

# LOCALITY MAP WESTERN REGION - SAW LOG HARVEST PLAN



State Forest Name: Perricoota State Forest

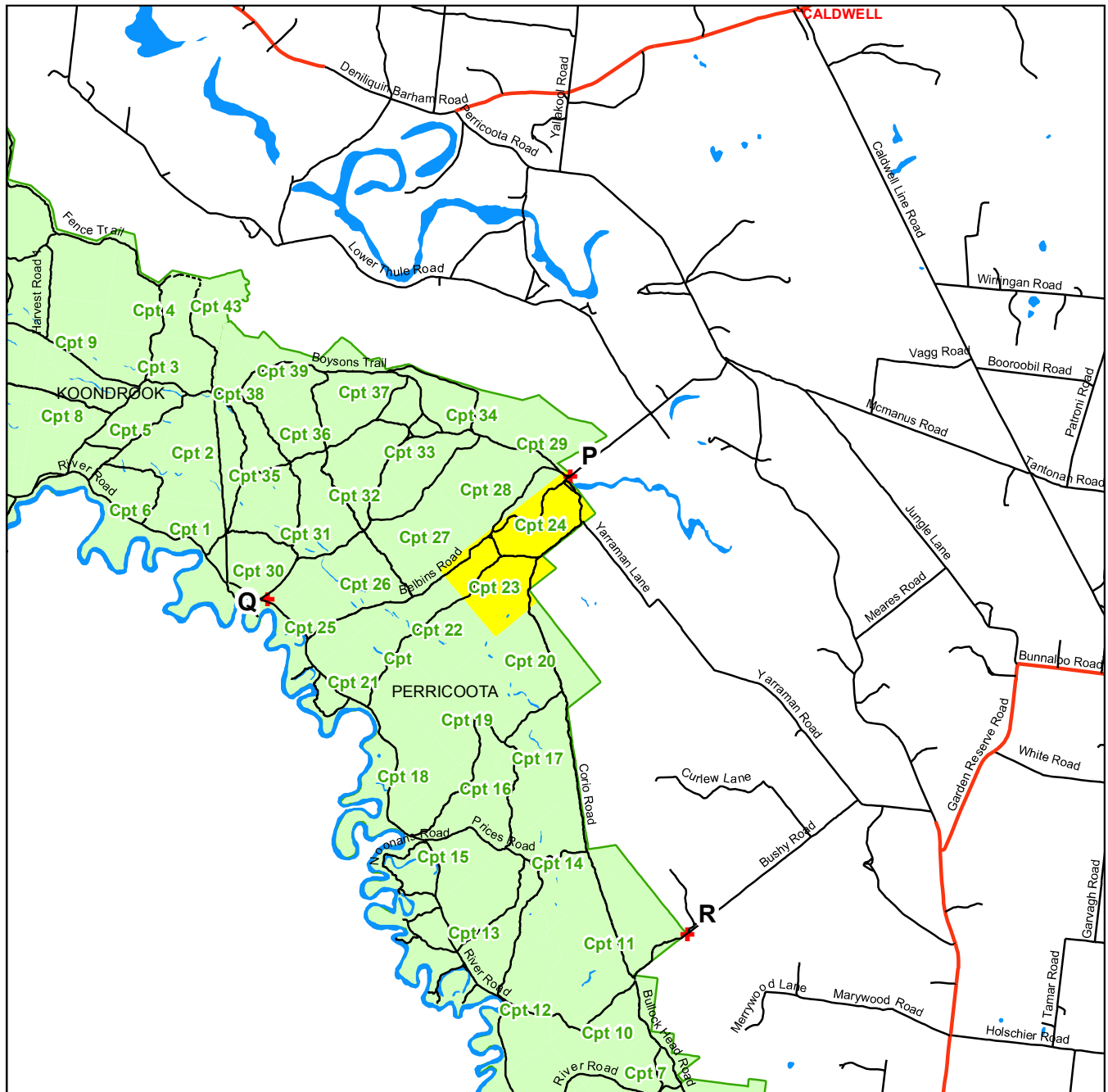
Compartment: 23, 24

State Forest No: 395

Map Sheet: Barham 7726-N

Management Area: Riverina

Scale: 1:150,000



- Emergency Evacuation Points
- Compartment(s) of interest
- Roads
- State Forest
- Major Drainage

This map is produced on the Geodetic Datum of Australia 1994 (GDA 94)  
Map Grid of Australia (MGA) - Zone 55

In light grey is an indicative grid for Australian Geodetic Datum 1966 Australian Map Grid (AMG) - Zone 55

