



Forest Operations Coupe Plan

for

Harvest Unit 283-505-0003-A - Carbonara

Alexandra

283 - Mohican West

Location of coupe centroid

Easting/Northing: (GDA-94)	376376/5859640 Zone 55
VicGrid	2553404/2455247
Latitude/Longitude:	37° 24' 6" S/145° 36' 12" 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 283-505-0003-A - Carbonara
FOREST OPERATIONS COUPE PLAN - SECTION 1
 Contractor Section - Coupe Description

Descriptive Information		(also see Part 2: Coupe Map - Operation and Context)		
Forest type	Foothill mixed species			
Area of TRP Boundary	38.1			
Area of Harvest Unit (operational area)	31.1			
Regional Forest Agreement	CENTRAL HIGHLANDS			
Forest Management Area	Central			
General aspect	Westerly			
Elevation	700 meters			
Slope	Minimum 5°; Average 10°; Maximum 10°			
Proportion of the nett coupe area > 20°	0-10 %			
		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	
Messmate			
Messmate	B	265 m ³	
Messmate	C	397 m ³	
Messmate	D	662 m ³	
Messmate	E	1059 m ³	
Messmate	H	1589 m ³	
Mountain Grey Gum	E	12 m ³	

Estimated species and volumes

Product	Grade	Volume	
Mountain Grey Gum	H	229 m ³	

End of Forest Operations Coupe Plan Section 1



Harvest Unit 283-505-0003-A - Carbonara
FOREST OPERATIONS COUPE PLAN - SECTION 2
 Contractor Section - Contractor Direction

Personnel	
VF Officer	
Contractor	
Operational Issues	
Silviculture system	Variable retention
Target basal area	3
Recommended harvesting period	Shoulder of 2019-2020
Description of the coupe boundaries and method used to locate boundary in the field	Northern Boundary is Falls Creek Road. Eastern boundary is TRP line found by GPS. Southern Boundary is hydrogly buffer, found by hipchain. Western Boundary is hydrology buffer found by hipchain, small section of SPZ , buffered by GPS.
Operational constraints	
Social Issues	
Identified social issues	
Coupe Access	
Proposed Access	Black Range Road => Falls Creek Road.
Proposed driveway length to construct	0
Proposed in-coupe road length to construct	50
Proposed in-coupe roading requirements	Roadside landing off Falls Creek Road.
Proposed number of stream crossings	0
Proposed number of landings	1



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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 ' <i>No variation to the standard procedure</i> '.		
Environmental & Operational Elements		Variations, amendments or additional instructions
Utilisation Procedures Section		
Planned silvicultural system and requirements		
	Planned silvicultural system and requirements	A combination of Variable Retention 1 and 2 to be utilised. Variable Retention 1 where 3-6 Habitat 1 trees per Ha. Variable Retention 2 where 7-9 Habitat 1 Trees per Ha. Retain all non merchantable and hollow bearing trees where safe. Retain seed trees in gaps greater than tree height, or where habitat and recruitment trees are not suitable for seed production.
Additional specifications, requirements or instructions		
	Additional specifications, requirements or instructions	
5. Coupe boundaries		
5.1	Marking a coupe	
5.2	Construction of boundary trails	
5.3	Location of Boundary Trails	
5.4	Converting boundary trail to fire trail	
6. Excluded areas		
6.1	Activities in excluded areas	
7. Harvest requirements		



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FOREST OPERATIONS COUPE PLAN - SECTION 2
 Contractor Section - Contractor Direction

7.1	Retained Trees	All Habitat 1 trees to be retained. In Retention 1 areas retain two additional recruitment trees for each Habitat 1 tree identified. In Retention 2 areas retain one additional recruitment trees for each Habitat 1 tree identified.
7.2	Large Tree Protection	
7.3	Trees to be felled	
7.4	Stump heights	
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	Landing in adjacent coupe to be reused, Snig across road.
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	



