	2.40	2.11	2.11	1.38	2.11	2.05
Habitat Quality score (out of 10)	6.48	6.58	5.82	6.68	6.48	6.88	6.25	7.17	6.54
Assessment Unit area in the offset area (ha)	49.80	145.02	48.1	50.62	19.80	28.72	4.7	12.48	358.82
Total offset area (ha) for this MNES				50.62					
Size Weighting	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	
Weighted Habitat Quality Score	0.00	0.00	0.00	6.68	0.00	0.00	0.00	0.00	6.68

Table A7.13

TABOOBA AU5 RE 12.8.14 ADVANCED REGROWTH START QUALITY FOR GREY-HEADED FLYING-FOX

START SCORE: 5

Assessment Unit - Regional Ecosystem	Tabooba AU5 - 12.8.14 Advanced Regrowth							
Site Reference	Benchmark	Site 736-737			Site 751-752			Average % benchmark
	12.8.14	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score	Average Score
Site Condition								
Recruitment of woody perennial species in EDL	100	100	100.0	5	100	100.0		5
Native plant species richness - trees	6	8	133.3	5	8	133.3		5
Native plant species richness - shrubs	6	5	150.0	5	7	116.7		5
Native plant species richness - grasses	6	5	112.5	5	9	112.5		5
Native plant species richness - forbs	21	27	128.6	5	48	228.6		5
Tree canopy height	22	12	54.5	3	10	45.5		3
Tree subcanopy height	11	6	54.5	3	5	45.5		3
Tree canopy height (average of emergent, canopy, sub-canopy)	16.5	9	54.5	3	7.5	45.5		3
Tree canopy cover (EDL)	16	44	275.0	3	40.5	253.1		3
Subcanopy cover	15	5	33.3	2	10.5	70.0		2
Tree canopy cover (average of emergent, canopy, sub-canopy)	15.5	24.5	158.1	5	25.5	164.5		5
Shrub canopy cover	4	4	50.0	5	1	25.0		3
Native grass cover	58	28	50.0	3	16	27.6		1
Organic litter	30	1	3.3	0	6	20.0		3
Number of large eucalypt trees (ha)	45	14	22.2	5	4	8.9		5
Coarse woody debris (m/ha)	336	170	52.4	5	146	43.5		2
Non-native plant cover	0	25		5	20			5
			Value	Score		Value	Score	Average
Quality and availability of GHFF Habitat: Foraging Habitat Tree Species Flower Scores			0.35	5		0.21	2	0.28
Quality and availability of GHFF Habitat: Foraging Habitat Tree Species Richness			4	10		3	10	3.50
Quality and availability of GHFF Habitat: Significant Foraging Habitat Tree Species Richness			4	5		2	10	4
Site Condition Score			76			69		72
MAX Site Condition Score			130			130		130
Site Condition Score - out of 4								2.22
Site Context			Value	Score		Value	Score	Average
Size of patch (ha)								
Remnant			1472.9			1472.9		1472.9
Regrowth			343.5	10		343.5	10	343.5
Connectivity								
No. active GHFF camps within 20km			5	6		2	2	3.5
Context								
% GHFF foraging habitat within 20 km			32.2	4		31.9		32.1
Ecological Corridors				0			0	0
Role of site location to species overall population in the state								
No. of active 2 level three GHFF camps within a 20km			4	8		1		2.5
Absence of threats				3				2.5
Site Context Score			31			21		26.5
MAX Site Context Score			56			56		56
Site Context Score - out of 3								1.42

Tabooba AU5 - 12.8.14 Advanced Regrowth							
Species Stocking Rate (SSR)	Benchmark	Site 736-737			Site 751-752		
	12.8.14	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score
Abundance of large trees	45	10	22.2	2	4	8.9	15.6
Timing of GHFF Biological Resources				10			10
Species Stocking Rate Score				12.0			12.0
MAX Species Stocking Rate Score				20			20
SRR Score - out of 3							1.8

Final habitat quality score (weighted)	Tabooba AU1 RE 12.8.16 Remnant	Tabooba AU2 RE 12.8.16 Advanced Regrowth	Tabooba AU2 RE 12.8.16 Young Regrowth	Tabooba AU4 RE 12.8.14 Remnant	Tabooba AU5 RE 12.8.14 Advanced Regrowth	Greenridge AU4 RE 12.3.20 Remnant	Greenridge AU5 RE 12.3.20 Regrowth	Greenridge AU6 RE 12.3.20 Non-remnant	Average/ Final
Site Condition score (out of 4)	2.32	2.18	2.20	2.31	2.22	2.46	2.18	0.51	2.05
Site Context Score (out of 3)	1.23	1.10	1.10	1.55	1.42	1.77	1.98	1.34	1.44
Species Stocking Rate Score (out of 3)	1.99	2.02	1.69	2.10	1.80	1.95	1.39	0.00	1.60
Habitat Quality score (out of 10)	5.54	5.30	4.99	5.96	5.44	6.08	5.55	1.85	5.09
Assessment Unit area in the offset area (ha)	49.80	145.02	48.1	50.62	19.80	28.22	4.74	12.48	358.82
Total offset area (ha) for this MNES					19.80			0.00	
Size Weighting	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	
Weighted Habitat Quality Score	0.00	0.00	0.00	0.00	5.44	0.00	0.00	0.00	5.44