Monday, December 11, 2006 3:18:56 PM

# HARVEST PLAN OPERATIONAL MAP

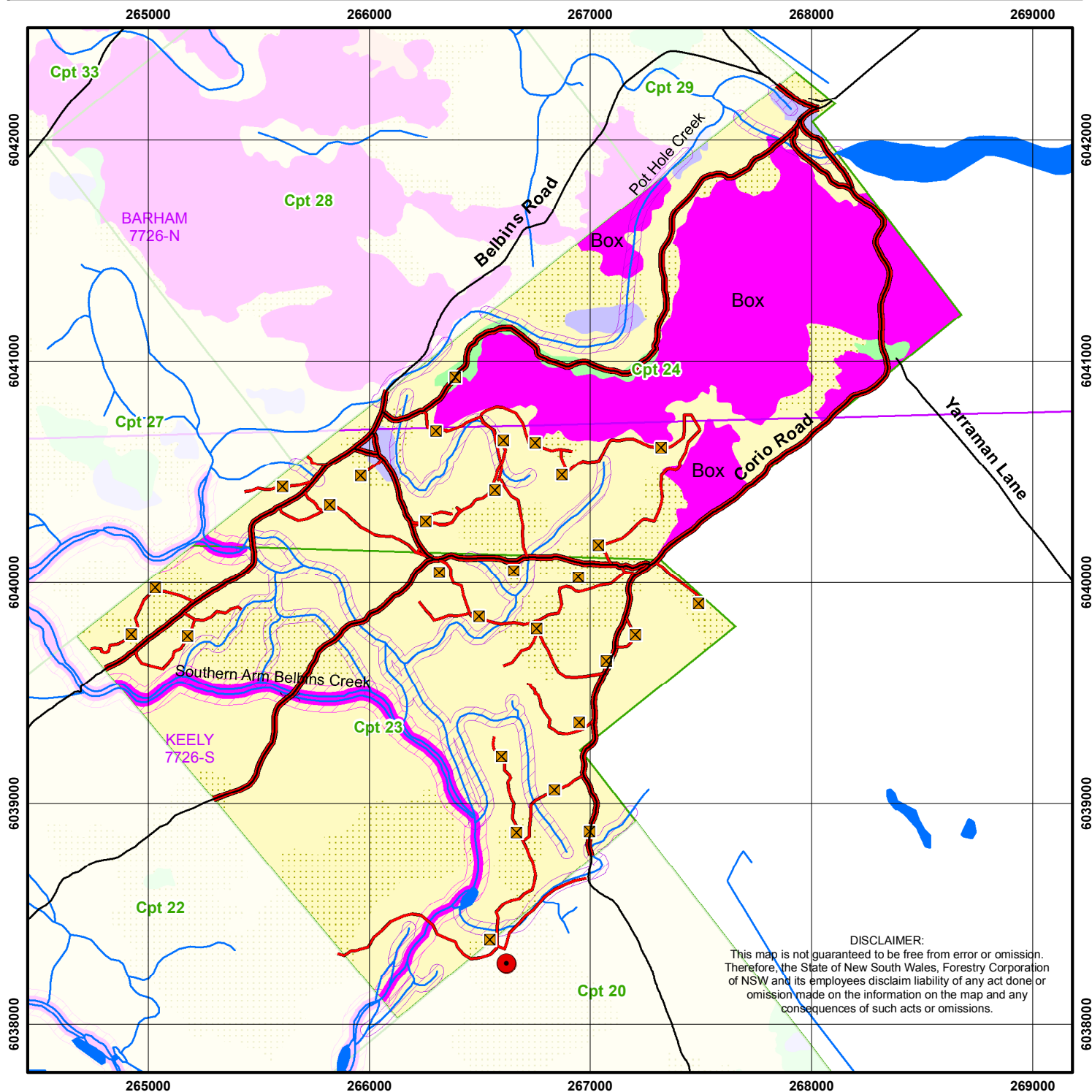
Western Region - Harvest PLAN WRhfrt1103

Perricoota State Forest

Compartment 23, 24



Scale: 1:25,000



**DISCLAIMER:**  
This map is not guaranteed to be free from error or omission. Therefore, the State of New South Wales, Forestry Corporation of NSW and its employees disclaim liability of any act done or omission made on the information on the map and any consequences of such acts or omissions.

0 0.25 0.5 1 1.5 2 Kilometers

## Roads

- Existing - natural surface
- Proposed - natural surface
- Crossings

## Water Courses/Drainage Lines

- Drainage
- Roads/tracks to be used within harvest area

- Existing tracks *Maintained during life of operation*
- Existing roads proposed to be used

## Harvest Area

- Red Gum SQ1
- Red Gum SQ2
- Red Gum SQ3
- Red Gum/Box

## Non-Harvest Area

- Special Protection (FMZ 1)
- Special Management (FMZ 2)
- Harvesting Exclusion
- Box
- Open Plain or Swamp

## Modified Harvest Area

- Special Prescription (FMZ 3B)
- Habitat Corridor/Buffer

Potential Buffer-to be assessed in field

## Features

- Biodata
- Atlas Fauna
- Atlas Flora
- InventoryPlot
- PermanentGrowthPlot
- ResearchPlot
- Log Dump sites
- Contour

## Boundaries

- Compartment Boundary
- State Forest Boundary
- NSWTopo

This map is produced on the Geodetic Datum of Australia 1994 (GDA 94) Map Grid of Australia (MGA) - Zone 55

# FORESTS NEW SOUTH WALES - WESTERN REGION

## NATIVE FOREST HARVESTING PLAN

Refer: FPC 2010/01



### Perricoota State Forest – Compartments 23, 24

#### Certification

This plan has been prepared in accordance with the Integrated Forestry Operations Approval issued under the Forestry and National Park Estate Act 1998. The Standard Harvest Plan Conditions for Native Forest Operations in Western Region – Riverina Red Gum apply to this operation.