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FOREST OPERATIONS COUPE PLAN - SECTION 2
 Contractor Section - Contractor Direction

13.4	Grade	
13.5	Clearing	
13.6	Earthworks	
13.7	Drainage	
13.8	Maintenance	
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	



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FOREST OPERATIONS COUPE PLAN - SECTION 2
 Contractor Section - Contractor Direction

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

Habitat Description and Marking	All Habitat 1 trees to be retained. In Retention 1 areas retain two additional recruitment trees for each Habitat 1 tree identified. In Retention 2 areas retain one additional recruitment trees for each Habitat 1 tree identified.
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Habitat trees will be retained...	Scenario
. Outside the harvesting tapes, but within the 'gross coupe boundary'	Yes
. As individual trees along the edge, outside the harvested area	Yes
. As individual trees, scattered throughout the coupes	Yes
. In patch(es)/clump(s) within the harvested area	Yes
. To serve as seed trees also	Yes
. Other requirements	No

Other requirements

** See variation page for marking procedure.*

End of Forest Operations Coupe Plan Section 2



Harvest Unit 283-505-0003-A - Carbonara
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	Large fire damaged stags	
Other aerial hazards	Fire killed ash in gully.	
Percentage of tress containing a high proportion of dead limbs (i.e. mature-age, psyllid, drought or fire affected)	40 % if > 50% handfall not allowed as main harvest method.	
Percentage of the trees having mature interlocked crowns	5 % if > 50% handfall not allowed as main harvest method.	
Ground Hazard		
Slope	[None]	
Rock	[None]	
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	Snig over road, gates to be used to manage traffic.	
Access	[None]	



Harvest Unit 283-505-0003-A - Carbonara
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?	Treat if Safe	
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 283-505-0003-A - Carbonara
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	-1	Present	Present	Unzoned Apiary site located within 1600 metres of the northern coupe boundary.	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	38.12	38.12	Coupe is within Zone 3 - Landscape Management Zone (LMZ)	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.	No action required.	
Forest Management Zone within 200m	GMZ : General Management Zone	Present	Present	General Management Zone adjacent to coupe boundary.	No action required.	
Forest Management Zone within 200m	SPZ : Special Protection Zone	Present	Present	Special Protection Zone (SPZ) 283/02 located adjacent to the western coupe boundary. The values represented are EVC protection (Riparian Thicket), Linear reserve.	No action required.	
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.	No action required.	
Forest Management Zone within 500m	GMZ : General Management Zone	Present	Present	General Management Zone adjacent to coupe boundary.	No action required.	
Forest Management Zone within 500m	SPZ : Special Protection Zone	Present	Present	Special Protection Zone (SPZ) 283/02 located adjacent to the western coupe boundary. The values represented are EVC protection (Riparian Thicket), Linear reserve.	No action required.	



Harvest Unit 283-505-0003-A - Carbonara
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 coupe	CFP : Code of Forest Practice	1.77	1.77	The proposed gross coupe area contains 1 drainage line.	Protection requirements will be determined during field marking of the coupe in accordance with the VicForests Operating Procedures and Code of Practice for Timber Production.	Coupe has been marked in accordance with the Code of Practice for Timber Production and VicForests Operating Procedures. 20m hydrology buffers have been applied to flowing hydrology.
Forest Management Zone within coupe	GMZ : General Management Zone	35.47	35.47	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.
Forest Management Zone within coupe	SPZ : Special Protection Zone	0.88	0.88	Special Protection Zone (SPZ) 283/02 located within the western coupe boundary. The values represented are EVC protection (Riparian Thicket), Linear reserve.	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.	SPZ has been excluded from the harvestable area. Senior Forester has approved marked boundary prior to harvesting. Boundary has been marked in the field using coloured flagging tape.
Non-State Forest in coupe	* None found *	0.00	0.00	No action required		
Other situation issues	[n/a]	[n/a]				
Permanent fire break in coupe	* None found *	0.00	0.00	No action required		
Permanent fire break within 500m of coupe	* None found *	0.00	0.00	No action required		
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		
Recreational hut in coupe	Recreation hut	Not Present	Not Present	No action required		
VF Reserve in coupe	* None found *	0.00	0.00	No action required		
VF Reserve within 500m	* None found *	0.00	0.00	No action required		
VF SMA in coupe	GPR Prescription	38.12	38.12	Coupe is within VF Reserve area, identified during the overlay process as VFSMP71. The value represented is 2009 Fire Salvage GPR - 8.1.8.2, and will not impact on gross coupe area.	Retain all patches of green ash type forest greater than 0.5ha.	All Ash was killed in 2009 fire and is restricted to the gully which has been excluded from harvest.

