





Landholder Information for the Safe Use and Management of Strychnine for Wild Dog Traps



Copies of this publication can be obtained by contacting your local Biosecurity Officer at the Department of Agriculture and Food Western Australia (DAFWA). To find your nearest DAFWA office, contact:

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INTRODUCTION

Strychnine is a highly poisonous substance that is used in Western Australia for the control of Wild Dogs and Emus. Its use is restricted by law.

This manual outlines your roles and responsibilities for using and managing Strychnine for Wild Dog control. In particular, this manual outlines the essential information you need to know in regard to:

- The legislative requirements for Strychnine control in Western Australia
- The properties and mode of action of Strychnine
- How to lodge an application to use Strychnine
- How to safely store and transport Strychnine
- The procedures and notification required to carry out a control program using Strychnine
- How to identify signs of poisoning and effect appropriate first aid treatment
- Your responsibilities for notifying DAFWA and the Police of any accidents or incidents
- Methods for evaluating the success of a trapping program

Before you will be given approval to use Strychnine, you must demonstrate to your Biosecurity Officer that you understand how to use and manage Strychnine safely.

You can demonstrate your knowledge by completing a short, open-book assessment provided by your Biosecurity Officer. The assessment questions will be based on the information contained in this manual.



Once your Biosecurity Officer is satisfied that you know how to use and manage Strychnine safely, your Strychnine Application can be processed and, subject to a complete Risk Assessment, approved.

STRYCHNINE IS REGULATED UNDER LEGISLATION

Law restricts the use of Strychnine. Misuse of Strychnine endangers you, your family, your pets, the public, farm animals and wildlife and may impact on the future availability of this poison as a pest control method.

Strychnine use in Australia is closely regulated by Commonwealth and State government agencies. *The Poisons Act 1964* and associated *Poisons Regulations 1965* are the primary legislation that covers the manufacture, sale, use and possession of Strychnine in Western Australia.

The Poisons (Section 24) (Registered Pesticide Strychnine Alkaloid) Notice 2004 restricts Strychnine as a Schedule 7 poison and is therefore only available from retailers licensed to sell Schedule 7 poison products.

The Code of Practice on the Safe Use and Management of Strychnine provides the intent of the legislation and elaborates on the procedures for training and handling of Strychnine products. A full copy of the Code of Practice should be supplied with this manual. If not, please ask your Biosecurity Officer for a copy.

Legislation for Wild Dog Control

Under the Animal Welfare Act 2002 and associated Animal Welfare (General) Regulations 2003, it is mandatory to use strychnine on jawed traps used for wild dog control in Western Australia. This is done to ensure a rapid death and reduce the longterm suffering of a trapped dog. When a dog is captured it will bite down on the poisoned jaws of the trap, attempting to free its leg and in doing so it will ingest the poison.

Schedule 1 of the *Poisons (Section 24) (Registered Pesticide Strychnine Alkaloid) Notice 2004* lists the local government districts where Wild Dog Traps are allowed to be used. It is an offence to use traps outside of these areas unless special approval is granted. This list can also be found at the back of the Code of Practice.

STRYCHNINE REGISTRATION & RESTRICTIONS:

In Western Australia, Strychnine is ONLY registered for the control of:

- Wild dogs Strychnine is applied to the jaws of wild dog traps
- Emus Strychnine is mixed with grain to make emu bait

It is an offence to use Strychnine for any purpose contrary to the Directions for use supplied with the product

It is an offence to use Strychnine without the approval of the Chief Executive Officer (or delegated officer) of the Department of Agriculture and Food, WA

PROPERTIES OF STRYCHNINE

Strychnine is an alkaloid - a class of organic compounds that contain nitrogen, isolated from plants. Strychnine crystals are derived from the dried ripe seeds of a small tree native to India - *Strychnos nux-vomica*. Species are also found in northern Australia, Vietnam & Sri Lanka. Historic records indicate that the Strychnine Alkaloid has been used to kill dogs, cats and birds in Europe as far back as 1640.

Properties of strychnine include:

- White crystalline substance (sometimes dyed pink)
- Characteristic bitter taste
- Slight odour
- Almost entirely insoluble in water very stable unless in acid soils where salt formation can render substance soluble in water and allow leaching
- Non flammable. May evolve toxic gases (carbon / nitrogen oxides and hydrocarbons) when heated to decomposition



MODE OF ACTION OF STRYCHNINE

Strychnine is highly toxic and can be rapidly absorbed through the mucous membranes of the mouth, stomach and small intestines. There are 3 main ways that Strychnine can enter the body:

- 1. Inhalation
- 2. Ingestion
- 3. Broken Skin

Once absorbed, strychnine enters the blood stream and acts on the Central Nervous System, affecting the transmission of nerve impulses which control muscle contraction. Fortunately, the kidney and liver work to eliminate the poison from the body and if a sub-lethal dose is taken, this inhibition is reversible.

Strychnine also causes an increase in the levels of glutamic acid in the brain. This can lead to the skeletal muscles becoming hyper excitable causing simultaneous muscle contraction, convulsions and seizures which prevent respiration. Death generally results from suffocation or exhaustion.

BIODEGRADATION OF STRYCHNINE

Secondary poisoning:

Secondary poisoning can occur when an animal feeds on poisoned carcasses. Although Strychnine is not assimilated into soft tissues or bone, strychnine remaining in the gut of a poisoned carcass is potentially hazardous to other carnivores.

Appropriate measures should be taken to reduce the risk of secondary poisoning.

Persistence in the environment:

Strychnine shows little or no breakdown by exposure to light.

Degradation:

Strychnine can be degraded in some soils as a result of microbial activity. However, this degradation is generally very slow. Microbial degradation doesn't appear to occur in some instances because the strychnine gets bound to soil particles, a factor that is influenced by the soil pH.

Water Catchments:

Strychnine is poorly soluble in water. Contamination of drains and waterways must be prevented.

