



IFOA REMAKE TRIAL AREA
MAP 2
 GEO NET Drainage map only to be applied
 in Option 1 & Option 2 Silviculture areas

HARVEST AREA
 Kiwarrak SF - Silviculture Trial Proposal
 Silviculture

Trial Area - Status Quo Current IFOA Rule Set = 10.7ha

Trial Area - Option A
 (the more flexible protection approach)
 Selective harvest = 14.0ha
 (FC NSW Mark up)

Trial Area - Option B
 (the most conservative protection approach)
 Selective harvest = 13.5ha
 (EPA Mark up)

UNMAPPED DRAINAGE LINE
HARVESTING IS PERMITTED
UNDER SPECIAL CONDITIONS
- SEE HARVEST PLAN
FOR DETAILS

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.

NO COMMERCIAL FIRE-WOOD COLLECTION
 Spotted-tailed Quoll records in these compartments

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
 - 1 Km Grid
 - 10m Contour (LiDAR derived)
 - State Forest
 - Private Property/Cadastre boundary
 - Slopes >30° Indicative (LiDAR)
 - Slopes 25-30° Indicative (LiDAR)
 - Emergency Meeting Point
 - Dangerous tree location
 - Water Bodies
 - Elite/Plus Tree
 - Previous Mining Site - do not damage
 - Approximate location Telstra cable
 - Road Reserve (Tambar Road)
 - Dispersible soils
- ROADS, DUMPS & CROSSINGS**
- Wet weather, unsealed
 - Dry weather, unsealed
 - Not to be used for haulage
 - Roads outside harvest area
 - Dry weather dump
 - Wet weather dump
 - Approved Crossing
- HARVEST AREA & EXCLUSION ZONES**
 (Inherent Hazard Class 1 - cpt 39 & Inherent Hazard Class 2 - cpts 35-38)
- Harvest Area**
- General Management (FMZ 4 and 8)
- Exclusions**
- National Park Estate
 - Research Trial
 - Dam - 10 buffer
- Modified Harvest Area**
- (See Harvest Plan for details)
- 4 Bar Exclusions**
- Rainforest - Crafti + RN17
- 3 Bar Limited Felling**
- High Conservation Value Old Growth
 - Ridge & Headwater Habitat (80m wide exclusion)
- Drainage features**
 Spatially corrected LIC drainage (LiDAR)
- Drainage line (5m Operational Zone)
 - 1st Order (Protection 10m)
 - 2nd Order (Protection 20m)
 - 3rd Order (Protection 30m)
 - 4th order & above (Protection 50m)
- Threatened Species Records**
Records requiring prescription
- Green-thighed Frog - Litoria brevipalmata - 30m exclusion
 - Giant Barred Frog - Mixophyes iteratus - 30m wide exclusion on both sides of all streams within 200m, and no UMDL logging within 200m
 - Golden-tipped Bat - Kerivoula papuensis - 30m wide exclusion on both sides of all 1st & 2nd order streams within 200m, and no UMDL logging within 200m of record
 - Yellow-bellied Glider - Petaurus australis - 200m radius MHA - retain 15 feed trees
 - Glossy Black-Cockatoo - Calyptrornchus lathamii - Retain feed trees
 - Milky Silkpod - Parsonsia dorrigoensis
- Records with no condition**
- Koala
 - Spotted-tailed Quoll - No Commercial Firewood Collection

