



Forest Operations Coupe Plan

for

Harvest Unit 457-505-0009-A - Amity Island

Noojee

457 - Easton

Location of coupe centroid

Easting/Northing: (GDA-94)	430392/5830936 Zone 55
VicGrid	2606811/2425402
Latitude/Longitude:	37° 39' 58" S/146° 12' 39" E

This Forest Operations Coupe Plan consists of the following five sections:

- Section 1 - Coupe Description
- Section 2 - Contractor Direction
- Section 3 - Occupational Health and Safety
- Section 4 - Coupe Management Actions
- Section 5 - Harvesting Commencement and Completion Declarations

Plan Preparation and Endorsement

Prepared By	Signed	Date
Peer Reviewed By	Signed	Date
Endorsed By	Signed	Date

End of Forest Operations Coupe Plan Front Page



Harvest Unit 457-505-0009-A - Amity Island
FOREST OPERATIONS COUPE PLAN - SECTION 1
 Contractor Section - Coupe Description

Descriptive Information		(also see Part 2: Coupe Map - Operation and Context)		
Forest type	Alpine Ash predominant			
Area of TRP Boundary	46.1			
Area of Harvest Unit (operational area)	12.4			
Regional Forest Agreement	CENTRAL HIGHLANDS			
Forest Management Area	Central Gippsland			
General aspect	Indefinite			
Elevation	1100 meters			
Slope	Minimum 0°; Average 20°; Maximum 30°			
Proportion of the nett coupe area > 20°	41-70 %			
		Horizon A	Horizon B	Horizon C
Soil Erosion Classification		<i>Low</i>	<i>Medium</i>	<i>Medium</i>
Soil Permeability Classification		<i>High</i>	<i>High</i>	-
Overall Soil Category		<i>Low</i>	<i>Low</i>	-
Rock cover exceeds 30% of nett area	No			

Estimated species and volumes			
Product	Grade	Volume	
Alpine Ash	B	1057 m ³	
Alpine Ash	C	933 m ³	
Alpine Ash	D	187 m ³	
Alpine Ash	E	622 m ³	
Alpine Ash	H	3171 m ³	
Mountain Gum	H	32 m ³	
Shining Gum	B	194 m ³	

Estimated species and volumes

Product	Grade	Volume	
Shining Gum	C	155 m ³	
Shining Gum	D	29 m ³	
Shining Gum	E	78 m ³	
Shining Gum	H	437 m ³	

End of Forest Operations Coupe Plan Section 1



Harvest Unit 457-505-0009-A - Amity Island
FOREST OPERATIONS COUPE PLAN - SECTION 2
 Contractor Section - Contractor Direction

Personnel	
VF Officer	
Contractor	
Operational Issues	
Silvicultural Intent	Adaptive Silvicultural Systems
Silviculture system(s)	Clearfelling, Seed Tree (includes retained overwood)
Recommended harvesting period	Summer of 2020-2021
Description of the coupe boundaries and method used to locate boundary in the field	North boundary: Marked along TRP. Compass and GPS used for navigation. East boundary: Marked along steep slope with poor quality MS (good habitat), then along the stand with many hollow bearing trees, then along SPZ. Compass and GPS used for navigation. South boundary: Marked along SPZ. Compass and GPS used for navigation. Then along habitat patch with steep slop, then along LBP buffer, compass and GPS used for navigation. Then along the contour between two LBP buffers. West boundary: Marked along LBP buffer, compass and GPS used for navigation.
Operational constraints	
Social Issues	
Identified social issues	
Coupe Access	
Proposed Access	Access via coupes Jaws and Brody.
Proposed driveway length to construct	0
Proposed in-coupe road length to construct	650
Proposed in-coupe roading requirements	Coupe to be harvested in conjunction with Jaws and Brody coupes.
Proposed number of stream crossings	0
Proposed number of landings	1



Harvest Unit 457-505-0009-A - Amity Island
FOREST OPERATIONS COUPE PLAN - SECTION 2
 Contractor Section - Contractor Direction

Environmental and operational specification Standard

All operations to be conducted in accordance with the Code of Practice for Timber Production 2014 and VicForests Utilisation Procedures except where additional specifications or variations are specified below. Where there is no comment (ie the column is blank), it should be read '*No variation to the standard procedure*'.

Environmental & Operational Elements	Variations, amendments or additional instructions
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Utilisation Procedures Section	
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	Planned silvicultural system and requirements
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	Planned silvicultural system and requirements	Most of the harvest unit area is CFE. Small area in the centre is STR
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	Additional specifications, requirements or instructions
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	Additional specifications, requirements or instructions	
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5.	Coupe boundaries
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5.1	Marking a coupe	Boundary trails to be constructed prior to harvesting.
5.2	Construction of boundary trails	
5.3	Location of Boundary Trails	
5.4	Converting boundary trail to fire trail	

6.	Excluded areas
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6.1	Activities in excluded areas	
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7.	Harvest requirements
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7.1	Retained Trees	
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7.2	Large Tree Protection	
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7.3	Trees to be felled	
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7.4	Stump heights	
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Harvest Unit 457-505-0009-A - Amity Island
FOREST OPERATIONS COUPE PLAN - SECTION 2
 Contractor Section - Contractor Direction