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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
VF SMA within 500m	GPR Prescription	254.24	254.24	Coupe is within and adjacent to VF Reserve area, identified during the overlay process as VFSMP71. The value represented is 2009 Fire Salvage GPR - 8.1.8.2, and will not impact on gross coupe area.	Retain all patches of green ash type forest greater than 0.5ha.	No Green Ash to be harvested.
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		
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	Mixed Species	37.24	37.24	Coupe overlay indicates 37.24a 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.
Allocation Order Stratum	Unallocated	0.88	0.88	Not Allocated within coupe boundary. Not Allocated is Special Protection Zone (SPZ) 283/02.	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.	SPZ has been excluded from the harvestable are. Senior Forester has approved marked boundary prior to harvesting. Boundary has been marked in the field using coloured flagging tape.
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	* None found *	0.00	0.00	No action required		
Designated Water Supply Catchment within 500m	* None found *	0.00	0.00	No action required		
Other water issues	[n/a]	[n/a]				
Slope Class within coupe	0-20 Degrees	38.12	38.12	Slope class 0-20 degrees	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.



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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
Water quality risk within coupe	Low or Moderate Water Quality Risk	[n/a]	Present	Soil Assessments have determined the overall Water Quality Risk (Soil Erosion category) to be Low or Moderate within this coupe.	During the coupe-marking stage, each waterway site will be assessed and minimum buffer or filter widths applied according to section 2.2.1 of the Code of Practice for Timber production (2014).	20 meter buffer applied to hydrology, marked in field using coloured flagging tape.
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		
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	[n/a]	[n/a]				
Other threatened flora	Not present					
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		
Reference Area within 500m of coupe	Reference area	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
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	* None found *	Not Present	Not Present	No action required		
Threatened fauna site within 500m of coupe	Ninox strenua: Powerful Owl	Present	Present	Victorian Biodiversity Atlas (VBA) Record of Ninox Strenua: Powerful Owl was detected during the overlay process, located within 100 metres of the northern coupe boundary. Record was heard and is dated from 1989.	Individual records in the DSE VBA do not need action applied in planning or harvesting. Apply VicForests HCV management system.	Large, live, hollow-bearing trees will be retained for habitat as well as feed/seed trees, stags and other hollow bearing recruitment trees. This will better support the Yellow Bellied Glider and other arboreal mammals which are a key food source for Powerful owls.
Threatened fauna site within 500m of coupe	Tyto tenebricosa: Sooty Owl	Present	Present	Victorian Biodiversity Atlas (VBA) Record of Tyto tenebricosa: Sooty Owl was detected during the overlay process, located within 100 metres of the northern coupe boundary. Record was heard and is dated from 1989.	Individual records in the DSE VBA do not need action applied in planning or harvesting. Apply VicForests HCV management system.	No roosting or nesting trees were observed during coupe reconnaissance or marking. Harvesting entity has been provided with cards displaying what roosting/nesting trees and the Sooty Owl look like. If identified operations must cease immediately within a 300m radius of the identified site and the Manager Forest Policy and Compliance notified. Where identified, harvesting must not commence or re-commence within the vicinity until advice has been provided by either Manager Biodiversity Conservation and Research or Manager Forest Policy and Compliance.
Threatened fauna site within 500m of coupe	Petauroides volans: Greater Glider	Present	Present	Greater Glider species observation record within 500m of coupe boundary.	No detection based requirements for the special management of the species within the area covered by the Central Highlands Forest Management Plan. Apply VicForests HCV management system.	Large, live, hollow-bearing trees will be retained for habitat as well as feed/seed trees, stags and other hollow bearing recruitment trees. This will also better support the Yellow Bellied Glider and other arboreal mammals