SENSITIVITY OF ANIMALS TO STRYCHNINE

The table below shows the relative toxicity of Strychnine to various species. The mean lethal dose (LD50 mg/kg) is the amount of strychnine (measured in milligrams of strychnine per kilogram of target animal body weight) found to be fatal to 50% of the exposed animals. Note that, unlike 1080, the range of strychnine-sensitivity is fairly narrow and therefore it is more difficult to achieve **target specificity**. It is for this reason that the use of strychnine in WA is significantly restricted.

| Species | Mean LD50 mg/kg |
|----------------------------|--------------------|
| Human | 1.0 |
| Dog | 1.0 - 1.2 |
| Cat | 0.7 |
| Rabbit | 0.6 |
| Sheep | 7.5 |
| Cattle | 15.0 |
| Pig | 0.5 - 1.0 |
| Rat (Norway) | 6.0 - 8.0 |
| Bungarra (Varanus gouldii) | 8.0 |
| Bobtail lizard | 12.0 |

JUST HOW TOXIC IS STRYCHNINE?

The amount of Strychnine that is likely to kill 50% of 80 kg adults is **80 milligrams**. (80 kg x 1.0 mg/kg)

The amount of Strychnine applied to one dog trap is between **250 and 500 mg** (about half a teaspoon).

500 mg has the potential to kill 6 adults!

A COMPLETE COMMITMENT TO SAFETY IS ESSENTIAL!

PERSONAL SAFETY

Essential Personal Protective Equipment

- Chemically impervious gloves
- Impervious protective clothing (overalls, boots etc)
- Chemical splash goggles
- Dust mask appropriate to inhalation risk. E.g.
 Class P1 particulate respirator or Full face class
 P3 particulate respirator in high dust levels



APPROPRIATE BREATHING APPARATUS MUST BE WORN!

Strychnine crystals are generally supplied as a very fine powder which can easily become airborne causing a serious risk of poisoning through inhalation.

Additional precautions:

- Ensure area is clear of all unprotected personnel
- Wear appropriate breathing apparatus and open containers downwind, away from body
- Do not eat, drink or smoke whilst using Strychnine
- Ensure that soap & water are available whenever Strychnine is being used
- Wash down any spills on equipment or people immediately
- After use, wash all equipment and surfaces thoroughly with water & detergent or solvent. Dispose of rinsate and used product containers as outlined in the Directions for Use
- Remove and wash protective clothing and wash hands thoroughly
- In the case of burning poisoned carcasses, unused strychnine crystals and / or used containers, toxic gases may develop when strychnine is heated to decomposition. Ensure that the incineration is controlled, remain upwind, and wear full protective equipment including Self Contained Breathing Apparatus.
- See Material Safety Data Sheet for further information

FIRST AID

Recognising the signs of poisoning early and acting quickly to apply first aid can increase the chances of surviving Strychnine poisoning.

Symptoms of Strychnine Poisoning

Chronic Poisoning Signs (long-term, low-level exposure)

- muscle rigidity
- joint stiffness
- muscle aches

- weakness
- headache
- light sensitivity

A low level of tolerance appears to develop, however repeated higher doses can lead to convulsions and other acute signs. Continual chronic doses can ultimately cause severe incapacitation.

Acute Poisoning Signs (single large dose):

15 - 30 minutes after ingestion the following symptoms may be displayed:

- initial violent convulsion
- restlessness / apprehension
- heightened perception (hearing etc)
- abrupt movements
- exaggerated reflexes
- muscular stiffness of face and legs
- body arched, fists clenched, jaw clamped
 - face in fixed grin and eyes bulging
- breathing stops and patient turns blue
- cold sweat
- pupils may contract

Between convulsions the muscles relax completely but hypersensitivity and convulsions may return every 10-15 minutes. 1-10 attacks may be experienced before recovery or death.

First Aid for Strychnine Poisoning

IF POISONING OCCURS IMMEDIATELY CALL 000 TO REQUEST AN AMBULANCE!

- Call 13 11 26 for Poisons Information
- Remove any contaminated clothing from the patient
- Wash any effected skin thoroughly through free flowing clean water
- Do not induce vomiting (risk of choking)
- Despite information given in previous publications, the Poisons Information Centre suggested in February 2007 that in the case of Strychnine poisoning **NOTHING** should be administered to the patient by mouth due to the risk of choking.
- Place the patient into the recovery position to maintain their airway
- If the patient stops breathing only administer resuscitation if you can ensure that there is no risk to the rescuer of ingesting the poison from the patient, (e.g. through mouth to mouth contact). A suitable barrier mask should be used if applying resuscitation. Be aware that the patient may have convulsions.
- Reassure the patient and keep them calm. If possible keep the patient in a quiet, dark place (as they may be highly sensitive to noise and light).
- Wait for medical staff to arrive or if this is not possible take patient to doctor/hospital as soon as possible
- Make sure the Strychnine product container, product 'Directions for Use', and Material Safety Data Sheet (MSDS) are available to medical staff

11 STEPS TO USING STRYCHNINE ON WILD DOG TRAPS



STEP 1: DISCUSS CONTROL OPTIONS WITH BIOSECURITY OFFICER

Before making an application to use Strychnine, you should ask yourself these questions:

- 1. Is it necessary to use traps to control the wild dogs?
- 2. Am I confident that public safety and the risk to non-target species can be managed?
- 3. Is there an effective alternative control method that could be used?
- 4. Can I implement a combination of methods to achieve a greater level of control?

Often, a carefully planned, **integrated approach is most effective.** Your Biosecurity Officer can help you to develop an effective control strategy using one or more of these methods –

- 1080 ground baiting.
- 1080 aerial baiting (for areas that are inaccessible by ground)
- Exclusion fencing
- Traps poisoned with Strychnine
- Shooting
- Using Guard Animals (e.g. llamas, maremma dogs)



INTEGRATED APPROACH AND COMMUNITY EFFORT:

Multiple numbers of wild dogs can often initially be reduced using 1080 baits, leaving fewer animals to control using labour intensive trapping.

Your Biosecurity Officer can help you to organise neighbouring properties to undertake control programs at the same time. This combined effort can often achieve a significant reduction in the numbers of wild dogs and a longer-term effect.