7.6	Coupe utilisation requirements	
9.	Thinning requirements	
9.2	Trees to be retained	
9.3	Thinning method	
9.4	Damage	
10.	Extraction tracks within coupes	
10.1	Location of Extraction Tracks	
10.2	Blading-off	
10.3	Drainage and rehabilitation	
10.4	Snigging on roads	
10.5	Stream crossings	
12.	Landings	
12.1	Location of landings	
12.2	Construction and maintenance of landings	
12.5	Bark disposal	
12.7	Rehabilitation	
13.	Road and construction maintenance	
13.2	Location, design and period of construction	
13.4	Grade	
13.5	Clearing	
13.6	Earthworks	
13.7	Drainage	
13.8	Maintenance	



Harvest Unit 457-505-0009-A - Amity Island
FOREST OPERATIONS COUPE PLAN - SECTION 2
 Contractor Section - Contractor Direction

13.9	Stream and drainage line crossings	
13.11	Closure and rehabilitation of roads	
13.13	Removal and rehabilitation of bridges, crossings and culverts	
14.	Quarries, borrow pits and fill disposal areas	
14.0	Quarries, borrow pits and fill disposal areas	
15.	Preparation, measurement, grading and extraction of logs	
15.2	Log preparation	
21.	Carting logs	
21.1	Carting logs - general obligations of the driver	
23.	Weather restrictions	
23.0	Weather restrictions	
26.	Sorting and using fuel and servicing machinery	
26.1	Fuel location	
26.2	Fuel precautions	
27.	Camp sites, waste disposal and forest hygiene	
27.1	Camp sites	
27.3	Water points	
27.4	Forests hygiene (weeds, pests and disease)	
27.5	Field Washdown/Cleaning Procedure for Machinery	
All other action will be conducted as per the Utilisation Procedures, unless outlined in the Coupe Diary by a VicForests Officer.		

Habitat Retention Plan



Harvest Unit 457-505-0009-A - Amity Island
FOREST OPERATIONS COUPE PLAN - SECTION 2
 Contractor Section - Contractor Direction

Habitat Description and Marking	<p>Protect: Regrowth stands (AA & MA 1939) with lower habitat attributes has been targeted for harvest while areas including Greater Glider sightings and higher proportion of habitat trees has been prioritised for protection. Additional habitat has been retained in habitat patches outside of harvest unit boundary (north section of the coupe). Retained habitat trees inside harvestable area require a mineral earth break around them to a minimum of 3 metres wide. Protection of water catchment values from bushfire will be maintained through burning of the post-harvest slash to bring the fuel hazard to a rating of High or lower. Boundary to be made safe for burn patrols to better protect adjacent exclusion areas during and following burn.</p> <p>Recruit: Recruitment trees left in habitat patches outside coupe boundary and in habitat island inside harvestable area. These will provide ongoing feed source for gliders post-harvest within the harvest area. Retention map describes the location of marked seed/habitat trees as well as unmarked, but GPSed habitat trees.</p> <p>Connect: Internal exclusion areas are connected to the habitat patches outside boundary via scattered seed and habitat trees.</p>	
Habitat trees will be retained...		Scenario
<ul style="list-style-type: none"> . Outside the harvesting tapes, but within the 'gross coupe boundary' . As individual trees along the edge, outside the harvested area . As individual trees, scattered throughout the coupes . In patch(es)/clump(s) within the harvested area . To serve as seed trees also . Other requirements 		<p>Yes</p> <p>Yes</p> <p>Yes</p> <p>Yes</p> <p>Yes</p> <p>No</p>
Other requirements		

* See variation page for marking procedure.



Harvest Unit 457-505-0009-A - Amity Island
FOREST OPERATIONS COUPE PLAN - SECTION 2
Contractor Section - Contractor Direction

End of Forest Operations Coupe Plan Section 2



Harvest Unit 457-505-0009-A - Amity Island
FOREST OPERATIONS COUPE PLAN - SECTION 3
 Contractor Section - Coupe Occupational Health and Safety

Hazard Type	Comments on the identified hazard where the hazard exceeds that normally expected	Hazard adequately addressed within Contractor's Safety Management System?
Was a field-based hazard assessment done?	Yes / No	
Arial Hazard		
Stags	There are a lot of dry trees and spars along NE boundary after the fire 2019	
Other aerial hazards	[None]	
Percentage of tress containing a high proportion of dead limbs (i.e. mature-age, psyllid, drought or fire affected)	15 % if > 50% handfall not allowed as main harvest method.	
Percentage of the trees having mature interlocked crowns	10 % if > 50% handfall not allowed as main harvest method.	
Ground Hazard		
Slope	Quite steep slope in SW corner	
Rock	Very rocky everywhere, especially along the ridge	
Rock Faces	[None]	
Morganers	[None]	
Other Ground Hazards	[None]	
Have any mineshafts been located? If yes, GPS location and include coupe map.	[None]	
Access Roads/Landings		
Grade	[None]	
Width	[None]	
Traffic & Falling Ops	[None]	
Access	[None]	