Table A7.14

TABOOBA AU5 RE 12.8.14 ADVANCED OFFSET QUALITY WITHOUT OFFSET FOR GREY-HEADED FLYING-FOX

SCORE WITHOUT OFFSET: 5

Tabooba AU5 - 12.8.14 Advanced Regrowth									
Assessment Unit - Regional Ecosystem									
Site Reference	Benchmark	Site 736-737			Site 751-752			Average % benchmark	Average Score
	12.8.14	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score		
Site Condition									
Recruitment of woody perennial species in EDL	100	100	100.0	5	100	100.0		100.0	5
Native plant species richness - trees	6	6	133.3	5	6	133.3		133.3	5
Native plant species richness - shrubs	6	6	150.0	2.5	7	116.7	2.5	133.3	2.5
Native plant species richness - grasses	6	6	112.5	2.5	6	112.5	2.5	112.5	2.5
Native plant species richness - forbs	21	27	128.6	2.5	48	228.6	2.5	178.6	2.5
Tree canopy height	22	12	54.5	3	10	45.5		50.0	3
Tree subcanopy height	11	6	54.5	3	5	45.5		50.0	0
Tree canopy height (average of emergent, canopy, sub-canopy)	16.5	9	54.5	3	7.5	45.5		50.0	3
Tree canopy cover (EDL)	16	44	275.0	5	40.5	253.1		264.1	5
Subcanopy cover	15	5	33.3	2	10.5	70.0		51.7	2
Tree canopy cover (average of emergent, canopy, sub-canopy)	15.5	24.5	158.1	5	25.5	164.5		161.3	2
Shrub canopy cover	4	2	50.0	0	3	25.0		37.5	0
Native grass cover	58	29	50.0	3	16	27.6		38.8	1
Organic litter	30	1	3.3	0	6	20.0		11.7	3
Number of large trees (ha)	45	10	22.2	5	4	8.9		15.6	5
Coarse woody debris (m/ha)	336	176	52.4	5	146	43.5		47.9	2
Non-native plant cover	0	20		5	20			20.0	
		Value	Score		Value	Score		Average	Average Score
Quality and availability of GHFF Habitat: Foraging Habitat Tree Species Flower Scores			0.31	5		0.21		0.26	5
Quality and availability of GHFF Habitat: Foraging Habitat Tree Species Richness			4	5		3		3.50	5
Quality and availability of GHFF Habitat: Significant Foraging Habitat Tree Species Richness			2	5		2		2.00	5
Site Condition Score			56.5			51.5			51.5
MAX Site Condition Score			130			130			130
Site Condition Score - out of 4									1.58
Site Context		Value	Score		Value	Score		Average	Average Score
Size of patch (ha)									
Remnant			1472.9			1472.9		1472.9	
Regrowth			343.5	10		343.5	10	343.5	10
Connectivity									
No. active GHFF camps within 20km			5	6		2		3.5	4
Context									
% GHFF foraging habitat within 20 km			32.2	4		31.9		32.1	4
Ecological Corridors				0					0
Role of site location to species overall population in the state									
No. of active 2 level three GHFF camps within a 20km			4	6		1		2.5	6
Absence of threats				1.5					2.5
Site Context Score			29.5			19.5			26.5
MAX Site Context Score			56			56			56
Site Context Score - out of 3									1.42

Tabooba AU5 - 12.8.14 Advanced Regrowth									
Species Stocking Rate (SSR)	Benchmark	Site 736-737			Site 751-752			Average % benchmark	Average Score
	12.8.14	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score		
Abundance of large trees	45	10	22.2	2	4	8.9		15.6	2
Timing of GHFF Biological Resources				10				10	10
Species Stocking Rate Score				12.0				12.0	12.0
MAX Species Stocking Rate Score				20				20	20
SRR Score - out of 3									1.8

Final habitat quality score (weighted)	Tabooba AU1 RE 12.8.16 Remnant	Tabooba AU2 RE 12.8.16 Advanced Regrowth	Tabooba AU2 RE 12.8.16 Young Regrowth	Tabooba AU4 RE 12.8.14 Remnant	Tabooba AU5 RE 12.8.14 Advanced Regrowth	Greenridge AU4 RE 12.3.20 Remnant	Greenridge AU5 RE 12.3.20 Regrowth	Greenridge AU6 RE 12.3.20 Non-remnant	Average/ Final
Site Condition score (out of 4)	2.26	1.64	0.31	2.31	1.58	2.11	2.18	0.51	1.62
Site Context Score (out of 3)	1.23	1.16	0.96	1.95	1.42	1.77	1.98	1.21	1.40
Species Stocking Rate Score (out of 3)	2.29	1.72	0.00	2.10	1.80	1.85	1.39	0.00	1.39
Habitat Quality score (out of 10)	5.78	4.48	1.27	5.96	4.80	5.73	5.55	1.71	4.41
Assessment Unit area in the offset area (ha)	49.80	145.02	48.1	50.62	19.80	28.22	4.74	12.48	358.82
Total offset area (ha) for this MNES					19.80				
Size Weighting	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	
Weighted Habitat Quality Score	0.00	0.00	0.00	0.00	4.80	0.00	0.00	0.00	4.80

Table A7.15

TABOOBA AUS RE 12.8.14 ADVANCED REGROWTH QUALITY WITH OFFSET FOR GREY-HEADED FLYING-FOX

SCORE WITH OFFSET: 6

Assessment Unit - Regional Ecosystem		Tabooba AUS - 12.8.14 Advanced Regrowth							
Site Reference	Benchmark	Site 736-737				Site 751-752			
	12.8.14	Raw Data	% Benchmark	Score		Raw Data	% Benchmark	Score	
Site Condition									
Recruitment of woody perennial species in EDL		100	100	100.0	5	100	100.0	100.0	5
Native plant species richness - trees		6	8	133.3	5	8	133.3	133.3	5
Native plant species richness - shrubs		6	9	150.0	5	7	116.7	133.3	5
Native plant species richness - grasses		8	9	112.5	5	9	112.5	112.5	5
Native plant species richness - forbs		21	27	128.6	5	48	228.6	178.6	5
Tree canopy height		22	12	54.5	5	10	45.5	50.0	5
Tree subcanopy height		11	9	54.5	5	5	45.5	50.0	5
Tree canopy height (average of emergent, canopy, sub-canopy)		16.5	9	54.5	5	7.5	45.5	50.0	5
Tree canopy cover (EDL)		16	44	275.0	3	40.5	253.1	264.1	3
Subcanopy cover		15	5	33.3	5	10.5	70.0	51.7	5
Tree canopy cover (average of emergent, canopy, sub-canopy)		15.5	24.5	158.1	5	25.5	164.5	161.3	5
Shrub canopy cover		4	2	50.0	5	1	25.0	37.5	5
Native grass cover		58	29	50.0	3	10	27.6	38.8	3
Organic litter		30	1	3.3	5	6	20.0	11.7	5
Number of large trees (ha)		45	10	22.2	10	4	8.5	15.6	5
Coarse woody debris (m/ha)		336	176	52.4	5	146	43.5	47.9	5
Non-native plant cover		0	20	1	5	20	20.0	20.0	5
		Value				Value			
		Score				Score			
Quality and availability of GHFF Habitat: Foraging Habitat Tree Species Flower Scores (/10)				0.31	5			0.21	5
Quality and availability of GHFF Habitat: Foraging Habitat Tree Species Richness (/20)				4	10			3	10
Quality and availability of GHFF Habitat: Significant Foraging Habitat Tree Species Richness (/20)				2	5			2	5
Site Condition Score				88				80	
MAX Site Condition Score				130				130	
Site Condition Score - out of 4									2.55
Site Context		Value				Value			
		Score				Score			
Size of patch (ha)									
Remnant				1472.9				1472.9	
Regrowth				343.5	10			343.5	10
Connectivity									
No. active GHFF camps within 20km				5	6			2	3.5
Context									
% GHFF foraging habitat within 20 km				32.2	4			31.9	32.1
Ecological Corridors									
Role of site location to species overall population in the state									
No. of active ≥ level three GHFF camps within a 20km				4	8			1	2.5
Absence of threats *					3				10
Site Context Score				37				27	34
MAX Site Context Score				56				56	
Site Context Score - out of 3									1.82
		Tabooba AUS - 12.8.14 Advanced Regrowth							
Species Stocking Rate (SSR) **	Benchmark	Site 736-737				Site 751-752			
	12.8.14	Raw Data	% Benchmark	Score		Raw Data	% Benchmark	Score	
Abundance of large trees		45	10	22.2	10	4	8.5	15.6	10
Timing of GHFF Biological Resources									
Species Stocking Rate Score				16.0				14.0	
MAX Species Stocking Rate Score				20				20	
SRR Score - out of 3									2.10

