N

Datum: GDA94
Projection: MGA
Map Sheets:
1:25,000: Yarrowitch 9235-2-N, MT Carrington 9235-2-S
1:100,000: Yarrowitch 9235
Contour Interval: 10m

Harvest Plan Operational Map
Compartments 95 98, 99
Riamukka State Forest
Central Region - Walcha Management Area

AUSTRALIAN FORESTRY STANDARD AFS/01-21-05

Planning Supervisor Approval Date: 4/9/15
Amendment Date:
Controlled Map: Ria_95_98_99_HPOM.pdf
Scale: 1:15,000
Prepared by: Nigel Fuller
Date: 4/9/15

Forestry Corporation

382000 383000 384000 385000 386000

6529000 6528000 6527000 6526000

UNMAPPED DRAINAGE LINE HARVESTING IS PERMITTED
Harvesting Operations in these compartments will not be licenced under the EPL. All conditions of the EPL will apply as best practice only, except for Schedule 4 Condition 6.

Olive Whistler
Flame Robin
Euphrasia ciliolata
Eastern False Pipistrelle
Olive Whistler
Davies' Tree Frog
Yellow-bellied Glider
Powerful Owl
Elegant Greenhood
Common Wombat
Quarry Trail
Mount Carrington Road
Olive Whistler
Koala
Walcrow Road
Mummel Gulf NP
96.1 Trail
99.1 Trail
99.3 Trail
99.4 Trail
99.2 Trail
98.3 Trail
95 Trail
95.2 Trail

This Harest Plan is in the Non-Regrowth Zone. Greater Glider density >1/ha, therefore retain 8 hollow-bearing trees/ha within net logging area

0 500 1,000 1,500 Meters

HARVESTED CODES
HS_H - STS heavy
HS_M - STS medium
HS_L - STS light
HS_R - Regen STS
HA - AGS
HM - Mixed silviculture
HT - Thinning

NON-HARVEST CODES
NG - Basal Area Retention
NT - Topographically Inaccessible
NP - Pre-merchantable
NS - Steep
NL - Logistics
(i.e. unable to fall trees onto road)
NE - Not economic
(i.e. harvestable but poor quality)
NU - Unfinished
NM - Missed
NN - Non-commercial forest types
NH - Harvested in last five years
NO - Not forest (cleared)
NQ - Research
NK - Rock
NW - Wildlife
NC - Catchment, unmapped creeks

Logged Area
(Indicate Month & Harvest Type)
eg: 08/12 H-STS

Available Area NOT Logged
(Indicate Reason for Non-Harvest)
eg: NE

MAP FEATURES
State Forest Boundary
Compartments Boundary
10 m Contour
State Forest
Slopes >30° (LiDAR)
1 Km Grid

ROADS, DUMPS & CROSSINGS
Proposed new relief pipes
Wet weather, unsealed
Dry weather, unsealed
Not to be used for haulage
Approved Crossing
Dry weather dump
Wet weather dump
Quarry

HARVEST AREA & EXCLUSION ZONES
Base Net Area - (IHC 1&2)

Harvest Area
General Management (FMZ 4 and 8)

Exclusions
National Park Estate
Unverified EEC: Tablelands Snowgum - Black Sallee - Ribbon Gum - Grassy Woodland

4 Bar Exclusions
Rainforest - Crafti + RN17
Wetland (TSL) and 10m buffer

3 Bar Limited/Machinery Falling
High Conservation Value Old Growth
Special Management (FMZ 2)
Harvesting Protection (FMZ 3A)
Ridge & Headwater Habitat (80m wide exclusion)
Owl Landscape Protection

Drainage features
Unverified LiDAR Drainage Line (potential 5m Operational Zone)
1st Order (Protection 10m)
2nd Order (Protection 20m)
3rd Order (Protection 30m)
4th order & above (Protection 50m)

MODIFIED HARVEST AREA
(20m radius)

Threatened Species Records
Records requiring prescription

Fauna
Yellow-bellied Glider: retain 15 feed trees within 100m radius
Koala - mark up survey 300m ahead of harvesting
Powerful Owl: mark up & retain 8 H-Trees/ha

Flora
Elegant Greenhood: 20m radius buffer on record
Euphrasia ciliolata: 20m radius buffer 90% of individuals

Other records of presence
Ecology point site (labelled on map)

Other
Snig Hazard: Soils Intermittently Inundated (in sidecut above saddle, below D21)
Heritage Site