Prepared by: Kelly Williamson	Endorsed by: Steve Campbell	Approved by: Warwick Bratby
Harvest Planner	Planning Manager	Regional Manager
Signature	Signature	Signature
Date 7/7/2011	Date 7/7/2011	Date 8/7/2011

Note: Approval includes the Harvest Plan Operational Map (HPOM) with the corresponding approval date displayed on the map, verifying final approved version. Locality and forest type maps are included for information only and do not form a part of this approval.

#### PRE-OPERATIONAL BRIEFING (SUPERVISING FOREST OFFICER ACKNOWLEDGMENT)

I confirm that I have received a copy of the Harvest Plan for the above Compartment. I have been briefed on the conditions of the Plan. I understand the requirements for supervision and operational control as explained to me by the Forest Manager or his/her delegate.

SUPERVISING FOREST OFFICER: \_\_\_\_\_

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

#### PRE-OPERATIONAL BRIEFING (LICENSEE/CONTRACTOR ACKNOWLEDGMENT)

I confirm that I have received a copy of this Harvest Plan and that:

- ☐ I understand the conditions of the Plan,
- ☐ I will inform all relevant people not present at this briefing, prior to them starting operations, of these aspects of the Plan, as explained to me by a Forests NSW officer.

Signature: \_\_\_\_\_ Name: \_\_\_\_\_ Date: \_\_\_\_\_

Position: \_\_\_\_\_ Licence No: \_\_\_\_\_

Principal licensee/contractor/other (explain)

## Description of Proposal

Early thinning, thinning and single tree selection will occur in a one-pass integrated operation producing sawlogs and green and dry residue logs under regulation of the Integrated Forest Operations Approval for Riverina Red Gum (RRG IFOA).

The operation will use mainly mechanical harvesting and processing to produce logs and forward them to dumps. The logs will be removed from the forest by truck.

Natural regeneration is planned. No after-harvest burning or planting is proposed.

Attachment 1: Site Safety Plan prescribes the safety requirements and Medical Emergency Evacuation Plan for this harvesting operation.

No construction of roads or bush tracks is proposed. Maintenance of existing bush (earth) tracks will occur during the life of the operation. Prescriptions for maintenance of existing roads and tracks are specified below.

## Area Identification and Yield Estimates

State Forest	Compartment/s	Region	Management Area	Harvest Plan ID
Perricoota	23, 24	Western	Riverina	3773

COMPARTMENT	23	24	Total est.
Event ID	14662	14663	
Gross Area (ha)	361	344	
Net Harvest Area (ha)	348	191	
Estimated Yield HQL Sawlog (m <sup>3</sup> or t)			500 m <sup>3</sup>
Estimated Yield Other Sawlog (m <sup>3</sup> or t)			1000 m <sup>3</sup>
Estimated Yield Residue (t)			5000 t

## Silviculture and Harvesting Prescriptions

Compartments 23 and 24 have had intensive utilisation (IU) operations which included ringbarking of senescent, over-mature trees to encourage new growth. These operations occurred between 1964 – 1982. These compartments were last harvested for sawlogs in 1994 and 1993 respectively and where available, the existing log dumps and tracks will be utilised from these operations. This treatment history has resulted in large areas of densely spaced young River Red Gum trees. These areas require early thinning in order to encourage good health and growth in the remaining stand.

The planning area consists of River Red Gum forest, which is mostly in young regrowth stands. There are also areas of Box and Red Gum / Box forests in the north-east of the planning area. Clumps of over-mature trees are present in the planning area, which will require thinning or single tree selection, as deemed necessary by the SFO in the field.

The area of each silvicultural treatment must be mapped and recorded in the Post-logging information section of this plan.



There are limited understorey species in the planning area, however there is the chance of small clumps of native cherry (*Exocarpos*) and acaia through the planning area. Damage to all *Exocarpos*, Silver wattle and Yellow gum must be avoided or minimised to the greatest extent practicable under the RRG IFOA.

### Silvicultural Planning

Early thinning will be used to increase vigour in the majority of the planning area that had previously regenerated as densely packed young trees. Early thinning from below will remove suppressed, subdominant and smaller diameter codominant trees as well as damaged or diseased trees, with the remaining trees having the best growth, habitat potential and commercial potential for future thinning or single tree selection operations in 10 – 20 years.

Thinning will also be used to achieve the same means in densely spaced stands not included as early thinning.

In areas of over-mature stands, as previously described, the SFO may use Single Tree Selection release (STS release) as a means to release a second age class. STS release will remove the commercial overstorey and those that have reached their end point to allow the advanced regeneration to develop.

