

**Application Form for  
Possum Fur and Skin Recovery  
Using Cyanide Paste and Traps**

**Where you propose to work:**

*Mangapiko Scenic Reserve*

**Name of company:**

*Possum Skins and Furs Ltd.*

**Name of contact person:**

*Joe Trapper*

**Controlled Substances Licence No:**

*CSL123456*

**Contact details:**

*PO Box 1239  
57 Catidian Place  
Eastwick  
(06) 303 3006*



## **CONTENTS**

Appendix 1 of this Application Form includes one sheet of Department of Conservation (DOC) Performance Standards for each pesticide use proposed for the operation.

<b>1. INTRODUCTION</b>	<b>2</b>
<b>2. CONSULTATION AND CONSENTS</b>	<b>3</b>
<b>3. METHODS</b>	<b>4</b>
<b>4. FURTHER INFORMATION</b>	<b>5</b>
<b>APPENDIX 1: DOC PERFORMANCE STANDARDS</b>	<b>6</b>
<b>APPENDIX 2: MAPS</b>	<b>8</b>
<b>APPENDIX 3: CONSULTATION RECORD</b>	<b>9</b>
<b>APPENDIX 4: CONSENTS</b>	<b>10</b>

## **1. Introduction**

### **1.1 Overview**

It is proposed that one or more of the following methods will be applied:  
Cyanide 500-600 g/kg paste or micro-encapsulated paste, handlaid or in bait stations (i.e.; DOC pesticide use numbers 50, 73, 79, 87, 88, 89)  
Leghold or kill trapping

Permission is sought for fur or skin recovery with the following start and end dates:

Start date: 30 May 2014

End date: 27 June 2014

### **1.2 Where you propose to work**

Name(s) of the parks or reserves where fur or skin recovery take place:

*Mangapiko Scenic Reserve*

### **1.3 Block(s) for fur or skin recovery**

Name(s) of the block(s) where you will work:

*Mangapiko Scenic Reserve Block 1  
Mangapiko Scenic Reserve Block 2*

### **1.4 Geographical location**

Describe the location of where you propose to work (e.g., direction and distance to nearest town):

*The Mangapiko Scenic Reserve is situated 15 km southeast of Eastwick. The eastern border of the Reserve is the Mangapiko River.*

### **1.5 Adjacent land tenure and uses**

Describe adjacent land tenure and uses (e.g., forestry, farmland, conservation land):

*Adjoining land is predominately farming with some remnant forest in the gullies.*

## **1.6 Nearby residential areas or facilities**

List residential areas or facilities (e.g. school or other educational centres, village, town, marae, camping ground):

*The nearest residence is approximately 1 km from the western boundary. The nearest village is Moa Flat which is 2 km south of the Reserve. There are no schools or Marae situated within 10 km.*

## **1.7 Community interests**

Comment on things of interest to the public and activities undertaken at the blocks for fur or skin recovery (e.g., huts, hunting, tracks, concessions, grazing leases and species of interest to the public):

*Recreational hunting of deer, pigs and goats has historically been the main public use for the area. In recent times a network of public walking tracks has been developed and it is an increasingly popular day visitor destination. The north east edge of the Mangapiko Scenic Reserve has a small 75 hectare current grazing lease.*

## **2. Consultation and Consents**

### **2.1 Consultation**

**Find out from the DOC Operations Manager what consultation is required for your operation.**

Complete the Consultation Record in Appendix 3, identifying all individuals and groups you consulted with.

Describe what you learned from the people consulted about sites of significance where you propose to work and any changes you've made to the fur or skin recovery you've planned.

*All neighbouring landowners were either contacted in person or phoned; they were all supportive and had no issues with the proposed skin recovery using cyanide paste.*

*Although there are no known cultural or spiritual values within the Reserve, the Raukawa iwi were sent a letter outlining the proposed skin recovery operation.*

## 2.2 Consents

The following documents are attached as Appendix 4:

- Public health permission (including application form) or proof of application for public health permission (compulsory)
- Land occupier consents (if obtained in writing)
- Other (specify): Copy of letter sent to Ruakawa iwi
- Other (specify): \_\_\_\_\_

## 3. Methods

### 3.1 Method details

If being used, describe the method for **Cyanide 500-600 g/kg paste or encapsulated paste<sup>1</sup>**  
Covering the following points:

<b>Brand name of pesticide</b>	<i>Cyanide Paste for Possum Destruction</i>
<b>Method (handlaid and/or bait stations)</b>	<i>Handlaid</i>
<b>Lure/mask (&amp; %)</b>	<i>Handful of flour, icing sugar and cinnamon lure mixed together</i>
<b>Type of pre-feed (lure/dye)</b>	<i>Handful of flour, icing sugar and cinnamon lure mixed together</i>
<b>Number of pre-feeds (if any)</b>	<i>2 nights</i>
<b>Toxic bait-number fills (bait stations only)</b>	<i>Not applicable to handlaying</i>
<b>Describe pattern of bait laying or bait stations (e.g., grid/contour/ spur-ridge)</b>	<i>On bush edge</i>
<b>Bait station spacing</b>	<i>Not applicable to handlaying</i>
<b>Bait station type</b>	<i>Not applicable to handlaying</i>
<b>Other details about this method</b>	<i>NA</i>

<sup>1</sup> DOC pesticide use numbers 50, 73, 79, 87, 88, 89

If being used, describe the control method for **Leghold or kill trapping**, covering the following points:

<b>Trap type (leghold or kill)</b>	NA
<b>Trap style</b>	NA
<b>Lure(s) used for pre-feed and set traps</b>	NA
<b>Pattern of trap lines (e.g. grid/contour/spur-ridge)</b>	NA

#### **4. Further Information**

##### **4.1 Further information**

Provide any other information or comments you would like to have considered:

None

## Appendix 1: DOC Performance Standards

Any permission granted to you will be subject to these conditions as a minimum.