Final habitat quality score (weighted)	Tabooba AUS RE 12.8.16 Remnant	Tabooba AUS RE 12.8.16 Advanced Regrowth	Tabooba AUS RE 12.8.16 Young Regrowth	Tabooba AUS RE 12.8.14 Remnant	Tabooba AUS RE 12.8.14 Advanced Regrowth	Greenridge AUS RE 12.3.20 Remnant	Greenridge AUS RE 12.3.20 Regrowth	Greenridge AUS RE 12.3.20 Non-remnant	Average/ Final
Site Condition score (out of 4)	2.68	2.77	2.63	2.46	2.55	2.64	2.64	2.51	2.67
Site Context Score (out of 3)	1.56	1.56	1.56	1.82	1.83	2.04	2.21	2.14	1.83
Species Stocking Rate Score (out of 3)	2.24	2.34	1.69	2.40	2.14	2.11	1.31	2.11	2.05
Habitat Quality score (out of 10)	6.48	6.58	5.82	6.68	6.48	6.88	6.25	7.17	6.54
Assessment Unit area in the offset area (ha)	49.80	145.02	48.1	50.6	19.80	28.22	4.7	12.48	358.82
Total offset area (ha) for this MNES					19.80				
Size Weighting	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00
Weighted Habitat Quality Score	0.00	0.00	0.00	0.00	6.48	0.00	0.00	0.00	6.48

Table A7.16 GREENRIDGE AU4 RE 12.3.20 REMNANT START QUALITY FOR GREY-HEADED FLYING-FOX

START SCORE: 6

Assessment Unit - Regional Ecosystem		Greenridge AU4 - RE 12.3.20 Remnant									
Site Reference	Benchmark	Site 931-932			Site 964-965			Site 966-967			
	12.3.20	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score	Average % benchmark
Site Condition											Average Score
Recruitment of woody perennial species in EDL	100	50	50.0		100	100.0		100	100		83.3
Native plant species richness - trees	4	2	75.0	2.5	50	50.0	2.5	175	100.0		100.0
Native plant species richness - shrubs	4	2	25.0	2.5	50	50.0	2.5	100	50.0		58.3
Native plant species richness - grasses	2	1	150.0		50	50.0	2.5	200	200.0		133.3
Native plant species richness - forbs	8	4	50.0	2.5	75	75.0	2.5	62	62.5	2.5	62.5
Tree canopy height	16	18	112.5		19	93.8		28	156.25		120.8
Tree subcanopy height	8	9	62.5		100	100.0		15	187.5		116.7
Tree canopy height (average of emergent, canopy, sub-canopy)	12	11.5	95.8		11	95.8		20	166.7		119.4
Tree canopy cover (EDL)	70	99.5	142.1		73	105.1		85	118.6		122.0
Subcanopy cover	20	1.5	7.5		40	40.0		34	17.0		72.5
Tree canopy cover (average of emergent, canopy, sub-canopy)	45	50.5	112.2		45	90.0		58.5	130.0		111.0
Shrub canopy cover	15	0.5	3.3		46	46.0		18	73.3		41.1
Native grass cover	20	16.2	81.0		31	155.0		61	305.0		181.7
Organic litter	30	42	156.7		35	126.7		34	104		127.8
Number of large eucalypt trees (ha)	165	124	75.2	10	136	78.8	10	50	35.0		63.0
Coarse woody debris (m/ha)	890	268	29.2		315.0	35.4		16	18.9		27.7
Non-native plant cover	0	0		1			10				2.0
			Value	Score		Value	Score		Value	Score	Average
Quality and availability of GHFF Habitat: Foraging Habitat Tree Species Flower Scores			0.29			0.44			0.44		0.39
Quality and availability of GHFF Habitat: Foraging Habitat Tree Species Richness			1.0			1.0			1.0		1.0
Quality and availability of GHFF Habitat: Significant Foraging Habitat Tree Species Richness			1.0			1.0			1.0		1.0
Site Condition Score			70.5			75			84.5		80.0
MAX Site Condition Score			130			130			130		130.0
Site Condition Score - out of 4											2.5
Site Context			Value	Score		Value	Score		Value	Score	Average
Size of patch (ha)											
Remnant			781.3			781.3			781.3		781.3
Regrowth			105.0	1		105.0	1		105.0	1	105.0
Connectivity											
No. active GHFF camps within 20km			7.0			7.0			6		6.7
Context											
% GHFF foraging habitat within 20 km			17.2			17.2			17.1		17.1
Ecological Corridors											
Role of site location to species overall population in the state											
No. of active ≥ level three GHFF camps within a 20km			1.0			1					1.0
Absence of threats											3.5
Site Context Score			34			34			29.5		33.00
MAX Site Context Score			56			56			56		56
Site Context Score - out of 3											1.77