Harvest Unit 457-505-0009-A - Amity Island
FOREST OPERATIONS COUPE PLAN - SECTION 3
 Contractor Section - Coupe Occupational Health and Safety

Are there hazardous trees adjacent trees to the roads that should be removed?	[None]	
Fire	[None]	
Hand Falling	[None]	
Other	[None]	
Is there any power lines/cables in or around coupe?	[None]	
Are there neighbours that will need to be notified of operations?	[None]	
Safety Comments		

Additional hazards identified				
<i>Describe hazard</i>	<i>Action Required</i>	<i>Responsible person</i>	<i>Date Required</i>	<i>Complete Y/N</i>

End of Forest Operations Coupe Plan Section 3



Harvest Unit 457-505-0009-A - Amity Island
FOREST OPERATIONS COUPE PLAN - SECTION 4
Forester Section - Coupe Management Actions

Issues identified						
1. Situation	Value	Identified by spatial overlay as	Identified during manual check as	Value Description	How the value will be managed	Management Action Taken or Prescription Applied
Apiary zone within 1600m	* None found *	Not Present	Not Present	No action required		
Apiary zone within coupe	* None found *	Not Present	Not Present	No action required		
Bicentennial Trail in coupe	Bicentennial Trail in coupe	0.00	0.00	No action required		
Bicentennial Trail within 500m of coupe	Bicentennial Trail with 500m	Not Present	Not Present	No action required		
Fire Fuel Management Zone in coupe	3 - Landscape Management Zone	46.15	46.15	Coupe within Fire Management Zone 3: Landscape Management.	No restrictions on timber harvesting or regeneration activities.	
Forest Management Zone within 200m	CFP : Code of Forest Practice	Present	Present	Modelled Code of Practice for Timber Production exclusion areas adjacent to coupe boundary.	Protection requirements will be determined during field marking of the coupe in accordance with the VicForests Operating Procedures, Code of Practice for Timber Production and Thomson River Catchment restrictions of minimum 40m buffers (major streams only) and 10m filters and no harvesting slopes >30 degrees.	There are no stream buffers or filters in the harvest unit. Slopes over 30 deg. were marked out of harvest unit.
Forest Management Zone within 200m	GMZ : General Management Zone	Present	Present	General Management Zone adjacent to coupe boundary.	No further action required.	
Forest Management Zone within 200m	SPZ : Special Protection Zone	Present	Present	Special Protection Zone (SPZ) 457/04 located adjacent to eastern coupe boundary. The SPZ value is Leadbeater Possum.	SPZ boundary to be confirmed and marked in the field using a GPS, compass, hip chain and/or range finder. Boundary to be signed off by Senior Forester prior to harvesting commencement. No harvesting will occur within the SPZ.	Boundary along SPZ was marked using GPS and compass. SPZ was marked out of harvest unit.
Forest Management Zone within 500m	CFP : Code of Forest Practice	Present	Present	Modelled Code of Practice for Timber Production exclusion areas adjacent to coupe boundary.	Protection requirements will be determined during field marking of the coupe in accordance with the VicForests Operating Procedures, Code of Practice for Timber Production and Thomson River Catchment restrictions of minimum 40m buffers (major streams only) and 10m filters and no harvesting slopes >30 degrees.	There are no stream buffers or filters in the harvest unit. Slopes over 30 deg. were marked out of harvest unit.
Forest Management Zone within 500m	GMZ : General Management Zone	Present	Present	General Management Zone (GMZ) within 500m of coupe boundary.	No further action required.	



Harvest Unit 457-505-0009-A - Amity Island
FOREST OPERATIONS COUPE PLAN - SECTION 4
Forester Section - Coupe Management Actions