It is expected that early thinning will be the main silvicultural method required across the planning operation, producing all products in an integrated operation. The SFO will be required to map areas of differing prescription and provide this information to the Harvest Planner at the end of the operation.

### Harvesting Prescription

Stand type	% of net area	Area (refer to HPOM for details)	Treatment Refer to <i>Standard Harvest Plan Conditions for Native Forest Operations in Western Region. – Riverina Red Gum</i> for more detail.
Densely stocked young Red Gum regeneration	75%	Across majority 23, 24	<ul style="list-style-type: none"> <li>Early thinning</li> </ul>
Densely stocked Red Gum regeneration	20%	Dispersed across 23, 24	<ul style="list-style-type: none"> <li>Thinning</li> </ul>
Over-mature stands	5%	Dispersed across 23, 24	<ul style="list-style-type: none"> <li>STS release</li> </ul>

The SFO will ensure that all relevant tree retention and silvicultural prescriptions are met during harvesting operations.

The operation must, as far as practicable, not damage individual plants of good form regeneration or sapling size red gum, especially where there are few others nearby.

### Tree Marking

The area will be tree marked for **retention**. The operation must, as far as practicable:

- For the allowed species, fall each tree not marked for retention, unless it clearly does not meet the product standard, and
- Not fall or damage trees marked for retention, or marked as boundary trees.

And / or

The area will be tree marked for **removal**. The operation must, as far as practicable:

- For the allowed species, fall each tree marked for removal, unless it clearly does not meet the product standard, *AND*
- Not fall or damage trees not marked for removal, particularly those marked for retention or marked as boundary trees.

#### 4. Special Conditions

##### Critical boundaries

Private Property – The planning area is bounded on two sides by the State Forest/private property border and will be marked in the field by the SFO. All operations must comply with the compartment boundaries as marked in the field.

##### Research / Inventory Plots

A Permanent Growth plot (PGP) is located in compartment 24 as indicated on the map. It is intended this will have normal prescription applied to it, but is not to be harvested without prior authorisation by the Planning Forester.

PAD 139; AMG: Zone 55, 261460, 6036641

Three Native Forest Strategic Inventory (NFSI) plots fall within the planning area. It is intended these will have normal prescriptions applied to them, but they are not to be harvested without prior authorisation by the Planning Forester.

##### Occupational Permits

Occupational Permits for bee keeping are in place within the planning area. In the event hives are found or are placed within the planning area during the operation, harvesting must not occur within 2 tree lengths of the hives.

##### Transmission Lines/Cables/Pipelines

- No transmission lines, cables or pipelines occur within the planning area.

#### Forest Management Zoning Conditions

FMZ 3A Drainage feature protection and linkage protection zones exist along the drainage line 'Southern Arm Belbins Creek' in the south-west of compartment 23 (as shown on HPOM). These zones are an exclusion of 20m. A 30 metre buffer zone applies around each exclusion zone.

FMZ 3B A modified harvesting zone (buffer) occurs adjacent to the drainage feature protection zones and also around other drainage lines as shown on the HPOM. Within this 30 metre buffer zone, retention of habitat and recruitment trees must be increased to five each per hectare, as specified in the Standard Harvest Plan Conditions for Native Forest Operations in Western Region. – Riverina Red Gum. The boundary between the feature (whether it be the edge of the exclusion zone, or where no exclusion zone is present, the edge of the feature) is to be marked at regular intervals (so is easily discernable for the operator) by the SFO using the 'Boundary of no harvest area – three

stripes' as per the harvest mark-up code in Standard Harvest Plan Conditions for Native Forest Operations in Western Region. – Riverina Red Gum.

FMZ 4 'General Management' occurs within the compartment (shown on HPOM).  
Normal harvesting prescriptions apply in this area.

### **Cultural Heritage Conditions**

The SFO must contact the Supervising Forester prior to pre-harvest mark up to obtain the co-ordinates of all cultural heritage sites located in the planning area.

- q *During pre-harvesting mark up, the SFO must search for sites or artefacts of cultural heritage.*
- q *The harvesting licensee/contractor must inform the SFO of the location of all cultural heritage sites detected during the operation and must not disturb them.*

The SFO must record the location of all cultural heritage sites on the Operational Map, and report to the Supervising Forester.

- q *An exclusion zone around an Aboriginal scar tree must be a minimum of 20 metres wide.*
- q *Harvesting machinery must not operate on sandhills.*

### **Flora and Fauna Conditions**

The SFO must search for threatened species and mark-up the block as per the Standard Harvest Plan Conditions for Native Forest Operations in Western Region. – Riverina Red Gum.

### **Mark-up Conditions**

Refer to Standard Harvest Plan Conditions for Native Forest Operations in Western Region. – Riverina Red Gum for prescriptions.

### **Tree retention Conditions**

Refer to Standard Harvest Plan Conditions for Native Forest Operations in Western Region. – Riverina Red Gum for prescriptions.