◆ COMPLETE SHADED AREAS ◆

<b>Pesticide Uses</b> <del>#50, 73, 79, 87,</del> <b>88, 89</b>	<b>Cyanide 500-600g/kg paste or micro-encapsulated paste, handlaid or in bait stations</b>	<b>Target Pests:</b> <b>Possums</b>
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<b>Fur or skin recovery</b>
<i>Mangapiko Scenic Reserve Blocks 1 and 2</i>



<b>Caution Period</b>
The estimated caution period for this operation is <i>[assessor to complete]</i> months after bait removal/ bait destruction.

### Performance Standards

Compulsory for **all** operators:

1. Poisons, skins or carcasses must not be stored in Department of Conservation or public huts. Possums must not be skinned in or around huts.
2. Carcasses or offal must be disposed of at least 50m from tracks, any hut, picnic area, campsite or running water.
3. Use only the following scent lures: cinnamon, orange, aniseed, plum, cherry and lemon. All other scent lures are prohibited. Visual lures (e.g.; flour and icing sugar) can be used.
4. No damage or harvesting of trees or other forest growth is permitted. Do not cut tracks and/or blaze trees.
5. Use temporary, removable or biodegradable markers to mark bait lines and locations. All markers must be removed when the work is completed. Do not use aerosol paints.
6. Toilet waste (solids) must be buried and this must occur at least 50 metres away from water bodies.
7. When working in an area with flightless birds, set cyanide baits at least 70cm above ground level on a surface that ground birds cannot gain access to.
8. If any protected wildlife is harmed it must be cared for and handed in, as soon as possible, whether alive or dead, to the nearest Department of Conservation Office.
9. All baits must be removed or destroyed at the completion of the operation.
10. Cyanide paste should not be placed directly in contact with the ground.
11. This pesticide must not be used, stored or prepared, with any prefeed, bait or attractant which is likely to lead any person to believe that the substance is intended for human consumption.
12. This pesticide must not be used in any culinary utensil or other container which is likely to lead any person to believe the contents are intended for human consumption, regardless of any modification or other warning labels attached.
13. The baits must be dyed green or blue.
14. Bury used baits within the treatment area in accordance with label instructions for disposal.
15. Contaminated equipment is washed at a location where runoff is unlikely to enter any natural waterbody.
16. All pesticide not legally applied and all pesticide packaging must be removed from DOC administered land and disposed of in a way that meets all legal requirements.

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17. The product must only be used as specified on the manufacturer's product label

*Compulsory for this operation*

*[Add further standards as required, using extra pages if needed. Attach conditions from other consents as separate pages.]*

Fictitious example

## **Appendix 2: Maps**

The DOC office will supply a map for you on which you must mark the following:

- The external boundary of the blocks for fur or skin recovery (shade along the inside of the boundary)
- Any areas excluded from the blocks for fur or skin recovery (such as around public water supplies, pa sites)
- Location of any warning signs and public information signs
- Location of 'normal points of entry' where warning signs must be a minimum size of A3
- Date on which you marked these details on the map

*No map is included in this example.*

## Appendix 3: Consultation Record

This table records every individual or group who has been consulted about the proposed operation.

<b>Name of person or organisation</b>	<b>Date(s)</b>	<b>Consultation process</b>	<b>Issues raised</b>	<b>Outcome</b>	<b>Reference</b>
		Correspondence, meetings, briefings	List any issues raised in the course of consultation	List any conditions agreed to and/or changes made to operation. Specify any outstanding issues	File reference where correspondence held
<i>Andrew McDonald, neighbouring landowner and grazing lease holder</i>	<i>5/5/2014</i>	<i>Meeting</i>	<i>Access and grazing issues</i>	<i>Confirmed access arrangements and need to contact Andrew 2 weeks prior to allow for cattle removal. Will contact Andrew when operational all clear given for cyanide paste.</i>	<i>N/A</i>
<i>Jim &amp; Dawn Brown, neighbouring landowner</i>	<i>5/5/2014</i>	<i>Phone call</i>	<i>No issues</i>	<i>N/A</i>	<i>N/A</i>
<i>Ron and Kate Muir, neighbouring landowner</i>	<i>5/5/2014</i>	<i>Phone call</i>	<i>No issues</i>	<i>N/A</i>	<i>N/A</i>
<i>Ruakawa iwi</i>	<i>6/5/2014</i>	<i>Letter outlining proposed operation</i>	<i>No issues</i>	<i>N/A</i>	<i>Copy enclosed</i>

## **Appendix 4: Consents**

Insert copies of all consents you specified in Section 2.2.

*No copies are included in this example.*

Fictitious example