Greenridge AU4 - RE 12.3.20 Remnant										
Species Stocking Rate (SSR)	Benchmark	Site 931-932			Site 964-965			Site 966-967		
12.3.20	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score	Average % benchmark
Abundance of large trees	165	124.0	75.2	6.0	136	78.8	8.0	58	35.2	63.05
Timing of GHFF Biological Resources			4.5			4.5			14.0	10
Species Stocking Rate Score			10.5			12.5			20	12.3
MAX Species Stocking Rate Score			20			20			20	1.85
SRR Score - out of 3										

Final habitat quality score (weighted)	Tabooba AU1 RE 12.8.16 Remnant	Tabooba AU2 RE 12.8.16 Advanced Regrowth	Tabooba AU2 RE 12.8.16 Young Regrowth	Tabooba AU4 RE 12.8.14 Remnant	Tabooba AU5 RE 12.8.14 Advanced Regrowth	Greenridge AU4 RE 12.3.20 Remnant	Greenridge AU5 RE 12.3.20 Regrowth	Greenridge AU6 RE 12.3.20 Non-remnant	Average/ Final
Site Condition score (out of 4)	2.32	2.18	2.2	2.31	2.2	2.46	2.18	0.5	2.05
Site Context Score (out of 3)	1.23	1.10	1.1	1.55	1.4	1.77	1.98	1.3	1.44
Species Stocking Rate Score (out of 3)	1.99	2.02	1.6	2.10	1.8	1.85	1.38	0.0	1.60
Habitat Quality score (out of 10)	5.54	5.30	4.99	5.36	5.49	6.08	5.55	1.85	5.09
Assessment Unit area in the offset area (ha)	49.80	145.02	48	50.6	19.8	28.2	4.7	12.4	358.82
Total offset area (ha) for this MNES						28.22		0.0	
Size Weighting	0.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	
Weighted Habitat Quality Score	0.00	0.00	0.00	0.00	0.00	6.08	0.00	0.00	6.08

Table A7.17 GREENRIDGE AU4 RE 12.3.20 REMNANT QUALITY WITHOUT OFFSET FOR GREY-HEADED FLYING-FOX

SCORE WITHOUT OFFSET: 6

Greenridge AU4 - RE 12.3.20 Remnant										
Assessment Unit - Regional Ecosystem										
Site Reference	Benchmark	Site 931-932			Site 964-965			Site 966-967		
	12.3.20	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score
Site Condition										
Recruitment of woody perennial species in EDL	100	50	50.0	3	100	100.0	3	100	100.0	3
Native plant species richness - trees	4	3	75.0	2.5	2	50.0	2.5	7	175.0	3
Native plant species richness - shrubs	4	1	25.0	2.5	2	50.0	2.5	4	100.0	3
Native plant species richness - grasses	2	3	150.0	2.5	1	50.0	2.5	4	200.0	2.5
Native plant species richness - forbs	8	4	50.0	0	6	75.0	2.5	5	62.5	2.5
Tree canopy height	16	18	112.5	5	15	93.8	5	25	156.25	5
Tree subcanopy height	8	5	62.5	5	8	100.0	5	15	187.5	5
Tree canopy height (average of emergent, canopy, sub-canopy)	12	11.5	95.8	5	11.5	95.8	5	20	166.7	5
Tree canopy cover (EDL)	70	99.5	142.1	5	73.6	105.1	5	83	118.6	5
Subcanopy cover	20	15	75	2	8	40.0	5	34	170	5
Tree canopy cover (average of emergent, canopy, sub-canopy)	45	50.5	112.2	5	40.8	90.7	5	58.5	130.0	5
Shrub canopy cover	15	0.5	3.3	0	7	46.7	3	11	73.3	3
Native grass cover	20	16.2	81.0	3	31.0	155.0	5	61.8	309	5
Organic litter	30	47	156.7	3	39	126.7	3	30	100	3
Number of large trees (ha)	165	124	75.2	10	130	78.8	10	58	35.2	10
Coarse woody debris (m/ha)	890	260	29.2	2	315.0	35.4	2	165	18.5	2
Non-native plant cover	0	1	5	5	0	0	5	5	5	5
		Value	Score		Value	Score		Value	Score	
Quality and availability of GHFF Habitat: Foraging Habitat Tree Species Flower Scores			0.3	5		0.4	5		0.4	5
Quality and availability of GHFF Habitat: Foraging Habitat Tree Species Richness			1.0	5		1.0	5		4	10
Quality and availability of GHFF Habitat: Significant Foraging Habitat Tree Species Richness			1.0	5		1.0	5		3	10
Site Condition Score			58.5			66			83	
MAX Site Condition Score			130			130			130	
Site Condition Score - out of 4										2.1
Site Context		Value	Score		Value	Score		Value	Score	
Size of patch (ha)										
Remnant			781.3			781.3			781.3	
Regrowth			105.0	10		105.0	10		105.0	10
Connectivity										
No. active GHFF camps within 20km			7.0	8		7.0	8		6	8
Context										
% GHFF foraging habitat within 20 km			17.2	2		17.1	2		17.1	2
Ecological Corridors				6		6			6	6
Role of site location to species overall population in the state										
No. of active ≥ level three GHFF camps within a 20km			1.0	2		1.0	2		1	2
Absence of threats				5		5			25	5
Site Context Score			33			33			28.5	
MAX Site Context Score			56			56			56	
Site Context Score - out of 3										1.77

Greenridge AU4 - RE 12.3.20 Remnant										
Species Stocking Rate (SSR)	Benchmark	Site 931-932			Site 964-965			Site 966-967		
	12.3.20	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score
Abundance of large trees	165	124.0	75.2	3	130	78.8	3	58	35.2	10
Timing of GHFF Biological Resources			4.5			4.5			10	
Species Stocking Rate Score			12.5			12.5			16.0	
MAX Species Stocking Rate Score			20			20			20	
SSR Score - out of 3										1.85

