

AgDay Biosecurity Plan for Schools

Preamble

Due to the current *Mycoplasma bovis* response, the Waikato King Country Boys and Girls Agricultural Group recommends that the dairy and beef sectors at all group days and school days not be run for the 2018 year. Based on all the information available, there is no reason to be concerned with the spread of *Mycoplasma bovis* by lambs or goat kids.

Minimising the potential spread of *Mycoplasma bovis* to AgDay events requires the creation of a defined biosecure area and managing the movement of people and animals into that area.

Recommendations for competitors and spectators

Before the trip to AgDay

- All vehicles and animal trailers must be clean
- All competitors and spectators must arrive in clean clothes and footwear
- Lambs and goat kids must be healthy and clean with particular attention to clean feet
- No unpasteurised cow's milk will be allowed at show day
- There will be no stock troughs so please bring a your own water container

At AgDay

- Vehicles with animals must park in the designated area
- All the events will take place within a separate biosecure area.
- Before entering the biosecure area all people and animals must have clean feet/footwear and pass through a disinfectant footbath.
- Animals should not leave the biosecure area until the end of the AgDay

Recommendations for schools

You will need to erect a double fenced area of electrical fencing tape or similar large enough to enclose all rings, an area for animals to be tethered and an area for spectators. A defined entry/exit point with a disinfectant footbath (for animals and farm boots) and cow mat (for civilian footwear). This point will require a biosecurity warden present at all times to ensure footwear and animals are clean before entry and use the footbath. They may also need to replenish the footbath as required.

Schools will require

- Running water with hose near the biosecure area
- Electric fence tape and standards
- Footbath (available from Shoof)
- Hoof mat (available from vets or rural suppliers)
- Biosecurity Signage
- Disinfection - options for footbath include
 - Citric acid 0.2%
 - Virkon 1%
<http://virkon.com/products-applications/disinfectants/virkon-s/how-to-use-virkon-s/disinfectant-foot-dips/>
 - Halamid 2%
<http://www.halamid.com/wp-content/uploads/2017/01/TB-cattle-2015.pdf>
- Disinfectants available from vets or rural suppliers

Possible Setup for Rings and Biosecurity Layout

BIOSECURITY RING

General Public Viewing

Children/family/Friends
Are free to come and go
the biosecurity ring as long
As they pass through the

Entry/Exit

Tapes 1m apart

Pets/Children/family/Friends
Once Pets inside biosecurity ring they are
to stay Until they wish to leave the show grounds

Lamb Rings

Clear Area

Kid Goat Rings

Pets/Children/family/Friends
Once Pets are inside biosecurity ring they are
too stay Until they wish to leave the show grounds

Inside Tape-Electric fence line

No Public
Viewing

One entry/Exit only



2m long Sheep/cow matt



2m Long foot bath

Chemical Used in Mats or
Foot bath could be
Citric Acid 0.02% or Virfon 1%
or Halamid 2%

If animals or personal
Are deemed not clean
They are too sent to wash
bay before entry

Biosecurity Signage

Biosecurity
No Entry

Outside Tape-Wide Tape

General Public Viewing