

IMPORTANT INFORMATION

Warning signs will be placed at all main access points to the operational area and everyone must follow the cautions on the signs. There's no health risk when using this area as long as you follow these instructions:

Do not handle any bait or allow children to wander unsupervised. Cereal baits containing 1080 are dyed green.

Do not hunt or take game from within a two kilometre radius of the operational area for human or pet consumption. It's an offence

to sell meat products that have been exposed to 1080. Hunting can resume approximately four months following the control work, or after two months if 100mm of rain has fallen.

Please observe these rules whenever you see warning signs about the pesticide. Warning signs indicate that pesticide residues may still be present in baits or animals. When the signs are officially removed, you can resume normal activities in the area. Free dog muzzles will be provided on request. Please contact OSPRI on 06 3532710 to obtain a muzzle.



Do not bring dogs into the area until the warning signs have been officially removed.

Dogs are particularly susceptible to 1080. They must not be allowed access to bait or poisoned carcasses which remain toxic to dogs until they have fully decomposed.



WHAT TO DO IF YOU SUSPECT POISONING

Contact your local hospital or doctor, or dial 111

National Poisons Centre
0800 POISON (764 766)

If a domestic animal is poisoned, contact a local veterinarian.



FURTHER INFORMATION

OSPRI
North Island office,
Palmerston North
P 06 353 2710
tbfree.co.nz | ospri.co.nz

Contractor
Epro Ltd
Operations Controller
P 07 378 4852
E control@epro.co.nz

For more information on controlling bovine TB and why 1080 is used in New Zealand, visit 1080facts.co.nz



AERIAL TB CONTROL OPERATION IWITAHİ 2016

OSPRI'S TBfree PROGRAMME

The TBfree programme aims to manage and eventually eradicate bovine tuberculosis (TB) from New Zealand's farmed cattle and deer and wild animal populations. Controlling disease prevents livestock production losses and protects the world leading reputation of New Zealand's dairy, beef and deer products. We use possum control, along with regular herd testing and movement restrictions, to our eradication goals. Information gathered from wild animal surveys, recent and historic findings of TB in wild animals, herd testing results and the operational history of the region is used when planning operations.

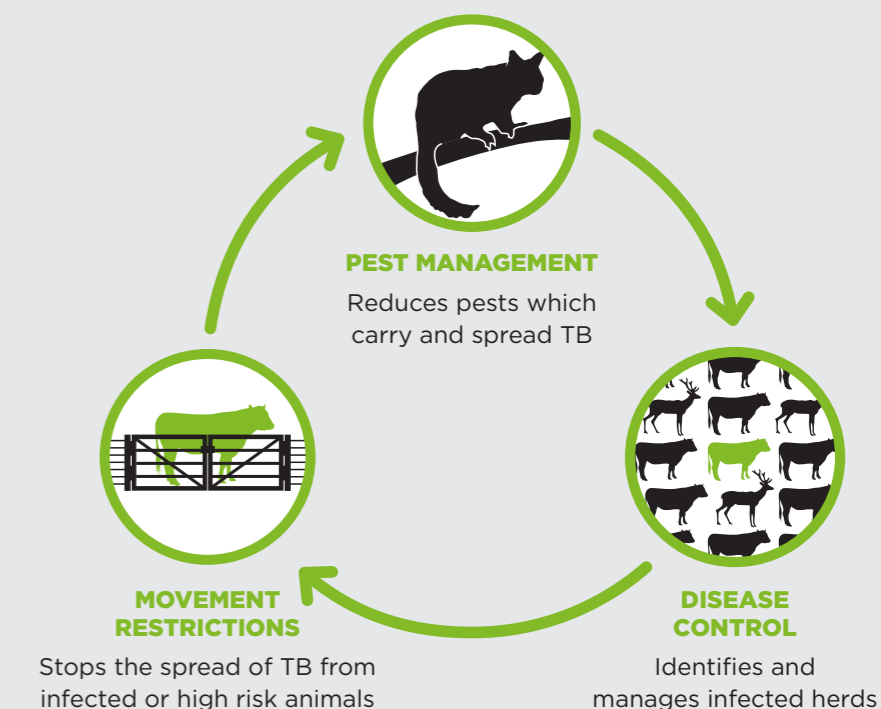


TARGETING POSSUMS

We're running a possum control operation in the Iwitihi area (please see map provided for the operation area). It will cover 15,000 hectares.

To eradicate bovine TB, possum numbers need to be kept extremely low – around one to two animals every 10 hectares. Monitoring has shown that further control work is needed in the Iwitihi area to reduce the possum population and minimise the risk of the disease spreading through wild

HOW WE CONTROL TB



animal populations and onto farmed cattle and deer. Possum control has dramatically reduced the number of infected herds in the Waikato region. This area was last treated in 2008.

WHAT TO EXPECT

The operation will begin with the distribution of non-toxic, tan-coloured

cereal pellets by helicopter. This "pre-feed" will be done twice and gives possums a taste for the pellets and overcomes bait shyness. One to two weeks after the second pre-feed, toxic, green cereal pellets – each containing 0.15 percent biodegradable sodium fluoroacetate (also known as 1080) – will be applied by helicopter at a rate of one and a half kilograms



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per hectare. That's about one bait to every 80 square metres. The Iwitahi operation will be subject to strict safety, quality-assurance and monitoring requirements.

Advanced GPS navigational equipment will be used to ensure the pellets are accurately placed and exclusion zones avoided.

THE METHOD

A vast majority of possum control in the region is done by local contractors using ground-based traps and hand-laid toxins. The remaining, far smaller area is controlled using aerially applied pellets containing biodegradable 1080. Aerial control is efficient, cost effective and has been extremely successful at knocking possum numbers down to very low levels in the past. It is preferred in areas like Iwitahi due



to the rugged nature of the terrain. The Parliamentary Commissioner for the Environment also supports aerial control. The commissioner completed an extensive review into the use of 1080, in which she strongly endorsed its continued use in New Zealand.

Please visit pce.parliament.nz to read this report.

WHAT HAPPENS NOW

This operation will commence from November/December 2016. A contractor will be doing the work on behalf of OSPRI's TBfree programme. Before the operation, affected landowners and occupiers will be contacted and visited by one of our contractors. They may discuss boundary issues, water supply safety and the management of any risks to dogs and livestock. Consents from Waikato Regional Council, the Department of Conservation and the Public Health Unit are required for this operation. Affected landowners and occupiers will be contacted again before the operation starts, notices will be published in local newspapers and warning signs will be placed at all likely access points to the operational area.

BIODIVERSITY BENEFITS

The operation will have additional conservation benefits for native birds and bush. Possums eat the forest canopy and prey on native birdlife, including eggs and chicks. Biodegradable 1080 is also extremely effective at controlling other introduced predators such as ship rats and stoats.