Issues identified						
1. Situation	Value	Identified by spatial overlay as	Identified during manual check as	Value Description	How the value will be managed	Management Action Taken or Prescription Applied
Forest Management Zone within 500m	SPZ : Special Protection Zone	Present	Present	Special Protection Zone (SPZ) 457/04 located adjacent to eastern coupe boundary. The SPZ value is Leadbeater Possum.	SPZ boundary to be confirmed and marked in the field using a GPS, compass, hip chain and/or range finder. Boundary to be signed off by Senior Forester prior to harvesting commencement. No harvesting will occur within the SPZ.	Boundary along SPZ was marked using GPS and compass. SPZ was marked out of harvest unit.
Forest Management Zone within coupe	CFP : Code of Forest Practice	8.81	8.81	Modelled Code of Practice for Timber Production exclusion areas within gross coupe boundary. The proposed gross coupe area contains one permanent stream, two temporary streams and associated drainage lines, and has an 7.02ha area of >30 degree slope.	Protection requirements will be determined during field marking of the coupe in accordance with the VicForests Operating Procedures, Code of Practice for Timber Production and Thomson River Catchment restrictions of minimum 40m buffers (major streams only) and 10m filters and no harvesting slopes >30 degrees.	There are no stream buffers or filters in the harvest unit. Slopes over 30 deg. were marked out of harvest unit.
Forest Management Zone within coupe	GMZ : General Management Zone	37.34	37.34	General Management Zone within gross coupe boundary.	Operations will be in accordance with the Code of Practice for Timber Production.	Operations will be in accordance with the Code of Practice for Timber Production.
Non-State Forest in coupe	* None found *	0.00	0.00	No action required		
Other situation issues	Other situation issues	[n/a]	Present	Gross coupe area greater than 40ha for CFE & STR harvesting.	Nett area of coupe harvested to be less than or equal to 40ha. Harvestable boundary will be GPS'd prior to harvesting and/or during harvesting to ensure nett area does not exceed 40ha.	Marked harvest unit area is 12.4 ha
Permanent fire break in coupe	* None found *	0.00	0.00	No action required		
Permanent fire break within 500m of coupe	Constructed	1773.63	1773.60	Existing Permanent Strategic Fire Break situated 175 metres from coupe boundary.	Existing Strategic Fuelbreaks or Strategic Fuelbreaks constructed prior to the harvesting operations are to be restored to the Pre-Harvesting condition. All debris to be removed from the break, drainage to be reinstated and if safe to do so, retained vegetation within fue break is not to be removed as part of the harvesting operations.	There is no fire break within harvest unit.
Private land within 500m	Private property	Not Present	Not Present	No action required		
Private land within coupe	Private property	Not Present	Not Present	No action required		



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FOREST OPERATIONS COUPE PLAN - SECTION 4
Forester Section - Coupe Management Actions

Issues identified						
1. Situation	Value	Identified by spatial overlay as	Identified during manual check as	Value Description	How the value will be managed	Management Action Taken or Prescription Applied
Recreational hut in coupe	Recreation hut	Not Present	Not Present	No action required		
VF Reserve in coupe	LBPAG - LBP Known Colony Protection Reserve	48.84	0.00	VicForests Reserve VFSMP64 (LBP Colony Protection Reserve) located within coupe boundary.	Reserve boundary to be confirmed and marked in the field using a GPS, compass, hip chain and/or range finder. Boundary to be signed off by Senior Forester prior to harvesting commencement. No harvesting will occur within the VF Reserve.	Three LBP colonies, detected in eastern part of the coupe were marked out of harvest unit using GPS and compass.
VF Reserve within 500m	EVC_OGRO_BUF	0.07	0.07	Coupe within 500m proximity to VF Reserve area, identified during the overlay process as VFSMP87. The value represented is LBPAG - Modelled Old Growth Protection. The VF Reserve area is greater than a 450m distance from the gross coupe boundary.	VF Reserve is not within or adjacent to coupe boundary and will not be affected by harvesting. No further action.	
VF Reserve within 500m	LBPAG - LBP Known Colony Protection Reserve	26.56	0.00	VicForests Reserve VFSMP64 (LBP Colony Protection Reserve) located within 500m of coupe boundary.	Reserve boundary to be confirmed and marked in the field using a GPS, compass, hip chain and/or range finder. Boundary to be signed off by Senior Forester prior to harvesting commencement. No harvesting will occur within the VF Reserve.	Three LBP colonies, detected in eastern part of the coupe were marked out of harvest unit using GPS and compass.
VF SMA in coupe	Water SMA	46.15	46.15	Coupe and greater area is within VF SMA, identified during the overlay process as VFSMP69. The value represented is Thomson River SMA.	Harvesting analysis undertaken 07/12/2020 demonstrates compliance with rolling average of 150ha Ash and 15ha MS.	Harvest unit will comply with Ash/MS ratio.
VF SMA within 500m	Water SMA	274.96	274.96	Coupe and greater area is within VF SMA, identified during the overlay process as VFSMP69. The value represented is Thomson River SMA.	Harvesting analysis undertaken 07/12/2020 demonstrates compliance with rolling average of 150ha Ash and 15ha MS.	Harvest unit will comply with Ash/MS ratio.
Walking track in coupe	Walking track	Not Present	Not Present	No action required		
Walking track within 500m of coupe	Walking track	Not Present	Not Present	No action required		

Harvest Unit 457-505-0009-A - Amity Island
FOREST OPERATIONS COUPE PLAN - SECTION 4
Forester Section - Coupe Management Actions

