



BIOSECURITY ASSESSMENT

Carried out by: Tom Clarke BVSc MRCVS

Company: Inca Alpaca Limited
Location: Amberley Farm, Higher Chilfrome, Dorchester, Dorset DT2 0HU
Contact: Tim Hey (Owner)
CPH: 11/102/0022 (Main farm holding), 11/102/0023 (Isolation holding)

1. Health status and disease surveillance:

- ☒ Annual health and medicine treatment protocol review with veterinary surgeon.
- ☒ Keep accurate clinical records of treatments and disease status of all stock.
- ☒ Post Mortem examination undertaken on all alpaca deaths.
- ☒ Routine surveillance sampling for infectious diseases.
 - i. bTB biennial whole herd blood testing (Enferplex)
 - ii. seasonally regular worm and cocci egg counting pre and post anthelmintic treatment
- ☒ Isolation of any sick alpaca pending clinical investigation with sampling and diagnostic testing as appropriate.

2. General biosecurity measures:

- ☒ The entire holding is double-fenced and a minimum of 4 metre lane-way surrounding the farm to separate the alpacas from neighbouring stock.
- ☒ The holding is surrounded by a continuous 10,000 volt electric fence to keep out all other animal species that could be a vector for disease.
- ☒ All buildings are within the boundary.
- ☒ All feed is stored in pest proof facilities.
- ☒ Disinfectant products used are all DEFRA approved for bTB control.
- ☒ Disinfectant mats disinfection spray knapsacks for vehicles loading and unloading stock and feed.
- ☒ All visitors to the farm must be wearing clean clothing and dip their shoes/boots in disinfection foot baths at ALL holding access points before entering the office, barn and paddocks.
- ☒ Disposable over boots provided for visitors wearing shoes.
- ☒ Staff boots and overalls remain on the holding at all times.

3. Biosecurity measures for Alpacas introduced to the holding:

- ☒ Prior to leaving their existing holding, a pre-movement bTB blood test (Enferplex) is required. Only after a negative test result is the alpaca permitted to enter the farms isolation facility.

- ☒ The isolation facility consists of three separate fields, all individually double fenced (3m gap) to ensure no direct contact with any other animals on the holding. The fields are separate from one another and totally separate from the rest of the holding. The isolation facilities are only accessed via entrances with boot disinfection points.
- ☒ On arrival to the farm, all alpaca(s) are given Moneplantel wormer plus Toltrazuril and then kept on a fully dis-infectable hard standing isolation area, for at least 48 hours before the alpaca(s) are move to the isolation facility. All faeces is cleared and disposed of away from the farm and the hard standing is then fully disinfected with DEFRA approved disinfectant.
- ☒ Alpacas remain in the isolation facility for 6 months and must achieve a negative result in 2 further bTB Enferplex blood tests (at 8 and 20 weeks after arrival) before being allowed to join the main herd.

Signed:

 20/02/2023

Tom Clarke BVSc MRCVS
Synergy Farm Health

4. Herd sires:

- ☒ Herd sires that are shared with other owners are kept in the isolation holding and are Enferplex tested at the start and end of the isolation period.

5. Showing:

- ☒ The show team are picked at the beginning of the season and then kept in their own isolation paddock for the duration of the season.
- ☒ Only attend shows that implement strict biosecurity measures including separate penning for each exhibitor to prevent any nose-to-nose contact (minimum 2.4m).
- ☒ If the show team have grazed while away at a show, they are treated with Moneplantel anthelmintic 14 days after return.
- ☒ The show team have an additional bTB blood test (Enferplex) at the end of the season and are only released when negative results are received and 30 days has passed since the last show.

Signed:



Tim Hey
Inca Alpaca