Final habitat quality score (weighted)	Tabooba AU1 RE 12.8.16 Remnant	Tabooba AU2 RE 12.8.16 Advanced Regrowth	Tabooba AU2 RE 12.8.16 Young Regrowth	Tabooba AU4 RE 12.8.14 Remnant	Tabooba AU5 RE 12.8.14 Advanced Regrowth	Greenridge AU4 RE 12.3.20 Remnant	Greenridge AU5 RE 12.3.20 Regrowth	Greenridge AU6 RE 12.3.20 Non-remnant	Average/ Final
Site Condition score (out of 4)	2.24	1.64	0.31	2.31	1.58	2.11	2.18	0.51	1.62
Site Context Score (out of 3)	1.23	1.14	0.96	1.55	1.43	1.77	1.98	1.21	1.40
Species Stocking Rate Score (out of 3)	2.28	1.72	0.00	2.10	1.81	1.85	1.39	0.00	1.39
Habitat Quality score (out of 10)	5.78	4.48	1.27	5.96	4.80	5.73	5.55	1.71	4.41
Assessment Unit area in the offset area (ha)	49.80	145.02	48.1	50.62	19.80	28.22	4.74	12.48	358.82
Total offset area (ha) for this MNES						28.22			
Size Weighting	0.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	
Weighted Habitat Quality Score	0.00	0.00	0.00	0.00	0.00	5.73	0.00	0.00	5.73

Table A7.18

GREENRIDGE AU4 RE 12.3.20 REMNANT QUALITY WITH OFFSET FOR GREY-HEADED FLYING-FOX

SCORE WITH OFFSET: 7

Assessment Unit - Regional Ecosystem	Greenridge AU4 - RE 12.3.20 Remnant									
	12.3.20	Site 931-932			Site 964-965			Site 966-967		
		Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score
Site Condition										
Recruitment of woody perennial species in EDL	100	50	50.0	5	100	100.0	5	100	100	5
Native plant species richness - trees	4	3	75.0	2.5	4	50.0	2.5	4	175	5
Native plant species richness - shrubs	4	1	25.0	2.5	2	50.0	2.5	4	100	5
Native plant species richness - grasses	2	3	150.0	5	1	50.0	5	4	200	5
Native plant species richness - forbs	8	4	50.0	2.5	6	75.0	2.5	5	62.5	5
Tree canopy height	16	18	112.5	5	15	93.8	5	25	156.25	5
Tree subcanopy height	8	5	62.5	5	8	100.0	5	15	187.5	5
Tree canopy height (average of emergent, canopy, sub-canopy)	12	11.5	95.8	5	11.5	95.8	5	20	166.7	5
Tree canopy cover (EDL)	70	99.5	142.1	5	73.6	105.1	5	83	118.6	5
Subcanopy cover	20	1.5	7.5	2	8	40.0	5	34	170	5
Tree canopy cover (average of emergent, canopy, sub-canopy)	45	50.5	112.2	5	40.8	90.7	5	58.5	130.0	5
Shrub canopy cover	15	0.5	3.3	3	7	46.7	5	11	73.3	5
Native grass cover	20	16.2	81.0	5	31.6	158.0	5	61.8	309	5
Organic litter	30	47	156.7	5	38	126.7	5	30	100	5
Number of large trees (ha)	165	124	75.2	10	130	78.8	10	58	35.2	10
Coarse woody debris (m/ha)	890	260	29.2	5	315.0	35.4	5	165	18.5	5
Non-native plant cover	0	1	10	10	0	0	10	5	2.0	10
		Value	Score		Value	Score		Value	Score	
Quality and availability of GHFF Habitat: Foraging Habitat Tree Species Flower Scores (/10)			0.9	5		0.4	5		0.4	5
Quality and availability of GHFF Habitat: Foraging Habitat Tree Species Richness (/20)			1.0	5		1.0	5		4	10
Quality and availability of GHFF Habitat: Significant Foraging Habitat Tree Species Richness (/20)			1.0	5		1.0	5		3	10
Site Condition Score			80.5			82.5			100	
MAX Site Condition Score			130			130			130	
Site Condition Score - out of 4										27
Site Context			Value	Score		Value	Score		Value	Score
Size of patch (ha)										
Remnant			781.3			781.3			781.3	
Regrowth			105.0	10		105.0	10		105.0	10
Connectivity										
No. active GHFF camps within 20km			7.6	8		7.6	8		6	8
Context										
% GHFF foraging habitat within 20 km			17.2	2		17.1	2		17.1	2
Ecological Corridors				6			6			6
Role of site location to species overall population in the state										
No. of active ≥ level three GHFF camps within a 20km			1.0	2		1.0	2		1	2
Absence of threats *				10			10			10
Site Context Score			38			38			36	
MAX Site Context Score			56			56			56	
Site Context Score - out of 3										2.04

Species Stocking Rate (SSR) **	Greenridge AU4 - RE 12.3.20 Remnant									
	12.3.20	Site 931-932			Site 964-965			Site 966-967		
		Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score
Abundance of large trees	165	124.0	75.2	4.5	130	78.8	4.5	58	35.2	10
Timing of GHFF Biological Resources										
Species Stocking Rate Score				12.5			12.5		16.0	14
MAX Species Stocking Rate Score				20			20		20	
SSR Score - out of 3										2.16

Final habitat quality score (weighted)	Tabooba AU1 RE 12.8.16 Remnant	Tabooba AU2 RE 12.8.16 Advanced Regrowth	Tabooba AU2 RE 12.8.16 Young Regrowth	Tabooba AU4 RE 12.8.14 Remnant	Tabooba AU5 RE 12.8.14 Advanced Regrowth	Greenridge AU4 RE 12.3.20 Remnant	Greenridge AU5 RE 12.3.20 Regrowth	Greenridge AU6 RE 12.3.20 Non-remnant	Average/ Final
Site Condition score (out of 4)	2.68	2.77	2.63	2.46	2.55	2.69	2.62	2.92	2.67
Site Context Score (out of 3)	1.50	1.50	1.50	1.82	1.82	2.04	2.25	2.14	1.82
Species Stocking Rate Score (out of 3)	2.28	2.32	1.68	2.40	2.10	2.15	1.38	2.10	2.05
Habitat Quality score (out of 10)	6.48	6.58	5.82	6.68	6.48	6.88	6.25	7.17	6.54
Assessment Unit area in the offset area (ha)	49.80	145.02	48.1	50.62	19.80	28.22	4.74	12.48	358.82
Total offset area (ha) for this MNES						28.22			
Size Weighting	0.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	
Weighted Habitat Quality Score	0.00	0.00	0.00	0.00	0.00	6.88	0.00	0.00	6.88