Issues identified						
2. Stand	Value	Identified by spatial overlay as	Identified during manual check as	Value Description	How the value will be managed	Management Action Taken or Prescription Applied
Allocation Order Stratum	Ash	37.58	37.58	Coupe overlay indicates 37.58 ha of Ash Species within the gross coupe boundary.	Harvest in accordance with the Allocation Order to VicForests and Code of Practice for Timber Production.	Harvest in accordance with the Allocation Order to VicForests and Code of Practice for Timber Production.
Allocation Order Stratum	Mixed Species	8.57	8.57	Coupe overlay indicates 8.57 ha of Mixed Species within the gross coupe boundary.	Harvest in accordance with the Allocation Order to VicForests and Code of Practice for Timber Production.	Harvest in accordance with the Allocation Order to VicForests and Code of Practice for Timber Production.
3. Soil and Water	Value	Identified by spatial overlay as	Identified during manual check as	Value Description	How the value will be managed	Management Action Taken or Prescription Applied
Designated Water Catchment within coupe	THOMSON RIVER (STAGES 1,1A,2)	46.15	46.15	Coupe located within Thomson River water supply catchment. Harvesting and Haulage Restrictions apply to this water supply catchment.	Harvesting analysis undertaken 07/12/2020 demonstrates compliance with rolling average of 150ha Ash and 15ha MS. Thomson River catchment restrictions: No harvesting slopes >30 degrees. Apply minimum buffer widths of 40m (major streams only) and filter widths of 10m. Seasonal closure access restrictions apply where no harvesting and associated activities allowed between 1 May - 30 November.	Harvest unit will comply with Ash/MS ratio. There are no stream buffers or filters in the harvest unit. Slopes over 30 deg. were marked out of harvest unit.
Designated Water Supply Catchment within 500m	THOMSON RIVER (STAGES 1,1A,2)	228.81	228.81	Coupe and greater area is located within Thomson River water supply catchment. Harvesting and Haulage Restrictions apply to this water supply catchment.	Harvesting analysis undertaken 07/12/2020 demonstrates compliance with rolling average of 150ha Ash and 15ha MS. Thomson River catchment restrictions: No harvesting slopes >30 degrees. Apply minimum buffer widths of 40m (major streams only) and filter widths of 10m. Seasonal closure access restrictions apply where no harvesting and associated activities allowed between 1 May - 30 November.	Harvest unit will comply with Ash/MS ratio. There are no stream buffers or filters in the harvest unit. Slopes over 30 deg. were marked out of harvest unit.
Other water issues	Other water issues	[n/a]	Not Present	No action required		
Slope Class within coupe	0-20 Degrees	12.15	12.15	12.15 ha of slope between 0-20 degrees within coupe.	Harvest in accordance with the Code of Practice for Timber Production, Management Procedures, Utilisation Procedures and Thomson Catchment restrictions of minimum 20m buffers and 10m filters and no harvesting slopes >30 degrees..	Harvesting will be conducted in accordance with the Code of Practice for Timber Production, Management Procedures and Utilisation Procedures.

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FOREST OPERATIONS COUPE PLAN - SECTION 4
Forester Section - Coupe Management Actions

Issues identified						
3. Soil and Water	Value	Identified by spatial overlay as	Identified during manual check as	Value Description	How the value will be managed	Management Action Taken or Prescription Applied
Slope Class within coupe	20-25 Degrees	19.19	19.19	19.19 ha of slope between 20-25 degrees within coupe.	Harvest in accordance with the Code of Practice for Timber Production, Management Procedures, Utilisation Procedures and Thomson Catchment restrictions of minimum 20m buffers and 10m filters and no harvesting slopes >30 degrees.	Harvesting will be conducted in accordance with the Code of Practice for Timber Production, Management Procedures and Utilisation Procedures.
Slope Class within coupe	25-30	11.49	11.49	11.49 ha of slope between 25-30 degrees within coupe.	Harvest in accordance with the Code of Practice for Timber Production, Management Procedures, Utilisation Procedures and Thomson Catchment restrictions of minimum 20m buffers and 10m filters and no harvesting slopes >30 degrees.	Harvesting will be conducted in accordance with the Code of Practice for Timber Production, Management Procedures and Utilisation Procedures.
Slope Class within coupe	30+	3.32	3.32	3.32 ha of slope > 30 degrees. The Code of Practice for Timber Production provides for harvesting area >30 degrees slope where these make up <10% of the nett coupe area.	Harvest in accordance with the Code of Practice for Timber Production, Management Procedures, Utilisation Procedures and Thomson Catchment restrictions of minimum 20m buffers and 10m filters and no harvesting slopes >30 degrees.	Slopes over 30 deg. were marked out of harvest unit.
Water quality risk within coupe	Low or Moderate Water Quality Risk	[n/a]	Present	A Low to Moderate Water Quality Risk was determined after Soil Assessments within this coupe.	Harvest in accordance with the Code of Practice for Timber Production, Management Procedures and Utilisation Procedures.	Harvest in accordance with the Code of Practice for Timber Production, Management Procedures and Utilisation Procedures.
4. Biodiversity	Value	Identified by spatial overlay as	Identified during manual check as	Value Description	How the value will be managed	Management Action Taken or Prescription Applied
Barred Galaxias streams in coupe or within 500m	Barred Galaxias catchment in coupe or within 500m	Not Present	Not Present	No action required		
Greater Glider Habitat Within 100m (Modelled Class1)	Modelled Greater Glider Habitat within 100m	Not Present	Not Present	No action required		
Leadbeater's Possum habitat in coupe (Modelled/Zone1A)	Modelled Leadbeater's Possum habitat	Not Present	Not Present	No action required		
Leadbeater's Possum habitat within 500m (Modelled/Zone1A)	Modelled Leadbeater's Possum habitat	Not Present	Not Present	No action required		



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FOREST OPERATIONS COUPE PLAN - SECTION 4
Forester Section - Coupe Management Actions