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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.	No detection based requirements for the special management of the species within the area covered by the Central Highlands Forest Management Plan. Apply VicForests HCV management system.	Large, live, hollow-bearing trees will be retained for habitat as well as feed/seed trees, stags and other hollow bearing recruitment trees. This will also better support the Yellow Bellied Glider and other arboreal mammals
Threatened fauna site within 500m of coupe	Phascolarctos cinereus: Koala	Present	Present	Victorian Biodiversity Atlas (VBA) Record of Phascolarctos cinereus: Koala was detected during the overlay process, located approximately 100 metres from the northern coupe boundary. Record was observed and is dated from 2013.	Instruct Contractors to look/listen for evidence of Koalas prior to starting each days harvesting in the immediate area of operations. If a Koala is detected cease operations immediately in the vicinity of the detection until the animal has safely moved away.	VicForests Koala Instruction supplied to harvesting entity. Harvesting entity is to look and listen for evidence of Koalas prior to starting each days harvesting in the immediate area. Each tree prior to being fell is to be visually checked by the harvester operator for Koalas. If a Koala is detected cease operations immediately in the vicinity and VicForests supervising forester is to be contact to provide further direction.
Threatened flora site within 500m of coupe	Not present					
Threatened Species Observations in coupe	* None found *	Not Present	Not Present	No action required		
Threatened Species Observations in coupe	* None (issue will not be saved)	Not Present	Not Present	No action required		
Threatened Species Observations within 500m of coupe	* None found *	Not Present	Not Present	No action required		
Threatened Species Observations within 500m of coupe	* None (issue will not be saved)	Not Present	Not Present	No action required		
VF Large Trees in Coupe	Not present					
VF Large Trees within 500m	Not present					
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	* None found	0.00	0.00	No action required		

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

Issues identified						
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 within 500m	* None found	0.00	0.00	No 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	Present	Present	Historic Tramway was detected during the overlay process, mapped as passing along the western coupe boundary.	Location of site to be confirmed in the field. If historic fabric is present, apply a 5m filter strip each side of the Tramway measured from the edge of the linear features earthworks. The number of crossings must be minimised and shown on the coupe plan map, crossings may only be at approved sites that minimises disturbance and artefacts within the Tramway must be left in situ.	Multiple old tracks and side cuts present in coupe, no protectable features identified, If historical fabric is uncovered during harvesting a 5 meter filter will be applied.
Historic tramways site within 500m of coupe	Historic tramway	Present	Present	Historic Tramway was detected during the overlay process, mapped as passing through and extending from the western coupe boundaries.	No action required	
Other historical issues	[n/a]	[n/a]				
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)	* None found *	0.00	0.00	No action required		



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

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
Middleground issues (500m-6.5k)	MOUNT_DESPAIR_SUM MIT_p Middleground	33.52	33.52	Coupe overlay has identified 33.52 ha of the coupe is within Middleground distance of Mount Despair Summit 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. Supervisor to monitor as harvesting progresses.	Visual impacts will be subtle, due to the location of the coupe and the variable retention harvesting.
Other landscape issues	[n/a]	[n/a]				
Outer issues (6.5k - 12km)	* None found *	0.00	0.00	No action required		
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		
Other research issues	[n/a]	[n/a]				
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			
Weeds	None identified	[n/a]	None identified			

End of Forest Operations Coupe Plan Section 4



Harvest Unit 283-505-0003-A - Carbonara
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		
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 283-505-0003-A - Carbonara
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 283-505-0003-A - Carbonara
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