

METAL LINK TRACK

KUARK FOREST BLOCK

LONG FOOTED POTOROO DETECTION WITHIN VICFOREST
SCHEDULED LOGGING COUPE

Report on remote camera survey of *Potorous longipes*

| | |
|--------------------------------|---|
| Date of Report | 16/12/2010 |
| Study area | Within the VicForests scheduled logging coupes listed below in the Kuark Forest Block. See study location map below for more details. |
| Coupe Numbers Concerned | 830-512-0004 |
| Date of study | 05/11/10 – 11/12/10 |
| Aim of study | To determine presence/absence of <i>Potorous longipes</i> |
| Method of study | Baited remote survey cameras |
| Abstract | <p>This survey detects the presence of <i>Potorous longipes</i> by way of remote camera video footage within the coupe listed above.</p> <p>This detection is further detailed below.</p> |
| Surveyors | Andrew Lincoln, Robert Johnston, Frank Bird |
| Author | Andrew Lincoln asl80@hotmail.com |

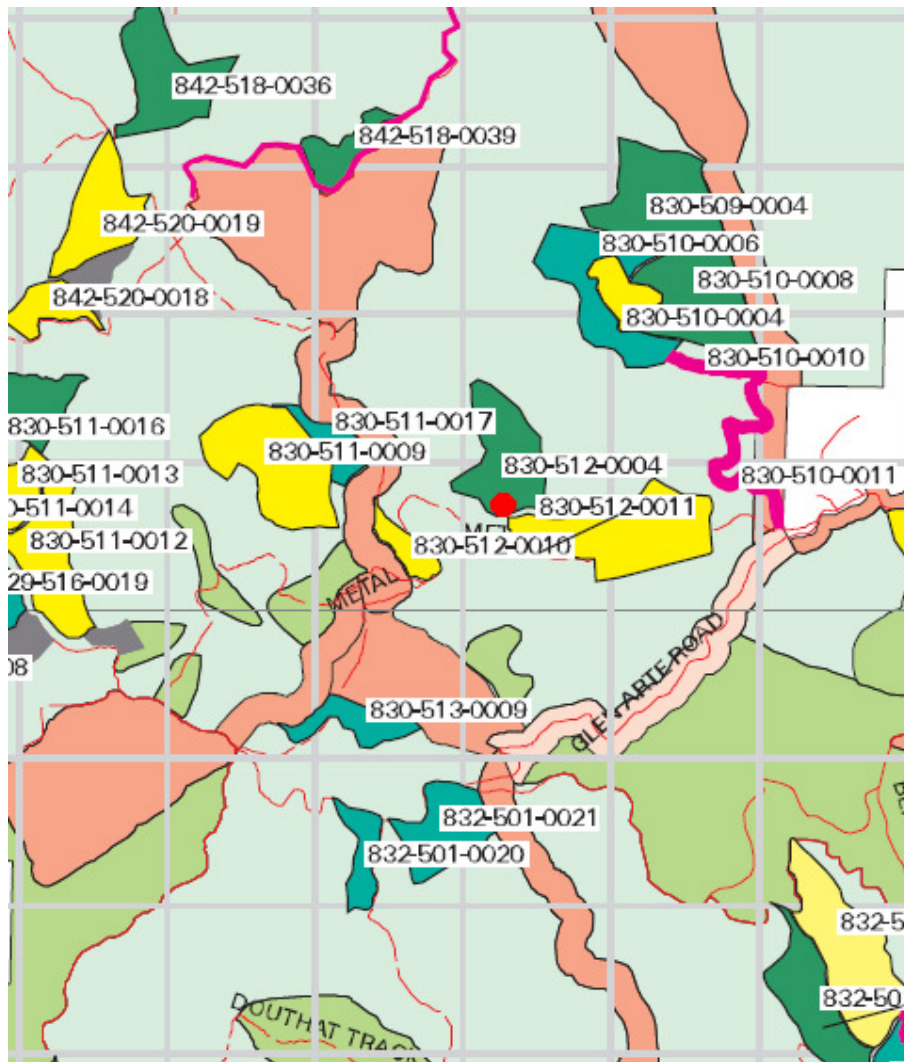
Study location

Incorporating coupes listed in “*Coupe numbers concerned*” above and displayed on the following map titled Figure 1. Detection site has been drawn on this map and is explained according to the following key.

Map Key:

- *Potorous longipes* remote camera detection

Figure 1: Study area displayed on; Detail from *East Gippsland FMA – Orbost District, Approved Timber Release Plan with amendments applied - Harvest Years 200910 – 201314* – Vicforests, 23/08/10
Datum: GDA 94



Results of survey

1. *P. longipes* remote camera detection.
Camera used; Scout Guard
Camera settings; 1x 30 second video
Bait; Honey/Oats/Peanut Butter/Truffle oil

Camera Location

55H 0654255 // 5840735
(GDA94, UTM/UPS)

2 recordings were on; 09/12/2010 at 23:02 and 10/12/2010 at 22:56.

(Corresponding to Figures 2 and 3 respectively below. Note; Each figure is the opening image from the 30 second footage)

Figure 2.



Figure 3.



Summary

Potorous longipes was recorded twice at one location by remote camera video footage within scheduled logging coupe 830-512-0004.

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