Issues identified						
4. Biodiversity	Value	Identified by spatial overlay as	Identified during manual check as	Value Description	How the value will be managed	Management Action Taken or Prescription Applied
Old Growth Forest in coupe	* None found	0.00	0.00	No action required		
Old Growth Forest within 500m	* None found	Not Present	Not Present	No action required		
Other biodiversity issues	Other biodiversity issues	[n/a]	Not Present	No action required		
Other threatened flora	* None found *	Not Present	Not Present	No action required		
Rainforest in coupe	None found	0.00	0.00	No action required		
Rainforest site in coupe	* None found *	0.00	0.00	No action required		
Rainforest site within 500m	Rainforest site of significance	Not Present	Not Present	No action required		
Rainforest within 500m	None found	0.00	0.00	No action required		
Reference Area within 500m of coupe	Reference area	Not Present	Not Present	No action required		
Spotted Tree Frog catchment in coupe		Not Present	Not Present	No action required		
Spotted Tree Frog catchment within 500m		Not Present	Not Present	No action required		
Spotted Tree Frog in coupe	* None found *	Not Present	Not Present	No action required		
Spotted Tree Frog within 500m	* None found *	Not Present	Not Present	No action required		
Threatened EVC in coupe	* None found *	0.00	0.00	No action required		
Threatened EVC within 500m	* None found *	0.00	0.00	No action required		
Threatened fauna site in coupe	Not present					
Threatened fauna site within 500m of coupe	Petauroides volans: Greater Glider	Present	Present	Greater Glider species observation record within 500m of coupe boundary.	Apply VicForests Greater Glider Conservation Strategy prescriptions. Prioritise the largest, live, hollow-bearing trees for habitat retention.	Most of hollow bearing trees were marked for retention. In addition, few recruitment and feeding trees were retained in habitat islands and peninsulas.

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FOREST OPERATIONS COUPE PLAN - SECTION 4
Forester Section - Coupe Management Actions

Issues identified						
4. Biodiversity	Value	Identified by spatial overlay as	Identified during manual check as	Value Description	How the value will be managed	Management Action Taken or Prescription Applied
Threatened fauna site within 500m of coupe	Petaurus australis: Yellow-bellied Glider	Present	Present	Yellow-bellied Glider species observation record within 500m of coupe boundary.	Apply VicForests Glider Conservation Strategy prescriptions. Prioritise the largest, live, hollow-bearing trees for habitat retention.	Over 40% of gross area was retained in different types of habitat retention areas. Most of hollow bearing trees were marked for retention. In addition, few recruitment and feeding trees were retained in habitat islands and peninsulas.
Threatened flora site within 500m of coupe	* None found *	Not Present	Not Present	No action required		
Threatened Species Observations in coupe	Petauroides volans: Greater Glider	Present	Present	Greater Glider species observation record within coupe boundary.	Apply VicForests Greater Glider Conservation Strategy prescriptions. Additional feed and recruitment trees should be retained around hollow-bearing trees in the sighting area giving consideration to the connectivity to other retained habitat.	Most of hollow bearing trees were marked for retention. In addition, few recruitment and feeding trees were retained in habitat islands and peninsulas.
Threatened Species Observations in coupe	Petaurus australis: Yellow-bellied Glider	Present	Present	Yellow-bellied Glider species observation record within coupe boundary.	Apply VicForests Glider Conservation Strategy prescriptions. Retain at least 40% of the basal area of eucalypts across each timber harvesting coupe, prioritising live, hollow bearing trees, wherever a density of Greater Gliders equal to or greater than three individuals per spotlight kilometre (or equivalent measure) is identified.	Over 40% of gross area was retained in different types of habitat retention areas. Most of hollow bearing trees were marked for retention. In addition, few recruitment and feeding trees were retained in habitat islands and peninsulas.
Threatened Species Observations in coupe	Gymnobelideus leadbeateri: Leadbeater's Possum	Present	Present	Leadbeaters Possum species observation record within coupe boundary.	LBP Colonies have been protected by a 200m buffer in VicForests Reserve VFSMP64. Reserve boundary to be confirmed and marked in the field using a GPS, compass, hip chain and/or range finder. Boundary to be signed off by Senior Forester prior to harvesting commencement. No harvesting or associated activities will occur within the VF Reserve.	Three LBP colonies, detected in eastern part of the coupe were marked out of harvest unit using GPS and compass.
Threatened Species Observations within 500m of coupe	Petauroides volans: Greater Glider	Present	Present	Greater Glider species observation record within 500m of coupe boundary.	Apply VicForests Greater Glider Conservation Strategy prescriptions. Prioritise the largest, live, hollow-bearing trees for habitat retention.	Most of hollow bearing trees were marked for retention. In addition, few recruitment and feeding trees were retained in habitat islands and peninsulas.
Threatened Species Observations within 500m of coupe	Petaurus australis: Yellow-bellied Glider	Present	Present	Yellow-bellied Glider species observation record within 500m of coupe boundary.	Apply VicForests Glider Conservation Strategy prescriptions. Prioritise the largest, live, hollow-bearing trees for habitat retention.	Over 40% of gross area was retained in different types of habitat retention areas. Most of hollow bearing trees were marked for retention. In addition, few recruitment and feeding trees were retained in habitat islands and peninsulas.