### **Site-Specific Conditions, Exclusion Zones & Modified Harvest Areas**

There are no known areas of endangered ecological community (EEC) occurring within the net operational area that need additional harvest exclusions or modified harvesting zones implemented.

Any sightings made by the SFO or operators during the operation must be reported to the Planning Forester, recorded in the harvest plan with the location, and marked with the appropriate exclusion in the field.

Refer to Standard Harvest Plan Conditions for Native Forest Operations in Western Region. – Riverina Red Gum for prescriptions.

### Species Known or Likely to Occur

There are no known records of Threatened fauna, flora or habitat features present within the planning area that require prescriptions within this plan.

Contractors and supervisory staff must immediately report any sightings of Schedule 1 and 2 species to the Supervising Forester. The Harvesting Plan must then be amended to include additional prescriptions if necessary. Refer to the list below for species and features that require reporting upon any sighting.

Threatened species and habitat feature	IFOA Clause	Site-specific prescription / Buffer radius
Superb parrot nest	198	100m
Regent parrot nest	198	100m
Square-tailed kite nest or roost	198	200m
Little eagle nest or roost	198	200m
Any threatened owl nest or roost	198	200m
Spotted harrier nest or roost	198	200m
Bush stone curlew nest	198	100m
Gilbert's Whistler nest	198	20m
Gilbert's Whistler record	210	300m no 'dry' residue harvest
Microchiropteran bat roost tree	199	30m
Koala in tree	200 (1,c)	30m
Koala high-use area	200 (1,b)	100m

### Fisheries Licence Conditions

Applicable Fisheries Licence conditions are detailed in the Riverina Red Gum IFOA. Refer to Standard Harvest Plan Conditions for Native Forest Operations in Western Region. – Riverina Red Gum for prescriptions.

### Soil and Water Protection Conditions

Applicable Environmental Protection Licence conditions are detailed in the Riverina Red Gum IFOA. Refer to Standard Harvest Plan Conditions for Native Forest Operations in Western Region. – Riverina Red Gum for prescriptions.

Site-specific EPL conditions – The following features occur within the planned area. Refer to operational map for more detail.



Elements	Conditions
Mapped drainage or linkage protection zone	20m Feature Protection Zone plus 30 m Buffer Zone
Mapped drainage depression or wetland depression	30 m Buffer Zone
Unmapped drainage depression or wetland depression (>400 m <sup>2</sup> )	30 m Buffer Zone

A drainage depression constitutes any channel where natural surface water concentrates and flows, averages 5m width or greater, 0.5m deep and 500m in length, and does not contain any live trees greater than 150mm dbhob within its banks.

A wetland depression constitutes any visible (average 0.5m deep at at least one point compared to general ground level) shallow, open depression of at least 400m<sup>2</sup> where there are no live trees over 150mm dbhob. They may or may not be connected to other drainage features or fed by a seasonal, permanent or intermittent water table at or slightly above the floor of the depression.

It is the responsibility of the SFO to identify any exclusion areas which will need to be crossed during harvesting. The SFO should then contact the Planning Forester to obtain the necessary approval.

Crossing of the Northern and Southern Arms of Belbins Creek will be limited to the major forest road (Belbins Rd) and its bridges. Under no circumstances are these drainage features to be crossed at any other point.

### Road Works Conditions

Existing roads and tracks will be used during the operation. Initially there are no new roads planned, or upgrading of any road is not considered necessary. Any new proposed road that may become needed during the harvesting operation will first need to be approved by the Regional Manager and marked on an amended HPOM before any works can commence.

Maintenance of existing roads and tracks will be done as deemed necessary by the SFO during the operation. These works are to be restricted to the original path of any road or track.

The use of any existing road or track not already marked on the HPOM for the harvesting operation will need to be first approved by the Regional Manager and marked on an amended HPOM before any use by harvesting vehicles can occur.

### Legal Conditions

This operation may only proceed while this operational plan, the relevant site safety plan and the Standard Harvest Plan Conditions for Native Forest Operations in Western Region. – Riverina Red Gum are held on site.

This operation must comply with the following:

- q Standard Harvest Plan Conditions for Native Forest Operations in Western Region. – Riverina Red Gum
- q Licence conditions issued by Forests NSW under the Forestry Act (1916).
- q Forest Practices Code, Part 2, Timber Harvesting In Native Forests (4<sup>th</sup> edition 1999).
- q Forest Practices Code, Part 4, Forest Roads and Fire Trails (1999).
- q Integrated Forestry Operations Approval issued under Part 4 of the Forestry and National Parks Estate Act 1998 (IFOA) as amended May 2003 including associated licences:
  - o Threatened Species Conservation Licence (TSCL) issued under the Threatened Species Conservation Act 1995
  - o Fisheries Management Licence issued under Part 7 (Div 3) Fisheries Management Act 1994
  - o Environmental Protection Licence (EPL) issued under the Protection of the Environment Operations Act 1997.