STEP 2: DEMONSTRATE A THOROUGH KNOWLEDGE OF USING & MANAGING STRYCHNINE PRODUCTS

In accordance with the Code of Practice, a person must demonstrate a thorough knowledge and understanding of using and managing Strychnine safely before an application can be approved.

You can demonstrate your knowledge to your DAFWA Biosecurity Officer by completing a **20-question open-book assessment**. All of the answers to the assessment can be found in this manual. You may like to test your own knowledge before-hand by attempting the **self-assessment** found in Appendix A of this manual.

STEP 3: SUBMIT A STRYCHNINE APPLICATION FORM & MAP FOR THE INTENDED CONTROL PROGRAM

A Strychnine Application Form and map must be completed for every intended new Strychnine control program. The Strychnine Application form can be found at the back of this manual.

The information that you will be required to provide on the application form includes:

- Target species
- Quantity of Strychnine required speak to your local Biosecurity Officer for advice
- The name of the person picking up and transporting the Strychnine from the retail outlet and the person nominated to lay the poison. All must demonstrate a thorough knowledge of using and managing Strychnine safely.
- Proposed start and end date of intended control program

RESTRICTIONS TO REMEMBER!

The use of Wild Dog Traps is restricted to the **pastoral areas and prescribed agricultural areas** listed in the Code of Practice on the Safe Use and Management of Strychnine. It is an offence to use traps outside of these areas unless special authority is granted.

RISK ASSESSMENT & APPROVAL PROCESS:

Once your application form is submitted, the Biosecurity Officer will conduct a **Risk Assessment** to determine if it is safe (a manageable risk) to use Strychnine in the proposed areas. If approved, the Biosecurity Officer will provide you with any **additional conditions** in writing and will issue you a **Strychnine Authorisation Voucher** giving your nominated receiver permission to purchase Strychnine from an S7 retailer.

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A Checklist for Producing a Map of your Proposed Strychnine Program

You must submit a map of your proposed Strychnine control program with your application form. Any of the following formats will be acceptable:

- Hand drawn map
- Computer digitised map
- Aerial photograph (with labelled features)

Your map must clearly show the following features:

☑ Proposed Exclusion Zones

All areas where traps are **not to be used**, including areas posing a potential risk to human and non-target species trapping / poisoning must be clearly identified as **Exclusion Zones** (e.g. around buildings, recreational areas, bush remnants, water courses etc). Always refer to product 'Directions of Use' for restrictions. It is also sound management practice to identify on your map the general area where traps are likely to be laid.

☑ Roads & Tracks

Include the tracks used to access sites where Strychnine is to be used.

☑ Location of Dwellings.

Mark the location of dwellings on your property and those on adjacent properties.

- ☑ Constructed Recreational Sites
- ☑ Water Bodies and Water Courses

☑ Proposed location of Warning Signs

Mark on your map where you propose to place your warning signs. They must be erected at entrances and other strategic points.

☑ Property Access Points and Boundaries

Include those used for public use and management use.

☑ Disposal Site

Indicate the location where used Strychnine containers and excess Strychnine poison are to be burnt and buried.

☑ Significant areas of Bush / Scrub

☑ Map Scale

Include a map scale or estimate the distance between the traps and bush areas, dwellings, recreational areas, water bodies etc.

STEP 4: HAVE THE NOMINATED 'RECEIVER' TAKE THE VOUCHER TO AN S7 RETAILER TO PURCHASE STRYCHNINE

The Strychnine Authorisation Voucher will nominate the person that is to pick up the Strychnine from the S7 retailer. This person must provide identification to the retailer.

It is an offence for someone other than the person nominated on the voucher to purchase or pick up Strychnine from the S7 retailer.

STEP 5: TRANSPORT AND STORE STRYCHNINE IN ACCORDANCE WITH THE CODE OF PRACTICE

Transport

- Strychnine products must be transported in a locked container in a secured part of the vehicle.
- Strychnine must never be transported with foodstuffs
- Vehicles carrying poison should not be left unattended
- Domestic animals should be segregated from the poison
- Strychnine should be segregated from any passengers and the driver of the vehicle

Carrying Strychnine in a small locked toolbox inside an anchored and locked toolchest of a utility would be ideal transportation method.

Storage

Strychnine products must be always **stored in their original packaging in a double locked container** except when they are required for immediate use. Strychnine products must always be kept in areas inaccessible to the public and must not be stored with foodstuffs.

The following types of storage can be used:

- Designated, marked poison cupboard
- Chained and padlocked in a locked security store
- Locked cupboard
- Approved firearm safe



All storage areas must comply with the Dangerous Goods Regulations for storage safety, security and warning signs. Material Safety Data Sheets (MSDS) are also required to be kept with all poisons stored.

It is an offence to store Strychnine outside of the approved control period. Once the period of your control program has expired you must destroy all remaining Strychnine and product containers. This includes destroying the Strychnine padding that has already been applied to the jaws of any wild dog traps.

Storage of Wild Dog Traps

If the control period is still current you may store wild dog traps with Strychnine pads intact. The Strychnine pad should be sealed off with insulation tape and the traps should be stored ensuring the same precautions are taken as for the storage of Strychnine crystals.

Traps with Strychnine wrapping can only be stored during the approved control period. Once the program is completed, the Strychnine wrapping must be removed and destroyed by burning and burying the ash.

STEP 6: GIVE ALL NEIGHBOURS AT LEAST 72 HOURS NOTICE IN WRITING AND ERECT WARNING SIGNS PRIOR TO SETTING TRAPS

Notify Your Neighbours

It is an offence to use Strychnine without giving neighbouring landholders at least 72 hours (but not more than 14 days) notice. This notice must be given in writing and must inform the recipient of the following:

- The period that Strychnine will be used on the property
- Address of property where traps are to be laid
- Target species
- Information on the hazards associated with Strychnine (i.e. potential risks to humans, livestock and domestic animals)

We recommend the use of the template letter at the back of this manual to notify your neighbours of your intention to use Strychnine.

Erect Warning Signs

Prominent warning signs that alert the public that Strychnine is being used on the property, must be displayed during the period of the control program and for at least **one month afterwards**.