GREENRIDGE AU5 RE 12.3.20 REGROWTH START QUALITY FOR GREY-HEADED FLYING-FOX

Final habitat quality score (weighted)	Tabooba AUS RE 12.8.16 Remnant	Tabooba AUS RE 12.8.16 Advanced Regrowth	Tabooba AUS RE 12.8.16 Young Regrowth	Tabooba AUS RE 12.8.14 Remnant	Tabooba AUS RE 12.8.14 Advanced Regrowth	Greenridge AUS RE 12.3.20 Remnant	Greenridge AUS RE 12.3.20 Regrowth	Greenridge AUS RE 12.3.20 Non-remnant	Average of Final
Site Condition score (out of 4)	2.32	2.18	2.20	2.31	2.22	2.46	2.18	0.51	2.05
Site Context Score (out of 3)	1.23	1.10	1.10	1.55	1.42	1.77	1.98	1.34	1.44
Species Stocking Rate Score (out of 3)	1.99	2.02	1.69	2.10	1.80	1.85	1.39	1.60	1.91
Habitat Quality score (out of 10)	5.54	5.30	4.99	5.96	5.44	6.08	5.55	1.85	5.09
Assessment Unit area in the offset area (ha)	49.80	145.02	48.1	50.62	19.82	28.22	4.74	12.48	358.82
Total offset area (ha) for this MNSA							4.74	0.00	
Size Weighting	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	
Weighted Habitat Quality Score	0.00	0.00	0.00	0.00	0.00	0.00	5.55	0.00	5.55

Table A7.20 GREENRIDGE AU5 RE 12.3.20 REGROWTH QUALITY WITHOUT OFFSET FOR GREY-HEADED FLYING-FOX

SCORE WITHOUT OFFSET: 6

Assessment Unit - Regional Ecosystem		Greenridge AU5 - RE 12.3.20 Regrowth							
Site Reference	Benchmark	Site 974-975			Site 923-924			Average % benchmark	Average Score
		Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score		
Site Condition	12.3.20								
Recruitment of woody perennial species in EDL	100	100	100.0	5	100	100.0	5	100.0	5
Native plant species richness - trees	4	4	200.0	5	4	100.0	5	150.0	5
Native plant species richness - shrubs	4	4	100.0	5	3	125.0	5	112.5	5
Native plant species richness - grasses	2	4	250.0	5	3	150.0	5	200.0	5
Native plant species richness - forbs	8	10	125.0	5	7	87.5	2.5	106.3	5
Tree canopy height	16	11	68.8	5	6	37.5	5	53.1	5
Tree subcanopy height	8	7	87.5	5	4	37.5	5	62.5	3
Tree canopy height (average of emergent, canopy, sub-canopy)	12	9	75.0	5	4.5	37.5	5	56.3	5
Tree canopy cover (EDL)	70	57	81.4	5	44.5	63.6	5	72.5	5
Subcanopy cover	20	22	110.0	5	3.5	17.5	5	63.8	5
Tree canopy cover (average of emergent, canopy, sub-canopy)	45	39.5	87.8	5	24	53.3	5	70.0	5
Shrub canopy cover	15	5.5	36.7	3	4	13.3	3	25.0	3
Native grass cover	20	9.2	46.0	4	37	185.0	5	115.5	5
Organic litter	30	85.2	284.0	3	14	46.7	5	165.3	5
Number of large trees (ha)	165	6	4.8	5	10	6.1	5	5.5	5
Coarse woody debris (m/ha)	890	0	0.0	0	0	0.0	0	0.0	0
Non-native plant cover	0	0	0.0	5	10	0.0	5	7.5	5
			Value	Score		Value	Score	Average	Average score
Quality and availability of GHFF Habitat: Foraging Habitat Tree Species Flower Scores			0.11	4		0.44	5	0.28	5
Quality and availability of GHFF Habitat: Foraging Habitat Tree Species Richness			1	5		7	5	1.5	5
Quality and availability of GHFF Habitat: Significant Foraging Habitat Tree Species Richness			1	5		1	5	1.5	5
Site Condition Score			62			64.5		71.0	
MAX Site Condition Score			130			130		130.0	
Site Condition Score - out of 4								2.2	
Site Context			Value	Score		Value	Score	Average	Average score
Size of patch (ha)									
Remnant			654.84			0		327.4	
Regrowth			33.5	10		1.09	5	17.27	10
Connectivity									
No. active GHFF camps within 20km			9	10		8		8.5	10
Context									
% GHFF foraging habitat within 20 km			17.51	2		18		17.76	2
Ecological Corridors				6					6
Role of site location to species overall population in the state									
No. of active ≥ level three GHFF camps within a 20km			2	4		2		2	4
Absence of threats				5					5
Site Context Score			36			24		37.00	
MAX Site Context Score			56			56		56	
Site Context Score - out of 3								1.98	

		Greenridge AU5 - RE 12.3.20 Regrowth							
Species Stocking Rate (SSR)	Benchmark	Site 974-975			Site 923-924			Average % benchmark	Average Score
		Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score		
Abundance of large trees	165	8	4.8	2	10	6.1	10	5.5	2
Timing of GHFF Biological Resources				4.5					7.25
Species Stocking Rate Score				6.5			12.0		9.3
MAX Species Stocking Rate Score				20			20		20
Species Stocking Rate Score - out of 3								1.39	

Final habitat quality score (weighted)	Tabooba AU1 RE 12.8.16 Remnant	Tabooba AU2 RE 12.8.16 Advanced Regrowth	Tabooba AU2 RE 12.8.16 Young Regrowth	Tabooba AU4 RE 12.8.14 Remnant	Tabooba AU5 RE 12.8.14 Advanced Regrowth	Greenridge AU4 RE 12.3.20 Remnant	Greenridge AU5 RE 12.3.20 Regrowth	Greenridge AU6 RE 12.3.20 Non-remnant	Average/ Final
Site Condition score (out of 4)	2.26	1.68	0.31	2.31	1.58	2.11	2.18	0.51	1.62
Site Context Score (out of 3)	1.23	1.10	0.96	1.55	1.42	1.77	1.98	1.21	1.40
Species Stocking Rate Score (out of 3)	2.29	1.72	0.00	2.10	1.86	1.85	1.39	0.00	1.39
Habitat Quality score (out of 10)	5.78	4.48	1.27	5.96	4.80	5.73	5.55	1.71	4.41
Assessment Unit area in the offset area (ha)	49.80	145.02	48.1	50.62	19.80	28.22	4.74	12.48	358.82
Total offset area (ha) for this MNES							4.74		
Size Weighting	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	
Weighted Habitat Quality Score	0.00	0.00	0.00	0.00	0.00	0.00	5.55	0.00	5.55