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FOREST OPERATIONS COUPE PLAN - SECTION 4
Forester Section - Coupe Management Actions

Issues identified						
4. Biodiversity	Value	Identified by spatial overlay as	Identified during manual check as	Value Description	How the value will be managed	Management Action Taken or Prescription Applied
VF Large Trees in Coupe	None found	Not Present	Not Present	No action required		
VF Large Trees within 500m	None found	Not Present	Not Present	No action required		
5. Historical	Value	Identified by spatial overlay as	Identified during manual check as	Value Description	How the value will be managed	Management Action Taken or Prescription Applied
Aboriginal Cultural Sensitivity Area in coupe	Watercourse	20.52	0.00	Area of Cultural Sensitivity within coupe identified in the overlay process.	Consultation with AV was undertaken during the TRP approval process. No registered Aboriginal Cultural Heritage sites were identified. No restriction to harvesting. No further action.	
Aboriginal Cultural Sensitivity Area within 500m	Watercourse	71.96	0.00	Area of Cultural Sensitivity within 500m of coupe boundary identified in the overlay process.	Consultation with AV was undertaken during the TRP approval process. No registered Aboriginal Cultural Heritage sites were identified. No restriction to harvesting. No further action required.	
Historic areas in coupe	* None found *	Not Present	Not Present	No action required		
Historic areas within 500m	* None found *	Not Present	Not Present	No action required		
Historic sites in coupe	Historic site	Not Present	Not Present	No action required		
Historic sites within 500m	Historic site	Not Present	Not Present	No action required		
Historic tramway site in coupe	Historic tramway	Not Present	Not Present	No action required		
Historic tramways site within 500m of coupe	Historic tramway	Not Present	Not Present	No action required		
Other historical issues	Other historical issues	[n/a]	Not Present	No action required		

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Issues identified						
6. Landscape	Value	Identified by spatial overlay as	Identified during manual check as	Value Description	How the value will be managed	Management Action Taken or Prescription Applied
Foreground issues (0-500m)	* None found *	0.00	0.00	No action required		
Landscape Issues in coupe	* None found *	0.00	0.00	No action required		
Middleground issues (500m-6.5k)	AUSTRALIAN_ALPS_WALKING Middleground	33.69	33.69	Coupe overlay has identified 33.69 ha of the coupe is within 500m-6.5km of Australian Alps Walking Track and is potentially visible.	Manage timber harvesting operations to ensure landscape alterations are only subtly apparent within 5 years of the operation and shape, position and time timber harvesting operations and new roads to minimise their visual impact	Harvest unit shape and position make visual impact negligible.
Middleground issues (500m-6.5k)	WARBURTON_WOODS_POINT_ROAD Middleground	13.64	13.64	Coupe overlay has identified 13.64 ha of the coupe is within 500m-6.5km of Warburton Woods Point Road and is potentially visible.	Manage timber harvesting operations to ensure landscape alterations are only subtly apparent within 5 years of the operation and shape, position and time timber harvesting operations and new roads to minimise their visual impact	Harvest unit shape and position make visual impact negligible.
Other landscape issues	Other landscape issues	[n/a]	Not Present	No action required		
Outer issues (6.5k - 12km)	MATLOCK_v Outer	11.09	11.09	Coupe overlay has identified 11.09 ha of the coupe is within 6.5km-12km of Matlock and is potentially visible.	Design timber harvesting operations so that clearfall and skyline notches aren't apparent from Matlock	Harvest unit is much lower, then the ridge further north, so it won't be visible neither from Matlock, nor from Woods Point Rd
Outer issues (6.5k - 12km)	THOMSON_VALLEY_ROAD Outer	24.13	24.13	Coupe overlay has identified 24.13 ha of the coupe is within 6.5km-12km of Thomson Valley Road and is potentially visible.	Design timber harvesting operations so that clearfall and skyline notches aren't apparent from Thomson Valley Road	There are plenty of higher ridges between the coupe and Thomson Valley Rd, so it won't be visible.
Outer issues (6.5k - 12km)	WARBURTON_WOODS_POINT_ROAD Outer	0.75	0.75	Coupe overlay has identified 0.75 ha of the coupe is within 6.5km-12km of Warburton Woods Point Road and is potentially visible.	Design timber harvesting operations so that clearfall and skyline notches aren't apparent from Warburton Woods Point Road	Harvest unit is much lower, then the ridge further north, so it won't be visible neither from Matlock, nor from Woods Point Rd
7. Research	Value	Identified by spatial overlay as	Identified during manual check as	Value Description	How the value will be managed	Management Action Taken or Prescription Applied
Leadbeater's Possum research sites in coupe	Leadbeater's Possum monitoring site	Not Present	Not Present	No action required		
Leadbeater's Possum research sites within 500m	Leadbeater's Possum monitoring site	Not Present	Not Present	No action required		



