

# BA ROAD – BA CREEK ELLERY FOREST BLOCK

LONG FOOTED POTOROO DETECTION WITHIN VICFOREST  
SCHEDULED LOGGING COUPE

## Report on remote camera survey of *Potorous longipes*

<b>Date of Report</b>	16/12/2010
<b>Study area</b>	Within or adjacent to the VicForests scheduled logging coupes listed below between BA Road and BA Creek in the Ellery Forest Block. See study location map below for more details.
<b>Coupe Numbers Concerned</b>	841-502-0020, 841-503-0012, 841-502-0021, 841-502-0014
<b>Date of study</b>	01/11/10 – 15/12/10
<b>Aim of study</b>	To determine presence/absence of <i>Potorous longipes</i>
<b>Method of study</b>	Baited remote survey cameras
<b>Abstract</b>	<p>This survey detects the presence of <i>Potorous longipes</i> by way of remote camera video footage within or adjacent to the coupes listed above.</p> <p>This detection is further detailed below.</p>
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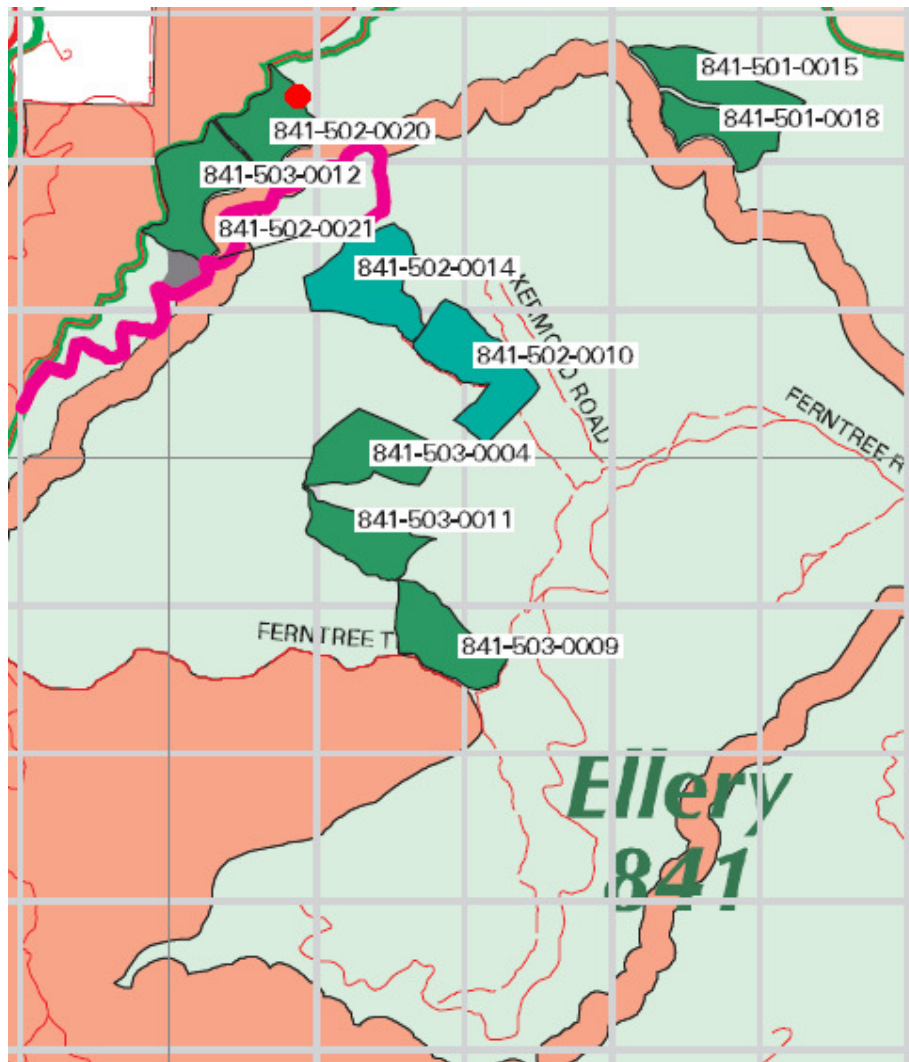
**Study location**

Incorporating coupes listed in “*Coup 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; Moultrie  
Camera settings; 1x 5 second video and 1 Still Image  
Bait; Honey/Oats/Peanut Butter/Truffle oil

*Camera Location*

55H 0650827 // 5862410  
(GDA94, UTM/UPS)

1 recording was on; 13/11/2010 at 02:39am

(Corresponding to Figure 2 below. Note; figure 2a is the still image captured in conjunction with the 5 second video. Figure 2b is a still from this 5 second video)

Figure 2a.



Figure 2b.



**Summary**

*Potorous longipes* was recorded once by video footage within scheduled logging coupe 841-502-0020.

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