

Mr Dominic Crinnion
Director – Infrastructure Management DPIE
Department of Planning Industry and Environment
4 Parramatta Square
Parramatta NSW 2150

Dear Mr Crinnion,

Re: SSI 9364 - M12 Motorway - CoA E7 Biodiversity Credit Reports

In accordance with the M12 Motorway (SSI-9364) conditions of approval (CoA) TfNSW has retired a portion of ecosystem and species credits required under the CoA E4. In accordance with the M12 Motorway (SSI-9364) conditions of approval (CoA) TfNSW has retired a portion of ecosystem and species credits required under the CoA E4.

Now that the final footprint for West and Central has been confirmed, Transport is assessing and purchasing the additional credits required under CoA E4. Retirement of credit and evidence of retirement will be sent before 18 February 2024.

Ecosystem credits	Number retired
PCT 724 Broad-leaved Ironbark – Grey Box – Melaleuca decora	67
grassy open forest on clay/gravel soils of the Cumberland Plain,	
Sydney Basin Bioregion (HN513 credits under variation ruling)	
PCT 835 - Forest Red Gum – Rough-barked Apple grassy woodland	32
on alluvial flats of the Cumberland Plain, Sydney Basin Bioregion	
(HN526 credits)	
PCT 849 Grey Box – Forest Red Gum grassy woodland on flats of the	38
Cumberland Plain, Sydney Basin Bioregion (HN528 credits)	
PCT 850 – Grey Box – Forest Red Gum grassy woodland on	517
shale of the southern Cumberland Plain, Sydney Basin Bioregion	
(HN529 credits)	
PCT 1800: Swamp oak open forest on riverflats of the Cumberland	64
Plain, Sydney Basin Bioregion (M12 to use surplus HN526 credits	
under variation ruling)	
Total ecosystem credits retired	718

Species credits	Number retired
Dilwynia tenuifolia	8186
Pultenaea parviflora	387
Southern myotis	5
Cumberland Plain Land Snail	29
Total species credits retired	8607

TfNSW received three credit retirement reports from Office of Environment & Heritage on 25 August 2023. In accordance with CoA E7, TfNSW is submitting these credit retirement reports to the Department for information.

If you have any further questions, please contact Sheila Anderson, Senior Manager Environment and Sustainability.

Yours sincerely

Deanne Forrest M12 Project Director

Date: 27/09/2023

BioBanking Information Management System

Credit retirement report

Effective date: 24-August-2023

Transaction number: 202308-RT-872

Credit owners' details

Credit owner ID: 691

Name of credit holder: Transport for NSW

Other owner(s):

No other owners

Reason for retirement: For NSW Infrastructure approval SSI 9364 M12 Motorway.



	Ecosystem credit(s) retired							
Number of credits	Credit profile ID	Agreement ID	Vegetation code	Vegetation type	CMA subregion	% surrounding vegetation	Patch size	Vegetation formation(see key)
67	3,108	375	HN513	HN513/Broad-leaved Ironbark - Melaleuca decora shrubby open forest on clay soils of the Cumberland Plain, Sydney Basin Bioregion	Cumberland - Hawkesbury/Nep ean	>70%	>100 ha	DSG

	Species credit(s) retired							
Number of credits	Credit profile ID	Agreement ID	Species type	Scientific name	Common name			
8,186	657	375	Flora	Dillwynia tenuifolia	Dillwynia tenuifolia			
29	751	397	Fauna	Meridolum corneovirens	Cumberland Plain Land Snail			
387	661	375	Flora	Pultenaea parviflora	Pultenaea parviflora			

Key to vegetation formations

Code Vegetation formation

ALP Alpine complex

ASA Arid shrublands (Acacia)

ASC Arid shrublands (Chenopod)

DSG Dry sclerophyll forests (shrub/grass)

DSS Dry sclerophyll forests (shrubby)

FRW Forested wetlands
FWW Freshwater wetlands

GLD Grasslands

GRW Grassy woodlands

HLD Heathlands

MES Miscellaneous ecosystems

RFT Rainforests

SAW Saline wetlands

SWG Semi-arid woodlands (grassy)
SWS Semi-arid woodlands (shrubby)
WSG Wet sclerophyll forests (grassy)
WSS Wet sclerophyll forests (shrubby)

The credit register provides further information about credit holdings and reports about credit trading activity. To view this information, please visit the public register website at www.environment.nsw.gov.au/bimspr/index.htm

For more information, please contact the BioBanking Scheme Manager - phone (02) 9995 6753; email biobanking@environment.nsw.gov.au



Credit retirement report

Effective date: 24-August-2023

Transaction number: 202308-RT-873

Credit owners' details

Credit owner ID: 218

Name of credit holder: Roads and Maritime Services

Other owner(s):

No other owners

Reason for retirement: For NSW Infrastructure approval SSI 9364 M12 Motorway



	Ecosystem credit(s) retired							
Number of credits	Credit profile ID	Agreement ID	Vegetation code	Vegetation type	CMA subregion	% surrounding vegetation	Patch size	Vegetation formation(see key)
11	2,604	284	HN526	HN526/Forest Red Gum - Rough-barked Apple grassy woodland on alluvial flats of the Cumberland Plain, Sydney Basin Bioregion	Cumberland - Hawkesbury/Nep ean	>70%	>100 ha	FRW
16	2,606	284	HN526	HN526/Forest Red Gum - Rough-barked Apple grassy woodland on alluvial flats of the Cumberland Plain, Sydney Basin Bioregion	Cumberland - Hawkesbury/Nep ean	>70%	<5 ha	FRW
69	2,458	250	HN526	HN526/Forest Red Gum - Rough-barked Apple grassy woodland on alluvial flats of the Cumberland Plain, Sydney Basin Bioregion	Cumberland - Hawkesbury/Nep ean	31-70%	>100 ha	FRW
38	3,599	213	HN528	HN528/Grey Box - Forest Red Gum grassy woodland on flats of the Cumberland Plain, Sydney Basin Bioregion	Cumberland - Hawkesbury/Nep ean	>70%	<5 ha	GRW
582	2,598	284	HN529	HN529/Grey Box - Forest Red Gum grassy woodland on shale of the southern Cumberland Plain, Sydney Basin Bioregion	Cumberland - Hawkesbury/Nep ean	>70%	>100 ha	GRW

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BioBanking Information Management System

Credit retirement report

Effective date: 24-August-2023

Transaction number: 202308-RT-874

Credit owners' details

Credit owner ID: 554

Name of credit holder: Roads and Maritime Services

Other owner(s):

No other owners

Reason for retirement: For NSW Infrastructure approval SSI 9364 M12 Motorway



Species credit(s) retired						
Number of credits	Credit profile ID	Agreement ID	Species type	Scientific name	Common name	
5	872	424	Fauna	Myotis macropus	Southern Myotis	

Key to vegetation formations

Code Vegetation formation

ALP Alpine complex

ASA Arid shrublands (Acacia)

ASC Arid shrublands (Chenopod)

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DSS Dry sclerophyll forests (shrubby)

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