Table A7.21

Greenridge AU5 RE 12.3.20 Regrowth Quality with Offset for Grey-headed Flying-fox

Score with Offset: 6

Assessment Unit - Regional Ecosystem		Greenridge AU5 - RE 12.3.20 Regrowth							
Site Reference	Benchmark	Site 974-975			Site 923-924			Average % benchmark	Average Score
	12.3.20	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score		
Site Condition									
Recruitment of woody perennial species in EDL	100	100	100.0	5	100	100.0	5	100.0	5
Native plant species richness - trees	4	8	200.0	5	4	100.0	5	150.0	5
Native plant species richness - shrubs	4	4	100.0	5	5	125.0	5	112.5	5
Native plant species richness - grasses	2	5	250.0	5	3	150.0	5	200.0	5
Native plant species richness - forbs	8	10	125.0	5	7	87.5	5	106.3	5
Tree canopy height	16	11	68.8	5	6	37.5	5	53.1	5
Tree subcanopy height	8	7	87.5	5	3	37.5	5	62.5	5
Tree canopy height (average of emergent, canopy, sub-canopy)	12	9	75.0	5	4.5	37.5	5	56.3	5
Tree canopy cover (EDL)	70	57	81.4	5	44.5	63.6	5	72.5	5
Subcanopy cover	20	22	110.0	5	3.5	17.5	5	63.8	5
Tree canopy cover (average of emergent, canopy, sub-canopy)	45	39.5	87.8	5	24	53.3	5	70.6	5
Shrub canopy cover	15	5.5	36.7	5	1	6.7	5	25.0	5
Native grass cover	20	9.5	46.0	5	37	185.0	5	115.9	5
Organic litter	30	85.2	284.0	5	14	46.7	5	165.3	5
Number of large trees (ha)	165	8	4.8	5	10	6.1	5	5.5	5
Coarse woody debris (m/ha)	890	0	0.0	5	0	0.0	5	0.0	5
Non-native plant cover	0	5	10	5	10	10	5	7.5	10
			Value	Score		Value	Score	Average	Average score
Quality and availability of GHFF Habitat: Foraging Habitat Tree Species Flower Scores (/10)			0.11	2		0.48	2	0.28	5
Quality and availability of GHFF Habitat: Foraging Habitat Tree Species Richness (/20)			3	5		4	5	1.5	5
Quality and availability of GHFF Habitat: Significant Foraging Habitat Tree Species Richness (/20)			3	5		4	5	1.5	5
Site Condition Score				82			83		85.0
MAX Site Condition Score				130			130		130.0
Site Condition Score - out of 4									2.6
Site Context									
			Value	Score		Value	Score	Average	Average score
Size of patch (ha)									
Remnant			654.84			0		327.4	
Regrowth			33.5	10		1.09	0	17.27	10
Connectivity									
No. active GHFF camps within 20km			5	10		5	5	8.5	10
Context									
% GHFF foraging habitat within 20 km			17.51	2		18	2	17.76	2
Ecological Corridors									6
Role of site location to species overall population in the state									
No. of active ≥ level three GHFF camps within a 20km			2	4		2	4	2	4
Absence of threats *				10			10		10
Site Context Score				42			30		42.00
MAX Site Context Score				56			56		56
Site Context Score - out of 3									2.25
Greenridge AU5 - RE 12.3.20 Regrowth									
	Benchmark	Site 974-975			Site 923-924			Average % benchmark	Average Score
	12.3.20	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score		
Species Stocking Rate (SSR) **									
Abundance of large trees	165	8	4.8	2	10	6.1	2	5.5	2
Timing of GHFF Biological Resources				4.5			10		7.25
Species Stocking Rate Score				6.5			12.0		9.3
MAX Species Stocking Rate Score				20			20		20
SRR Score - out of 3									1.39

Final habitat quality score (weighted)	Tabooba AU1 RE 12.8.16 Remnant	Tabooba AU2 RE 12.8.16 Advanced Regrowth	Tabooba AU2 RE 12.8.16 Young Regrowth	Tabooba AU4 RE 12.8.14 Remnant	Tabooba AU5 RE 12.8.14 Advanced Regrowth	Greenridge AU4 RE 12.3.20 Remnant	Greenridge AU5 RE 12.3.20 Regrowth	Greenridge AU6 RE 12.3.20 Non-remnant	Average/ Final
Site Condition score (out of 4)	2.69	2.77	2.63	2.46	2.55	2.69	2.62	2.92	2.67
Site Context Score (out of 3)	1.50	1.50	1.50	1.82	1.82	2.04	2.25	2.14	1.82
Species Stocking Rate Score (out of 3)	2.29	2.32	1.69	2.40	2.10	2.15	1.39	2.10	2.05
Habitat Quality score (out of 10)	6.48	6.58	5.82	6.68	6.48	6.88	6.25	7.17	6.54
Assessment Unit area in the offset area (ha)	49.80	145.02	48.1	50.62	19.80	28.22	4.74	12.48	358.82
Total offset area (ha) for this MNES									
Size Weighting	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	
Weighted Habitat Quality Score	0.00	0.00	0.00	0.00	0.00	0.00	6.25	0.00	6.25

Table A7.23

GREENRIDGE AU6 RE 12.3.20 NON-REMNANT QUALITY WITHOUT OFFSET FOR GREY-HEADED FLYING-FOX

SCORE WITHOUT OFFSET:

2

Assessment Unit - Regional Ecosystem		Greenridge AU6 - RE 12.3.2.0 Non-remnant							
Site Reference	Benchmark	Site 972-973			Site 960-961			Average % benchmark	Average Score
	12.3.2.0	Raw Data	% Benchmark	Score	Raw Data	% Benchmark	Score		
Site Condition									
Recruitment of woody perennial species in EDL	100%	0	0.0%	0	100%	100.0%	5	50.0	
Native plant species richness - trees	4	0	0.0%	0	2	25.0%	2.5	12.5	
Native plant species richness - shrubs	4	0	0.0%	0	4	50.0%	2.5	25.0	
Native plant species richness - grasses	2	0	0.0%	0	2	50.0%	2.5	25.0	
Native plant species richness - forbs	3	0	0.0%	0	2	62.5%	2.5	50.0	
Tree canopy height	18m	0	0.0%	0	6	50.0%	3	25.0	
Tree subcanopy height	9m	0	0.0%	0	3	25.0%	3	12.5	
Tree canopy height (average of emergent, canopy, sub-canopy)	12m	0	0.0%	0	5	41.7%	3	20.8	
Tree canopy cover (EDL)	70%	0	0.0%	0	12.5%	17.9%	8.8	8.8	
Subcanopy cover	20%	0	0.0%	0	0	0.0%	0	0.0	
Tree canopy cover (average of emergent, canopy, sub-canopy)	46%	0	0.0%	0	6.25%	13.9%	7	69%	
Shrub canopy cover	15%	0	0.0%	0	4	6.7%	5	3.3	
Native grass cover	20%	0	0.0%	0	19	95.0%	5	47.5	
Organic litter	30%	20.8%	69.3%	5	20%	66.7%	5	68.0	
Number of large trees (ha)	165	0	0.0%	0	0	0.0%	0	0.0	
Coarse woody debris (m ³ /ha)	800	0	0.0%	0	0	0.0%	0	0.0	
Non-native plant cover	0	95	95.0%	5	99	99.0%	5	95.0	
			Value	Score		Value	Score	Average	Average score
Quality and availability of GHFF Habitat: Foraging Habitat Tree Species Flower Scores		0	0	0	0	0	0	0.0	
Quality and availability of GHFF Habitat: Foraging Habitat Tree Species Richness		0	0	0	0	0	0	0.0	
Quality and availability of GHFF Habitat: Significant Foraging Habitat Tree Species Richness		0	0	0	0	0	0	0.0	
Site Condition Score			7.5 130				30 130		16.5 130.0 0.5
Site Condition Score - out of 4									
Site Context									
			Value	Score		Value	Score	Average	Average score
Size of patch (ha)									
Remnant		0	0	0	0	0	0	0.0	
Regrowth		0	0	0	0	0	0	0.0	
Connectivity		5	30	5	6	6	6	7.5	
No. active GHFF camps within 20km									
Context			17.43	2		15.81	2	16.62	
% GHFF foraging habitat within 20 km									
Ecological Corridors				5					
Role of site location to species overall population in the state									
No. of active ≥ level three GHFF camps within a 20km		3	6	3				2	
Absence of threats			31				33		
Site Context Score			27.5			19.5		22.50	
MAX Site Context Score			56			56		56	1.21
Site Context Score - out of 3									

Final habitat quality score (weighted)	Tabooba AU1 RE 12.8.16 Remnant	Tabooba AU2 RE 12.8.16 Advanced Regrowth	Tabooba AU2 RE 12.8.16 Young Regrowth	Tabooba AU4 RE 12.8.14 Remnant	Tabooba AU5 RE 12.8.14 Advanced Regrowth	Greenridge AU4 RE 12.3.20 Remnant	Greenridge AU5 RE 12.3.20 Regrowth	Greenridge AU6 RE 12.3.20 Non-remnant	Average/ Final
Site Condition score (out of 4)	2.26	1.66	0.31	2.31	1.58	2.11	2.18	0.51	1.62
Site Context Score (out of 3)	1.23	1.10	0.98	1.55	1.42	1.77	1.98	1.21	1.40
Species Stocking Rate Score (out of 3)	2.29	1.72	0.00	2.10	1.80	1.95	1.39	0.00	1.39
Habitat Quality score (out of 10)	4.46	5.57	2.27	5.59	4.77	5.79	4.76	1.71	4.64
Assessment Unit area in the offset area (ha)	49.80	145.02	48.1	50.62	19.80	28.22	4.74	12.48	358.82
Total offset area (ha) for this MNES								12.48	
Size Weighting	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	
Weighted Habitat Quality Score	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.71	1.71

Greenridge AU6 - RE 12.3.20 Non-remnant										
Benchmark	Site 972-973				Site 960-961				Average % benchmark	Average Score
	Raw Data	% Benchmark	Score		Raw Data	% Benchmark	Score			
Species Stocking Rate (SSR)	12.3.20	165	0.0	0.0	0.0	0	0.0	0.0	0.00	0
Abundance of large trees										
Timing of GHF Biological Resources										
Species Stocking Rate Score				0.0			0.0			0.0
MAX Species Stocking Rate Score				20			20			20
SSR Score - out of 3										0.00

GREENRIDGE AU6 RE 12.3.20 NON-REMNANT QUALITY WITH OFFSET FOR GREY-HEADED FLYING-FOX

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	Tabooba AUS RE 12.8.16 Remnant	Tabooba AUS RE 12.8.16 Advanced Regrowth	Tabooba AUS RE 12.8.16 Young Regrowth	Tabooba AUS RE 12.8.14 Remnant	Tabooba AUS RE 12.8.14 Advanced Regrowth	Greenridge AUS RE 12.3.20 Remnant	Greenridge AUS RE 12.3.20 Regrowth	Greenridge AUS RE 12.3.20 Non-remnant	Average/ Final
Site Condition score (out of 4)	2.69	2.77	2.63	2.46	2.55	2.69	2.62	2.92	2.67
Site Context Score (out of 3)	1.50	1.50	1.50	1.82	1.82	2.04	2.25	2.14	1.82
Species Richness Score (out of 3)	2.28	2.33	1.69	2.40	2.16	2.18	1.89	2.05	2.05
Habitat Quality score (out of 10)	6.48	6.58	5.82	6.68	6.48	6.88	6.25	7.17	6.54
Assessment Unit area in the offset area (ha)	49.80	145.02	48.1	50.62	19.80	28.22	4.74	12.48	35.82
Total offset area (ha) for this MNES								12.48	
Size Weighting	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	
Weighted Habitat Quality Score	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.17	7.17

[illegible]