Harvest Unit 457-505-0009-A - Amity Island
FOREST OPERATIONS COUPE PLAN - SECTION 4
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Issues identified						
7. Research	Value	Identified by spatial overlay as	Identified during manual check as	Value Description	How the value will be managed	Management Action Taken or Prescription Applied
Other research issues	Other research issues	[n/a]	Not Present	No action required		
Permanent Growth Plot buffer in coupe	Permanent Growth Plot buffer	Not Present	Not Present	No action required		
8. Weeds, Pests & Disease	Value	Identified by spatial overlay as	Identified during manual check as	Value Description	How the value will be managed	Management Action Taken or Prescription Applied
Pests and Disease	None identified	[n/a]	None identified	Not checked -		
Weeds	None identified	[n/a]	None identified	Not checked -		
<i>End of Forest Operations Coupe Plan Section 4</i>						



Harvest Unit 457-505-0009-A - Amity Island
FOREST OPERATIONS COUPE PLAN - SECTION 5
Contractor Section - Harvesting Commencement & Completion Declarations

Harvesting commencement declaration	Contractor/HTL Initial	VicForests Initial
▪ I have received a copy of the Forest Coupe Plan and a copy of the Utilisation Procedures.		
▪ I have discussed this Forest Coupe Plan with an Officer of VicForests and understand it.		
▪ I will ensure that this operation is conducted in accordance with the Forest Coupe Plan, the Utilisation Procedures and the Occupational Health and Safety Act.		
▪ I will ensure that all operators working on this coupe are aware of their responsibilities under this Forest Coupe Plan.		
▪ I will ensure that all operators hold a current FOLS with all appropriate endorsements prior to them commencing work on the coupe.		
▪ An identification of hazards associated with this coupe was conducted in accordance with the Industry Standard: Safety in Forestry Operations (Harvesting and Haulage) 2007 and the Occupational Health and Safety Act 2004.		
▪ The Contractor/HTL acknowledges that it is their responsibility to identify the appropriate controls for all identified hazards. VicForests acknowledges that the Contractor/HTL has a hazard control plan that identifies all addresses all identified hazards.		
▪ Landing(s) location has been agreed to by VicForests and the Contractor/HTL		
▪ Location/selection of retained trees has been agreed to by VicForests and the Contractor/HTL		
▪ I have been briefed on the identification and habitat retention strategies put in place to manage Biodiversity Values identified in this coupe as outlined in the HCV summary and retention plan		
Contractor / HTL _____	Signed _____	Date _____
Sanctioned By VicForests Officer _____	Signed _____	Date _____

The names and FOLS numbers of the crew working on this Harvest Unit are:

HTL _____	FOLS No. _____	
Log Grader _____	FOLS No. _____	Hammer No. _____
Crew Member _____	FOLS No. _____	
Crew Member _____	FOLS No. _____	
Crew Member _____	FOLS No. _____	
Crew Member _____	FOLS No. _____	



Harvest Unit 457-505-0009-A - Amity Island
FOREST OPERATIONS COUPE PLAN - SECTION 5
Contractor Section - Harvesting Commencement & Completion Declarations

Provisional Clearance Declaration

This coupe cannot be completed until a later date. This provisional clearance has been granted to the Logging Team Leader subject to the coupe being left in an approved condition.

I acknowledge that if directed by VicForests, I will return to carry out any actions that result from the temporary clearance assessment.

Contractor/HTL _____

Signed _____

Date _____

This harvesting operation has been completed to the satisfaction of VicForests.

VicForests Officer _____

Signed _____

Date _____

Harvesting Re-commencement Declaration

- I have received a copy of the Forest Coupe Plan and a copy of the Utilisation Procedures.
- I have discussed the Forest Coupe Plan with an Office of VicForests and understand it.
- A reassessment of the hazards and controls associated with the coupe was conducted in accordance with the Industry Standard: Safety in Forestry Operations (Harvesting and Haulage) 2007 and the Occupational Health and Safety Act 2004.
- I will ensure that this operation is conducted in accordance with the Forest Coupe Plan, the Utilisation Procedures and the Occupational Health and Safety Act.
- I will ensure that the operators working on this coupe are aware of their responsibilities under the Forest Coupe Plan.
- I will ensure that all operators hold a current FOLS with all appropriate endorsements prior to commencing work on the coupe.

Contractor/HTL _____

Signed _____

Date _____

Witnessed by
VicForests Officer _____

Signed _____

Date _____



Harvest Unit 457-505-0009-A - Amity Island
FOREST OPERATIONS COUPE PLAN - SECTION 5
Contractor Section - Harvesting Commencement & Completion Declarations

Final Completion and Clearance Declaration

This clearance to leave the coupe has been granted to the Contractor / Logging Team Leader.

I acknowledge that if directed by VicForests, I will return to carry out any actions that result from the final clearance assessment.

Contractor/HTL _____

Signed _____

Date _____

This coupe has been completed to the satisfaction of VicForests.

VicForests Officer _____

Signed _____

Date _____

** record in Cengea*

End of Forest Operations Coupe Plan Section 5