Date of cessation of logging: \_\_\_\_\_

## DUMP USAGE RECORD

- Record the commencement and completion of harvesting at each dump

[illegible]

\* GPS coordinates in MGA 1994 Zone:

## Supervising Forest Officer's Notes

[illegible]

**Certificate Of Clearance To Move From Current Compartment(s)**

To: \_\_\_\_\_, Supervising Forest Officer.

I request approval to move my logging crew and all associated machinery from Compartment(s) \_\_\_\_\_ in \_\_\_\_\_ State Forest to the next area in accordance with Section 5.5 of the Forest Practices Code Part 2 Timber Harvesting In Native Forests.

I certify that:

- c all permanent roads, trails and mitre drains have been cleared of harvesting debris;
- c butt damage to retained trees has been kept to acceptable limits;
- c all trees marked for removal have been felled;
- c utilisation limits have been satisfactorily met;
- c stump heights conform to requirements;
- c all hanging trees have been brought down;
- c all log dump sites have been satisfactorily restored as required;
- c harvesting debris is not accumulated around retained trees;
- c all accumulated litter has been disposed of properly;
- c all modified harvesting conditions have been complied with;
- c all snig track and road drainage has been installed satisfactorily and other required rehabilitation work has been completed;
- c all necessary repairs to damaged roads, signs, fences and other structures have been carried out.
- c all machinery has been washed down (if required) to prevent the spread of noxious weeds or pests.

I believe that I have met all my obligations under the conditions of the Timber Licence that applies to the area just completed and any N&PW Act Licence that applies to the area just completed, as stated in this Harvest Plan.

Signature: \_\_\_\_\_

Licence No: \_\_\_\_\_

Date: \_\_\_\_\_

Licensee/Contractor

As a result of inspections of the logging operations carried out in accordance with this Harvest Plan, I am satisfied that, to the best of my knowledge, the harvesting licensee/contractor responsible for this harvesting operation has satisfactorily completed all work. Approval is given for her/him to remove her/his machinery and equipment and leave the area/commence operations in another harvesting plan area, being:

Compartment(s): \_\_\_\_\_, in \_\_\_\_\_ State Forest.

This clearance does not release the licensee/contractor from any obligation to undertake any remedial work if deficiencies, found during any inspections of the area made within 12 months of the date of this post-harvesting inspection, are shown to have resulted from inadequate practices during the harvesting operation.

Date of last inspection of the area by the Supervising Forest Officer: \_\_\_\_\_

Supervising Forest Officer \_\_\_\_\_

date: \_\_\_\_\_

Signature

Name



## HARVEST PLAN AMENDMENT RECORD

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Amendment No. & type			Date Prepared	Amendment Details	All Copies Amended	Signature
Number	Major	Minor				
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						

**Note:** The purpose of this log is to track amendments to the Harvest Plan from time of first approval. All maps, Harvest Plans etc. are to be clearly identified with a version # and date so that changes to the Plan may be clearly identifiable. The Harvest Planner is responsible for ensuring all amendments are implemented, recorded and filed

Supervising Forest Officer's Hand-Over Acknowledgment

I confirm that I have received a copy of the Harvest Plan for the above Compartment. I have been briefed on the conditions of the Plan and the progress of the operation. I understand the requirements for supervision and operational control, as explained to me by the current SUPERVISING FOREST OFFICER.

Signature: \_\_\_\_\_  
Position: Incoming Supervising Forest Officer

Date: \_\_\_\_\_

Signature: \_\_\_\_\_  
Position: Incoming Supervising Forest Officer

Date: \_\_\_\_\_

Signature: \_\_\_\_\_  
Position: Incoming Supervising Forest Officer

Date: \_\_\_\_\_

Signature: \_\_\_\_\_  
Position: Incoming Supervising Forest Officer

Date: \_\_\_\_\_

Signature: \_\_\_\_\_  
Position: Incoming Supervising Forest Officer

Date: \_\_\_\_\_

Signature: \_\_\_\_\_  
Position: Incoming Supervising Forest Officer

Date: \_\_\_\_\_

## RECORD OF INCIDENTAL THREATENED PLANT OR THREATENED FAUNA FEATURE SIGHTING

- For each occurrence/population sighted/identified, a separate form 5 must be filled out and provided to the Region Ecologist as soon as practicable. The details must also be recorded on this form in the Supervising Forest Officer's copy of the operational plan, with the date the separate form 5 went to the Ecologist.
  - Some features or species require no further prescription but should still be recorded while other features or species require an immediate prescription and/or further survey before logging may continue in the vicinity.
  - Locations of species/features recorded on this form should be noted on the operational map.
- IR form = incidental record form 5. ECO = Regional Ecologist

[illegible]

### Supervising Forest Officer's Post-Harvesting Notes

Record significant circumstances about harvesting this area. Draw or attach an annotated operational scale map.