The warning signs must be erected at property entrances and other strategic points, (e.g. in the vicinity of the traps) as per the Directions for Use.

Signs must be at least 200 mm x 200 mm with red lettering on a white background. Your Biosecurity Officer should be able to supply you with the required warning signs once your application has been approved.



STEP 7: RESTRAIN PETS AND WORKING DOGS AND EXCLUDE UN-AUTHORISED PERSONS

At all times you must ensure that any un-authorised people (e.g. children) are not able to gain access to the poison or traps. Ensure that pets and working dogs are restrained during the trapping period.

STEP 8: HAVE THE NOMINATED 'LAYER' PREPARE & LAY TRAPS

You must be authorised to use Strychnine. Unauthorised possession is an offence.

The Directions for Use supplied with your Strychnine product and the Strychnine Risk Assessment and Approval Form will clearly outline the restrictions and conditions for your control program.

The Directions for Use supplied with the Strychnine product will include information on:

- The appropriate personal protective equipment that must be worn
- The amount of strychnine to apply
- Methods of applying strychnine to the trap
- Trap placement and location restrictions
- Disposal of carcasses, un-used products, used containers

It is an offence for anyone to use Strychnine products contrary to instructions given on the Directions for Use and the Strychnine Risk Assessment and Approval Form unless authorised in writing by the Director General or delegated officer.

Trapping is labour intensive and expensive making it unsuitable for general population reduction. However, trapping can be very effective in dealing with individual wild dogs creating problems and is usually used where 1080 baiting has been ineffective.

Both rubber-padded and unpadded steel-jawed traps can be used for wild dog control in W.A. It is mandatory that the jaws of these traps be poisoned with Strychnine.

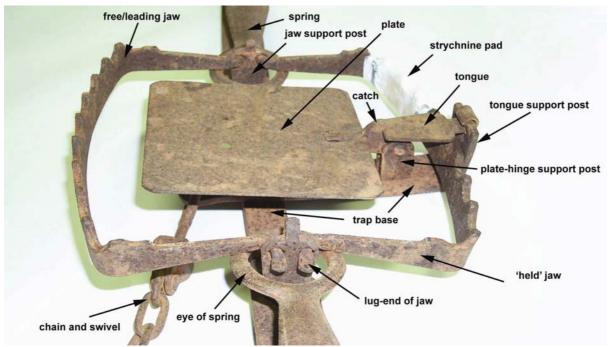
Humane, successful use of traps requires training and experience. Incorrect setting and placement can result in individual wild dogs becoming trap-shy. Careful selection of trap sites and the use of lures also reduces the chances of catching non-target animals.

Check that traps are in good working condition:

Traps must be tested and (if necessary) adjusted prior to each setting. Check all parts including:

- **Springs:** Should be sufficiently strong and moving freely.
- **Eye of Spring:** Ensure that the eye of each spring moves freely over the support post which holds the lug-ends of the jaws.
- Jaws: Make sure the jaws meet and mesh together squarely and that they pivot freely without being too loose.
- **Lug-end of jaw:** Check that the lugs are secure and are soundly through the socket holes in the support posts.
- **Plate:** Ensure that the plate moves freely with minimal sideplay. When the plate is down and the tongue is pushed towards the plate they should be good clearance (1 2 mm) between the end of the tongue and the catch on the plate. Never be tempted to enlarge the plate area of any trap.
- **Tongue:**Ensure the curved hinge of the tongue is well rounded, without flat
spots. Ensure the tongue rotates freely around its hinge point.
- **Catch:** Ensure the notch in the catch where the tongue engages the plate is kept filed at right angles.
- **Chain & Swivel:** Check the links and connection to the trap

Weight:Use a flat piece of iron or other item weighing several kilograms.
Connect the weight to the chain with heavy gauge, soft wire.



Close up of the plate/jaw area of a lanes trap, showing the major parts including the strychnine pad.

Identifying signs of wild dogs

- Check for prints and scats early in the day along vehicle tracks, old roads, fencelines, animal pads and livestock tracks. The size of prints can vary greatly depending on sex, age and gender of the dog as well as speed and ground conditions. Forefeet are always larger than hind-feet.
- Don't confuse fox prints with dog prints. See diagram at the back of this manual for more information.
- Dog scats often contain bone fragments and substantial quantities of hair. Aggregations of dog scats can often be found at features such as creek crossings. Multiple scats of various age can indicate that one or more dogs have been visiting the area for some time and that they may reside in the area.
- Urine of wild dogs is harder to detect look for visual signs such as scratches made on the ground.
- Listen for howling just after sun-set and just before sun-rise.
- Look for unusual behaviour of livestock (e.g. flighty sheep and mis-mothered lambs).
- Scavenging birds may lead you to a wild dog or carcasses killed by wild dogs.
- Refer to the Wild Dog Management Best Practice Manual for more information.

Choosing a suitable trap site

Once you are sure that the trap is in good working condition and the Strychnine pad has been prepared, you should select a suitable trap site. Look for an area which shows signs of repeat visits from a dog (e.g. multiple tracks of various ages). Find a site where the trap can be set with minimal disturbance to the natural setting.

Consider setting the trap about 1 metre off the track to avoid injury to non-target species such as wandering stock.

A lure such as dog scats mixed with water is used to attract the dog to the site. When placing the trap and lure, consider the likely direction of the wind to give a greater chance of the dog smelling the lure as it approaches the area.

Position the trap using existing bushes, logs etc so that the dog can only approach the decoy / lure from one direction – over your trap.

To minimise the chance of leaving human scent near the trap, use a bag or mat as a barrier between yourself and the ground whilst setting the trap. Any excess soil can also be placed on the bag to minimise disturbance to the site whilst digging a hole to embed the trap.

A properly set trap should be undetectable in the natural setting. Incorrect or sloppy setting of traps can lead to wild dogs becoming trap-shy making them much more difficult to catch.

Effective trapping requires training and experience. For specific information on how to set your trap and place the lure, please ask your Biosecurity Officer or refer to the Wild Dog Management Best Practice Manual available from DAFWA.

