

Proposal Details

Assessment Id	Proposal Name	BAM data last updated *
00035044/BAAS18153/22/00035045	Ocean Ridge Estate Subdivision_Rosedale	14/03/2024
Assessor Name	Report Created	BAM Data version *
Nigel A Cotsell	12/06/2024	67
Assessor Number	BAM Case Status	Date Finalised
BAAS18026	Open	To be finalised
Assessment Revision	Assessment Type	BOS entry trigger
3	Part 4 Developments (General)	BOS Threshold: Area clearing threshold

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

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

Zone	Vegetation zone name	TEC name	Current Vegetation integrity score	Change in Vegetation integrity (loss / gain)	Area (ha)	Sensitivity to loss (Justification)	Species sensitivity to gain class	BC Act Listing status	EPBC Act listing status	Biodiversity risk weighting	Potential SAI	Ecosystem credits
South Coast Spotted Gum Cycad Dry Forest												
5	3275_good	Not a TEC	77.8	77.8	10.6	PCT Cleared - 14%	High Sensitivity to Gain			1.50		311

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6	3275_moderate	Not a TEC	55.4	55.4	8.5	PCT Cleared - 14%	High Sensitivity to Gain			1.50		176
7	3275_low	Not a TEC	27.7	27.7	47.8	PCT Cleared - 14%	High Sensitivity to Gain			1.50		497
8	3275_Reg	Not a TEC	64	64.0	1.9	PCT Cleared - 14%	High Sensitivity to Gain			1.50		46
											Subtotal	1030
South Coast Spotted Gum Moist Forest												
1	3274_good	Not a TEC	66	66.0	1.5	PCT Cleared - 5%	High Sensitivity to Gain			1.50		38
2	3274_Low	Not a TEC	16.5	16.5	12.1	PCT Cleared - 5%	High Sensitivity to Gain			1.50		0
3	3274_exotic	Not a TEC	11.6	11.6	3.5	PCT Cleared - 5%	High Sensitivity to Gain			1.50		0
4	3274_reg	Not a TEC	43.2	43.2	4.6	PCT Cleared - 5%	High Sensitivity to Gain			1.50		75
											Subtotal	113

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Southern Estuarine Swamp Paperbark Creekflat Scrub											
9	4056_good	Swamp Oak Floodplain Forest of the New South Wales North Coast, Sydney Basin and South East Corner Bioregions	73.4	73.4	1.8	Biodiversity Conservation Act listing status	High Sensitivity to Gain	Endangered Ecological Community	Not Listed	2.00	65
10	4056_Moderate_TEC	Swamp Oak Floodplain Forest of the New South Wales North Coast, Sydney Basin and South East Corner Bioregions	48.5	48.5	11.8	Biodiversity Conservation Act listing status	High Sensitivity to Gain	Endangered Ecological Community	Not Listed	2.00	287
										Subtotal	352
										Total	1495

Species credits for threatened species

Vegetation zone name	Habitat condition (Vegetation Integrity)	Change in habitat condition	Area (ha)/Count (no. individuals)	Sensitivity to loss (Justification)	Sensitivity to gain (Justification)	BC Act Listing status	EPBC Act listing status	Potential SAIL	Species credits

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<i>Myotis macropus / Southern Myotis (Fauna)</i>									
3274_Low	16.5	16.5	7.3	Biodiversity Conservation Act listing status	Species dependent on habitat attributes	Vulnerable	Not Listed	False	60
3274_exotic	11.6	11.6	2.4	Biodiversity Conservation Act listing status	Species dependent on habitat attributes	Vulnerable	Not Listed	False	14
3274_reg	43.2	43.2	2.7	Biodiversity Conservation Act listing status	Species dependent on habitat attributes	Vulnerable	Not Listed	False	58
3275_good	77.8	77.8	7.7	Biodiversity Conservation Act listing status	Species dependent on habitat attributes	Vulnerable	Not Listed	False	299
3275_moderate	55.4	55.4	0.98	Biodiversity Conservation Act listing status	Species dependent on habitat attributes	Vulnerable	Not Listed	False	27
3275_low	27.7	27.7	25.9	Biodiversity Conservation Act listing status	Species dependent on habitat attributes	Vulnerable	Not Listed	False	359
4056_good	73.4	73.4	1.4	Biodiversity Conservation Act listing status	Species dependent on habitat attributes	Vulnerable	Not Listed	False	50

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4056_Moderate_TEC	48.5	48.5	5.5	Biodiversity Conservation Act listing status	Species dependent on habitat attributes	Vulnerable	Not Listed	False	134
3274_good	66.0	66.0	1.4	Biodiversity Conservation Act listing status	Species dependent on habitat attributes	Vulnerable	Not Listed	False	45
								Subtotal	1046
<i>Persicaria elatior / Tall Knotweed (Flora)</i>									
4056_good	73.4	73.4	1.8	Geographic Distribution	Effectiveness of management in controlling threats	Vulnerable	Vulnerable	False	65
4056_Moderate_TEC	48.5	48.5	11.8	Geographic Distribution	Effectiveness of management in controlling threats	Vulnerable	Vulnerable	False	287
								Subtotal	352