#### ACTUAL AREA HARVESTED (by silvicultural treatment)

Treatment	code on map	Area (ha) treated	REGEN QUALITY			REGEN DENSITY			COMMENTS
			Good	Fair	Poor	Dense	Fair	sparse	
THINNED	T1								
	T2								
RELEASED	R1								
	R2								
SALVAGE	S1								
	S2								
Not Harvested	NH1								
	NN2								
	NH3								

#### POSSIBLE NEXT HARVEST

C = cypress H = hardwood

Code on map	Comment	Main product type (put C or H in each relevant cell)	Anticipated volume		
			High	Medium	Low
		High quality large sawlog			
		High quality small sawlog			
		Low quality sawlog			
		Fencing/posts			
		Vineyard posts (cypress)			
		Residue			
		Habitat trees / Non-merchantable			
	C 0 to 5 years to next harvest				
	C 5 to 10 years to next harvest				
	C 10 to 20 years to next harvest				
	C 20 to 30 years to next harvest				
	C 30 plus years to next harvest				

1. Noxious or environmental weed problems; high levels of feral animal use.

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2. Sites of soil erosion for attention.

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3. Boundary compromised; neighbour issues resulting from logging or haulage.

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4. Operation map errors for attention (e.g. forest type; roads) of appropriate staff (e.g. GIS, Planner)

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5. Any other comments – SUPERVISING FOREST OFFICER / FA / Forester

.....

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RECORD OF BASAL AREA SWEEPS OF ALL RETAINED STEMS - 10cm dbh or larger

Date (and GPS grid ref optional)	Before or after harvest	Category	Component			
			Dom/ Codom't	Other cohort	All red gum	Other species
	c Before	merchantable				
	OR	pre-merch				
	c After	non-merch				
		total				
	trees marked for (circle correct one): retention / removal					
	c Before	merchantable				
	OR	pre-merch				
	c After	non-merch				
		total				
	trees marked for (circle correct one): retention / removal					
	c Before	merchantable				
	OR	pre-merch				
	c After	non-merch				
		total				
	trees marked for (circle correct one): retention / removal					
	c Before	merchantable				
	OR	pre-merch				
	c After	non-merch				
		total				
	trees marked for (circle correct one): retention / removal					
	c Before	merchantable				
	OR	pre-merch				
	c After	non-merch				
		total				
	trees marked for (circle correct one): retention / removal					
	c Before	merchantable				
	OR	pre-merch				
	c After	non-merch				
		total				
	trees marked for (circle correct one): retention / removal					

BA is measured at 1.3m above the ground, and does not include stems less than 10cm diameter at that point.



**Operational plan distribution and amendment control sheet ('DACS')**

Date approved by RM		Plan number	See page header	State Forest or Property/County	See page header
Date PM review is required				Compartment or Parish/Portion or Lot/DP	See page header

**Amendment:** Normally the supervising Forester would amend the Office, Forester and SFO copies on explaining the amendment to the SFO, and should annotate the Amendment record (Form 11) in them. The SFO (or Forester as applicable) should amend the bush crew copy/copies when explaining it to the bush operators, and should annotate the Amendment record (Form 11) in it/them.

Plan copy	Name of recipient	Delivery to recipient			Amendment affected in plan copies										Plan recall	
		Method H = hand E = email M = mail	Date done	By (initials)	1		2		3		4		5		Date received	Date destroyed
RO																
Ops Centre																
Supervising Forester																
SFO																
Bush crew supervisor																
Contractor																
Customer																

## CERTIFICATION OF COMPLETION OF THE OPERATION

*This checklist is intended to comprise the top page in the planning documentation folder / wallet*

Region:	see page header	State Forest OR County/parish	see page header
Management Area:	see page header	Compartment OR Portion, lot/DP, property	see page header

Tick when added to set	Documentation	Comment
1. <input checked="" type="checkbox"/>	Data search results – flora and fauna	
2. <input checked="" type="checkbox"/>	Data search results – indigenous cultural heritage	
3. <input checked="" type="checkbox"/>	Data search results – non-indigenous cultural heritage	
4. <input checked="" type="checkbox"/>	Copy (if any) of the flora/fauna survey report(s) (Ecologist retains the original survey data sheets)	
5. <input checked="" type="checkbox"/>	Copy (if any) of the indigenous cultural heritage survey report(s) and original data	
6. <input checked="" type="checkbox"/>	Copy (if any) of the non-indigenous cultural heritage survey report(s) and original data sheets	
7. <input checked="" type="checkbox"/>	Records of consultation with regulators, including specific license, consent, concurrence, etc (eg individual s120 TSL, Native Veg Act consent, concurrence from RLPB)	
8. <input checked="" type="checkbox"/>	Records of consultation with lessees and/or permittees	
9. <input checked="" type="checkbox"/>	Records of consultation with stakeholders and the community	
10. <input checked="" type="checkbox"/>	Copies of notifications sent (eg neighbours, Lands)	
11. <input checked="" type="checkbox"/>	Environmental impact assessment	
12. <input checked="" type="checkbox"/>	Due diligence checklist (form 10.1)	
13. <input checked="" type="checkbox"/>	Quality control checklist (form 10.2)	
14. <input checked="" type="checkbox"/>	Operational plan with signed approval pages	
15. <input checked="" type="checkbox"/>	The Distribution Control Sheet for the plan	
16. <input checked="" type="checkbox"/>	The Amendment Control Sheet for the plan	
17. <input checked="" type="checkbox"/>	Copies of all revisions of and amendments to the plan	
18. <input checked="" type="checkbox"/>	Supervising Forest Officer's copy of the plan, with diary notes (form 4), incidental records (eg forms 5, 20, 22), briefing records, post-harvest notes (form 6), other notes/annotations	
19. <input checked="" type="checkbox"/>	Completed clearance certificate (form 7) – only harvesting	