Applying Strychnine to your trap:

- Prepare the trap so that you have easy access to the held jaw of the trap. It will be this jaw that is wrapped in the cloth. (If both jaws are wrapped they may have insufficient grip to hold an animal's leg.)
- Cut some hessian or similar coarse fabric into strips. Wrap the cloth strips in a bandaging pattern around one section of the held jaw. Overlap the cloth by 50% as you wrap it around the jaw. Make 2 full wraps of the jaw.
- Place between 0.25 to 0.5 g of Strychnine crystals (about half a teaspoon) on the flat outside of the jaw, along the wrap you have placed
- Continue wrapping the jaw with the remaining length of cloth strip making sure the area treated with Strychnine is well-covered
- Use a piece of soft wire to fasten the cloth pad at one end. Start at one side of the cloth pad and firmly wrap the wire several times around the jaw and pad. Twitch this off firmly underneath the jaw, and cut off excess wire. Repeat for the other end of the cloth pad, ensuring that the main central part of the cloth pad is free of wire.
- Set and place the trap as required



Hint: Care must be taken to ensure the wire is not ripped away before the dog chews on the soft wrapping, otherwise the wrapping may be torn away easily, and the dog may not ingest any poison. As a precaution against Strychnine loss through the cloth, some choose to bind doggers the finished Strychnine pad with electrical insulation tape.

A properly adjusted Lanes trap ready to be attached to an anchor point or drag, and set in the ground.

HINTS FOR REDUCING POTENTIAL RISKS TO NON-TARGET SPECIES

- Lay traps at least a metre from tracks to minimise the risk of wandering stock and other animals from accidentally stepping on a trap
- Minimise the potential risk of secondary poisoning of non-target animals by disposing of poisoned carcasses.
- Avoid using lures that could attract non-target animals.

STEP 9: CHECK AND RESET TRAPS AND DISPOSE OF POISONED CARCASSES THROUGHOUT THE TRAPPING PERIOD

Traps should be checked regularly so that any trapped dog can be disposed of and the trap can be reset. It is also important to check the traps to ensure that any non-target species caught can be released with minimum harm.

Keep a count of the number of dogs caught and the amount of Strychnine used. You must report this information as well as any non-target species deaths to your Biosecurity Officer.

STEP 10: COMPLETE THE CONTROL PROGRAM

It is an offence to continue to use Strychnine outside of the approved period. Unused Strychnine must be disposed of at the completion of the program. It is an offence to keep strychnine for future use. It is an offence to sell or give Strychnine to any other person.

Ensure the control program is completed by the end date stated on the Strychnine Risk Assessment and Approval form (supplied by your Biosecurity Officer). If you do not think you can complete the program by the end date you must speak to your Biosecurity Officer to arrange an extension.

Completing a Wild Dog trapping program:

- Dispose of any poisoned carcasses found as per the Directions for Use
- Remove damaged fabric wrapping from the traps. Burn the wrapping and bury ashes at least 0.5 metres deep and 10 metres from water course.
- Burn and bury any remaining Strychnine and containers as outlined on the Directions for Use
- Notify your Biosecurity Officer that trapping program has been completed. You will need to notify the Biosecurity Officer of the following:
 - Number of dogs destroyed
 - Amount of Strychnine used
 - Amount of Strychnine destroyed
 - Details of any accidents or incidents including poisoning of non-target species

STEP 11: EVALUATE THE SUCCESS OF THE TRAPPING PROGRAM

It is important to ascertain the effectiveness of the trapping program. The evaluation should determine the effect on the target species population (including damage caused by the target species) as well as any effect on non-target species. Methods of evaluation may include:

- Number of wild dogs killed
- Reduction in damage caused by the wild dogs
- Reduction in the numbers of wild dogs seen
- Reductions in signs (e.g. tracks) of wild dogs



IMPORTANT POINTS TO REMEMBER

REPORT ANY STRYCHNINE ACCIDENTS AND INCIDENTS IMMEDIATELY!

You must report any accidents or incidences to the **Department of Agriculture and Food.** Where human safety is at risk, the accident / incident must also be reported to the **Police.** Accidents or incidents include (but are not limited to):

Theft or loss of Strychnine products

Human exposure to Strychnine and poisoning

Poisoning of non-target species

Spillage of Strychnine

Application contrary to Risk Assessment conditions set by Biosecurity Officer

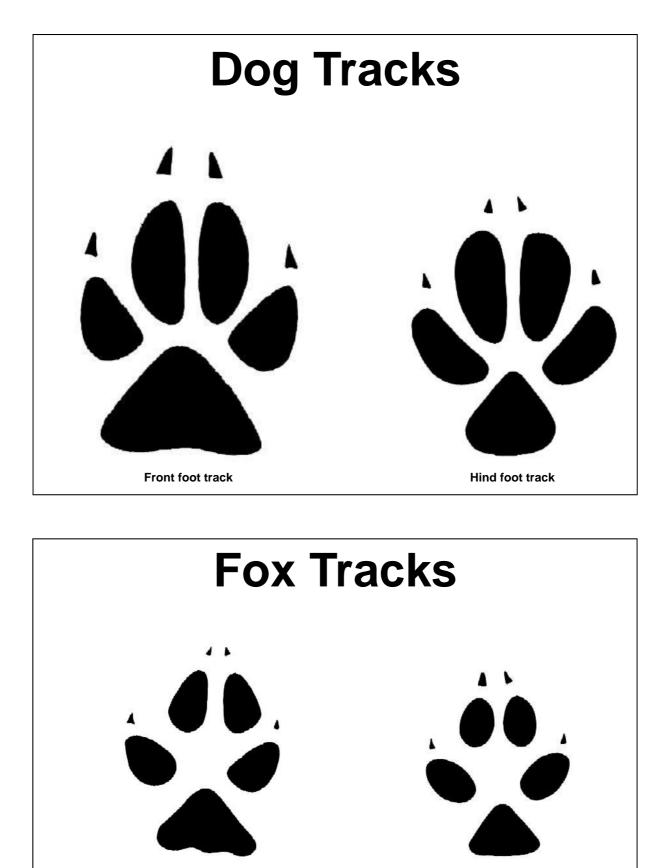
Strychnine is highly toxic and a complete commitment to safety is essential!