**I certify that:**

- ☒ This file contains all documents associated with planning, implementation and recording for this operation as identified in the table above and is complete for internal/external audit purposes;
- ☒ The relevant information from them has been transferred to the compartment history data set; *and*
- ☒ The Region's geodatabase has been updated for the area completed in this operation.

Position	Signature	Date
Comment		

## APPENDIX A – RISK ASSESSMENT INFORMATION FOR CONTRACTOR'S SITE SAFETY PLAN

Identified hazards requiring a risk assessment and control strategy:

Identified Hazard	Suggested Control Strategy
<b>Dead standing ring-barked trees</b> (TSI operations from the 1950's to the 1960's)	<ul style="list-style-type: none"> <li>Identify and assess dangerous trees. Manage risk consistent with FNSW Safety Standard 1.3.9</li> </ul>
Overhead broken limbs, windthrow	Any operations immediately following tree felling operations (within 6 months) must adequately consider the risks of overhead broken limbs and windthrow. Refer to FNSW SS 1.3.9

## APPENDIX B - EMERGENCY PLANNING INFORMATION

### Evacuation Point Papa (P)

#### **Mobile phone reception on work site:**

3 G Poor

Digital Nil

Nearest reliable reception:

#### **State Forest radio from work site:**

Channel No: DENI Barha 222; DENI Bunna 227; Deniliquin: 221

Call to: Deniliquin

Call sign from:

#### **Emergency meeting point for ambulance:**

Name: Evacuation Point Papa (P)

1:100,000 map sheet: Cohuna

Grid reference: AMG: (267861, 6041979) Zone 55

Lat/long for GPS: 35°44'21"S 144°27'19"E

#### **Closest helicopter landing place:**

Name: At evacuation point Papa (P) or nearest site as determined by pilot.

Description: Perricoota State Forest entrance at the intersection of Belbins road and Corio road.

GPS Lat/long: 35°44'21"S 144°27'19"E

#### **NSW Ambulance Operations Centre information:**

##### Suburb:

State Forest name: Perricoota State Forest

Nearest town or named locality: Barham

Nearest Ambulance station: Barham

##### Address:

Nearest named State forest road: Belbins Road

##### Nearest road junction/cross street:

Name of State forest or Shire road: Intersection of Belbins road and Corio road.

##### Local Government Area:

Shire Council: Murray Shire

##### Directions to navigate from nearest Ambulance Station to the Ambulance meeting point:

Nearest Ambulance station: Barham

**Directions: From Barham, follow the Moulamein road out for 10 kilometres and turn right onto the Deniliquin Road. Continue toward Deniliquin for 11.5 kilometres, then turn right onto the Lower Thule Road. Follow the Lower Thule Road for approximately 23 kilometres or until you hit a T intersection – turn right and travel approximately 2.5 kilometres along this road. Evacuation point is located at the entrance to Perricoota State Forest at Belbins Road.**

### **Evacuation Point Quebec (Q)**

#### **Mobile phone reception on work site:**

3 G Poor

Digital Nil

Nearest reliable reception:

#### **State Forest radio from work site:**

Channel No: DENI Barha 222; DENI Bunna 227; Deniliquin: 221

Call to: Deniliquin

Call sign from:

#### **Emergency meeting point for ambulance:**

Name: Evacuation Point Quebec (Q)

1:100,000 map sheet: Cohuna

Grid reference: AMG (260140, 6038810) Zone 55

Lat/long for GPS: 35°45'55" S 144°20'49" E

#### **Closest helicopter landing place:**

Name: At evacuation point Quebec (Q) or nearest site as determined by pilot.

Description:

GPS Lat/long: 35°45'55" S 144°20'49" E

#### **NSW Ambulance Operations Centre information:**

##### Suburb:

State Forest name: Perricoota State Forest

Nearest town or named locality: Barham

Nearest Ambulance station: Barham

##### Address:

Nearest named State forest road: River Road

##### Nearest road junction/cross street:

Name of State forest or Shire road: Intersection of Horseshoe Sandhill Rd and River Rd.

##### Local Government Area:

Shire Council: Murray Shire

##### Directions to navigate from nearest Ambulance Station to the Ambulance meeting point:

Nearest Ambulance station: Barham

**Directions: From Barham, travel approximately 10 kilometres out the East Barham Road, which leads into Koondrook State Forest entrance, follow River Road for 19.5 kilometres. Evacuation point is located at the intersection of River Road and Horseshoe Sandhill Road. Just over 1 kilometre from Koondrook – Perricoota State Forest Boundary.**