- Take every precaution to avoid ingesting or inhaling Strychnine products
- Follow all recommended safety procedures for Strychnine products
- Inform your adjacent neighbours in writing prior to using Strychnine
- Adhere to all restrictions and conditions given by the Directions for Use and DAFWA
- Do not lay wild dog traps outside of the designated area
- Choose your sites carefully to avoid trapping non-target species
- Erect appropriate warning signs and leave in place for 1 month after trapping
- Dispose of all un-used Strychnine, poisoned carcasses and product containers
- Do not sell or transfer Strychnine to any person
- Do not store Strychnine beyond the approved period of the control program
- Learn how to apply first aid in case of Strychnine poisoning
- Report any accidents or incidents involving Strychnine immediately

APENDICES

- A: Identifying Wild Dog and Fox Tracks
- **B: Optional Self Assessment Questions**
- C: Farmnote: Guide to the safe use of strychnine for jawed traps
- **D: Strychnine Application Form**

E: Template letters for notifying neighbours of intention to use Strychnine.



Front foot track

Hind foot track

The size of prints can vary widely, depending on the sex, age and weight of the animal, the hardness of the ground and the speed at which the animal is travelling. For an individual dog, the prints of the fore-feet are always larger than the prints of the hind-feet. The prints of an average sized fox are smaller than those of an average sized dog. Fox prints are also generally more elongated and proportionally narrower than those of dogs. Note the gap between the pads of the two middle toes and the heel of the fox prints. For further information please refer to the Wild Dog Management Best Practice Manual.

After: Thomson and Rose (2006). "Wild Dog Management Best Practice Manual." Department of Agriculture and Food, WA.

APPENDIX B: OPTIONAL SELF ASSESSMENT QUESTIONS

To help you to prepare for the official assessment you may wish to attempt the following questions. The questions are based on the information provided in this booklet.

When you are ready, contact your Biosecurity Officer and they will arrange for you to complete the final assessment. Remember, the final assessment will be an **open-book format**. It will be comprised of 20 multiple choice, true / false and short answer questions similar to those below:

- 1. True or False? In general, native animals are much more tolerant to Strychnine than introduced species.
- a) True
- b) False
- 2. How many grams of Strychnine should be applied to the jaws of a wild dog trap?
- 3. Which two documents must be provided to S7 Retailers to enable a person to be supplied with Strychnine crystals? (Circle two correct answers)
- a) Certificate of title proving their land ownership
- b) Proof of identity
- c) Original Strychnine Authorisation Voucher naming the person picking up the poison
- d) National Police Clearance

4. Un-used Strychnine may be given or sold to neighbouring property owners.

- a) True
- b) False

5. The footprint pictured to the right is:

- a) Front foot of a Dog
- b) Hind foot of a Dog
- c) Front foot of a Fox
- d) Hind foot of a Fox









No. 33/2003

Guide to the safe use of strychnine for jawed traps

By Dennis Rafferty, Bunbury and staff of Vertebrae Pest Research Services, Forrestfield

This Farmnote provides a summary of the Code of Practice for the Safe Use and Management of Strychnine for use on jawed traps as it applies to landholders. The complete Code of Practice is available on request from Department of Agriculture offices.

Strychnine is a highly poisonous substance that can only be used for control of certain animal pests. Its use is restricted by law.

It can be used by landholders only in pastoral areas and in certain designated local government areas for application to the jaws of predator traps to ensure a rapid death for the trapped wild dog. Consult with your local Department of Agriculture office for advice on whether strychnine is available for this use in your area.

- Only authorised officers of the Department of Agriculture can authorise you to purchase or be supplied with strychnine.
- Only authorised persons trained in the safe use and handling of strychnine will be authorised to receive and use strychnine on jawed traps for control of wild dogs.
- Strychnine can only be used to the land identified on your application and approved by a departmental officer.
- Strychnine is only available from S7 retail outlets.

Misuse endangers you and your family, your pets, the public, farm animals and wildlife and may restrict the long-term availability of this poison.

Who may have strychnine?

Landholders or their agents in pastoral areas and certain designated local government areas who are using jawed wild dog traps can purchase and use strychnine to ensure a quick death for trapped animals. Before any strychnine is supplied, you must:

- be trained in the safe use of strychnine and its security;
- satisfy the authorising officer from the Department of Agriculture that you have a problem with wild dogs that cannot be solved by alternate means; and
- confirm that you will comply with all requirements outlined in this Farmnote and the Directions of Use for Strychnine as well as any other conditions imposed by the authorising officer.

When strychnine will not be supplied

Approval for supply of strychnine will NOT be given to landholders:

- for use on jawed traps outside certain designated local government areas or pastoral areas;
- where risk assessment has established that the proposed use of strychnine poses an unacceptably high risk; or
- where there is an unacceptable risk in the transporting, storing or handling of the poison.

Where strychnine cannot be issued to landholders, it may be used by an authorised Department of Agriculture officer under contract, or alternative control measures may be suggested.

Training for authorisation

An authorised Department of Agriculture officer will provide training for landholders in the safe use of strychnine and its security. Unless training is satisfactorily completed, supply of strychnine will not be approved.

Training will be presented in a way to ensure that you have a thorough knowledge and understanding of:

- the legislative requirements for strychnine in Western Australia;
- the requirements for application to use strychnine and the procedures necessary and notification required;

Important Disclaimer

The Chief Executive Officer of the Department of Agriculture and the State of Western Australia accept no liability whatsoever by reason of negligence or otherwise arising from the use or release of this information or any part of it.

- the ability to identify signs of poisoning and effect appropriate first aid treatment;
- the requirements for safe storage and transportation of registered strychnine formulations;
- the requirements for record keeping and notification of accidents and incidents; and
- the correct techniques for effective control of the target species.

Only trained people are permitted to handle or use strychnine. If an employee or agent is going to use strychnine on your behalf, they must also be trained to a level of competency appropriate to the level of use.

How to obtain strychnine?

Landholders must submit a Strychnine Application Form to an authorised officer of the Department of Agriculture. A map of the property must be attached indicating where the strychnine is to be used including details of associated risks relating to its use (e.g. public roads or camping areas). Prior to providing the map, discuss this with the authorising officer. It is accepted that the placement of traps may vary over time (particularly on pastoral leases), therefore it may be preferable to mark exclusion areas on the map of the property to ensure risks are minimised. The departmental officer will carry out a risk assessment of the application and if approved will issue a Strychnine Risk Assessment and Approval Form and a Strychnine Authorisation Voucher.

Risk Assessment

An authorised officer of the Department of Agriculture will conduct the following risk assessment checks whenever you submit a Strychnine Application Form. These checks must be made to ensure the safety of the public and the environment. If safety cannot be assured, supply of strychnine will not be approved.

When checking, the officer will need to know:

- · what the problem is;
- the possible risks to the public, domestic stock, pets and wildlife as a result of using strychnine (an inspection may need to be carried out by an authorised officer to check on these risks);
- there are no sensitive areas or known hazards on or adjacent to the area to where traps are being used;
- what security is available for storage and transport of strychnine;
- that you will notify your neighbours in writing at least 72 hours prior to the intended strychnine usage;
- you have agreed to display warning signs on main entrances and near trapping areas for the period of strychnine use and for at least one month after the trapping is completed;

- strychnine is to be used in accordance with the Directions for Use and the registered label; and
- that you have been trained to handle and use the poison in a safe manner.

Approval

If the supply of strychnine is approved, the authorising officer will issue you with a Strychnine Risk Assessment and Approval Form. This form contains the following important information:

- · period of time within which the poison must be used;
- · details of the quantity of strychnine approved; and
- any additional conditions that may be required to manage the risks associated with the use of strychnine.

Strychnine can only be used on the land described on the Strychnine Application Form and as approved by the authorised officer. Strychnine cannot be used in any other area or on any other property or for any other purpose without the Department of Agriculture's authority.

You will also be supplied with a Strychnine Authorisation Voucher to enable you to be supplied with the poison by an S7 retailer.

Retailers are not able to supply strychnine without production of an Authorisation Voucher.

Notification of neighbours

You must inform neighbours in writing when strychnine is being used on your property at least 72 hours prior to use. Also warn anyone living on your property or visiting it.

This information must include details of where and when strychnine is to be used, the method to be used and a warning of the risk posed to domestic pets.

Transporting and storing strychnine

Effective security is required when transporting and storing strychnine. Keep all strychnine under lock and key and in the original container until you need to use it. Strychnine should also be kept out of sight and separate from foodstuffs.

Transport and labelling

If you intend to pick up the strychnine yourself, you must be authorised to do so and your vehicle must have a means of securing the strychnine during transport. All containers for strychnine must be correctly labelled to comply with the Dangerous Goods Act and must be securely closed.

Storage

When you store the strychnine on your property you must lock it in a secure storage area with appropriate warning signs. Except when required for immediate use, strychnine must be kept in the original container and in a metal box or cabinet which is double locked (ie. the metal container is locked and kept inside a locked cabinet or shed).

Traps with intact strychnine wrappings must be stored under the same conditions as strychnine.

The authorising officer of the Department of Agriculture will record an expiry date for approved usage on the Strychnine Approval Form. Any unused poison must be destroyed after this date.

Using strychnine

You must use strychnine precisely as instructed on the label, Directions for Use and as instructed on the Strychnine Risk Assessment and Approval Form.

This includes such factors as the appropriate personal protective equipment to wear, methods of application and location of poisoned traps.

Make sure you are familiar with all these requirements before using strychnine.

Handling strychnine

When handling strychnine, you must wear chemically impervious gloves and protective clothing.

Do not eat, drink or smoke when using strychnine as you could absorb the poison.

When you have finished, wash down all surfaces and containers as well as your gloves. Remove your contaminated clothing and thoroughly wash them as well as your hands.

First aid for strychnine poisoning

If strychnine is swallowed, speed in treatment is essential. If poisoning occurs, contact a doctor or poisons Information Centre, (phone 13 11 26). Keep the patient quiet in a dark place if possible. Do not induce vomiting.

If skin contact occurs, remove contaminated clothing and wash skin thoroughly. Remove from the contaminated area.

If in the eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor.

Warning signs

Signs must be displayed during and for at least one month after strychnine use has occurred. They must be placed at main entrances to the property and at other strategic points.

Disposal of poisoned or trapped animals

During trapping, and for 14 days after, all dead animals found at the trap site and adjacent areas must be disposed of by burning or burial. No skins may be taken and the meat must not be used for consumption by humans or animals. An exception is the removal of wild dog scalps for bonus payment.

On completion of the program

When the strychnine on your traps has been in place for the length of time stated on the Strychnine Approval Form, remove and burn damaged cloth strips from jawed traps. Burn and bury the ash at least 0.5 metres deep in a dry site at least 10 metres from a watercourse or water supply.

Disposal of strychnine containers and unused strychnine

Any containers that have been used to package strychnine products should be burnt and the ash buried as detailed above.

Also burn and bury the ash of any unused strychnine.

Never

- keep strychnine beyond the authorised period of use;
- give it to another person;
- use it for any purpose other than originally agreed;
- use the poison container for any other use.

Any misuse of strychnine will be reported to the Health Department of WA and further supply of strychnine will be suspended pending the outcome of the investigation.

Follow up

Trapping is only part of a wild dog management program. To get lasting benefit, you should also use other control methods in conjunction with trapping programs.

Your local Agriculture Protection Officer can give you advice on integrated pest management.

Important final words

If strychnine is used in accordance with instructions, it is an efficient and effective way of providing for a rapid death for wild dogs caught in jawed traps.

If used incorrectly or carelessly, it can have disastrous effects.

Do not take your responsibility lightly. You must take every available care to ensure that the strychnine is used safely and does not end up in the wrong place or in the wrong hands.

The future use of jawed traps for wild dog control is entirely dependent on the continued availability of strychnine as a means of rapidly dealing with trapped animals. There is only one other registered use of strychnine in Western Australia. The continued availability of strychnine as a control method for emus is also vitally important for the agricultural industry of this State.

Further reading

Code of Practice on the Safe Use and Management of Strychnine. Department of Agriculture. August 2001

Further information

Contact your local Agriculture Protection Officer.

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AGRICULTURAL AREAS STRYCHNINE APPLICATION FORM To enable a Landholder to possess and use a registered strychnine product for animal pest control on leasehold, freehold or Crown land

| Office use only | | Application No/F | RIF No.: | Propert | y CRIS No.: |
|---|--------------|---------------------|-----------------------|------------|---------------------------------|
| Strychnine application | - the applic | ant must be the own | er or occupier of the | e land whe | ere strychnine is to be used. |
| Applicant's name: | | | | | Status: Owner |
| Telephone No.: | | | | | Occupier |
| Property Location No: (where strychnine is to be used) | Address o | f the property: | Shire: | | Total area of property (Ha): |

Strychnine required for the control of:

Quantity of strychnine required:

to

If for emus include CALM Damage licence number Proposed period when strychnine will be used:

Attach a map of the property - include points below where relevant and show all distances from poison area

/

- Indicate sites to be trapped/baited (shade in);
- Roads and tracks (indicating those to be used for bait distribution);
- Location of dwellings (own and adjacent) (**X**);
- Constructed Recreational sites (�);

/

• Proposed locations of all poison warning signs (\blacktriangle);

/

- Access (public and management), highlighting public entry points;
- Water bodies and water courses.

| Persons nominated to receive and use strychnine in accordance with Poisons (Section 24)(Registered |
|--|
| Pesticide StrychnineAlkaloid) Notice 2001 |

Please attach any additional details that may be relevant to the risk assessment :

| 1 esticitie Str. yeiniter 2001 | | |
|---|----------|------------------------|
| Nominate the person who will be receiving or using strychnine, identifying them with the relevant number (1,2 or 3 represented below) in the box provided | RECEIVER | LAYER Name/ Address |
| 1. Owner/Occupier/Nominee (as Approved by Authorised Dept) | | |
| 2. Authorised Department Officer | | |
| 3. Licensed Pest Control Operator | | |

Should approval be given, the Strychnine Authorisation Voucher to receive strychnine will be:

- Collected personally or by the nominated receiver, or
- Mailed to (Name and address)

| Declaration | |
|--|-----------------|
| I, (prin | nt full name) |
| of (pro | operty address) |
| and being the owner or occupier of the above land state that the above information and the attached recorrect and hereby agree that should the use of strychnine products on my property be approved, I w with the Directions of Use for strychnine. | map is true and |
| I also agree to: | |
| 1. display poison warning signs on property access points as required | |
| 2. notify neighbours in writing at least 72 hours before poisoning is to commence | |
| 3. ensure that the strychnine will not be placed within 500 metres of any dwelling | |
| 4. ensure that strychnine is safely secured during transport | |
| 5. ensure that the strychnine issued to me, and subject of this application, will be secured and s safe manner and used in accordance with label conditions | stored in a |
| 6. comply with any additional conditions imposed by the Authorising Department | |
| 7. that all persons engage by me for the purposes of assisting in the management and operation poisoning program will be instructed in the safe handling, storage and use of the strychnine p that I will be responsible for their actions in respect of the program | |
| I declare that I have appointed the nominated person to undertake receipt of the strychnine. | |
| I declare that I have appointed the nominated person to lay the strychnine for me. | |
| I declare that I have received and read the AGWEST Farmnote, Guide to the Safe Use of Stryc agree to comply with all necessary requirements and baiting conditions contained in that docu | |
| Signature: Date: | |

| To:(Recipient's Name and Address) | |
|---|--|
| Notice of Intention to use Strychnine at | |
| As a neighbouring landholder I wish to inform you that I (or a Departm or other authorised person) intend to: | (Address where poison is to be laid) ent of Agriculture and Food WA Biosecurity Office |
| □ Prepare and lay Strychnine poisoned grain bait for the control of Em | us on my property. (tick if relevant) |
| □ Lay traps poisoned with Strychnine for the control of Wild Dogs on m | |
| I intend to commence baiting on / / and complete the ba | iting program on / / . |
| Please be advised that Strychnine is highly toxic. The consumption of dose of Strychnine poses a risk of secondary poisoning to humans a hides and shooting or trapping animals (for human or animal consumpti least 14 days from the completion date. | f an animal that has ingested a lethal or sub-letha nd other species. Taking of carcasses, removal o |
| Please ensure children and other persons in your care are restricted working dogs and stock to avoid the possibility of poisoning. | I from entering the site. Please restrain your pets |
| If you would like further information about this proposed control program Alternatively, you can speak to a Biosecurity Officer at the Department information about the use of Strychnine is available from DAFWA's web | of Agriculture and Food WA (DAFWA). More |
| Regards, | |
| (Sender's Signature) | (Sender's Address |
| (Sender's Name) | (Sender's Phone no |
| | |
| То: | Date: / /20 |
| To:(Recipient's Name and Address) | |
| (Recipient's Name and Address) | Date: / /20 |
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| Please ensure children and other persons in your care are restricted working dogs and stock to avoid the possibility of poisoning. | I from entering the site. Please restrain your pets |
| If you would like further information about this proposed control program Alternatively, you can speak to a Biosecurity Officer at the Department information about the use of Strychnine is available from DAFWA's web | of Agriculture and Food WA (DAFWA). More |
| Regards, | |
| (Sender's Signature) | (Sender's Address |
| (Sender's Name) | (Sender's Phone no |
| | |
| То: | Date: / /20 |
| To:(Recipient's Name and Address) | |
| (Recipient's Name and Address) | Date: / /20 |
| (Recipient's Name and Address) Notice of Intention to use Strychnine at As a neighbouring landholder I wish to inform you that I (or a Departm | Date: / /20 (Address where poison is to be laid) |
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