



Animal and Plant
Health Inspection
Service

Veterinary
Services

NAHMS Equine 2015

On-site Biosecurity Assessment



National Animal Health
Monitoring System

2150 Centre Ave, Bldg B
Fort Collins, CO 80526

Form Approved
OMB Number 0579-0269
EXP. DATE: XX/20XX

Farm ID: (6 digits)	Kit #:	Collector name and phone number	Date: (mm/dd/yyyy)

Assess storage of feed and water source

- Is the equine concentrate feed stored in a rodent-proof container? ₁ Yes ₃ No ₄ Don't know
- Do equids have access to surface water
(e.g., ponds, irrigation ditches, stream/creek)?..... ₁ Yes ₃ No
- Do groups of equids that are housed separately share
a common water source? *[Check NA if equids are not
housed separately.]*..... ₁ Yes ₃ No ₄ NA
- How clean (e.g., amount of manure present) are the equine housing areas?

	Stall/ paddock/pen	Pasture
a. Very clean.....	<input type="checkbox"/>	<input type="checkbox"/>
b. Moderately clean.....	<input type="checkbox"/>	<input type="checkbox"/>
c. Not clean.....	<input type="checkbox"/>	<input type="checkbox"/>
d. NA.....	<input type="checkbox"/>	<input type="checkbox"/>

- What is the level of fly activity on the operation in the:
 - Equine housing area today? ₁ High ₂ Moderate ₃ Low ₄ None ₅ NA
 - Equine pasture today? ₁ High ₂ Moderate ₃ Low ₄ None ₅ NA

6. If equids are kept outdoors, what is the level of weed control in these areas?

- ₁ Well controlled
- ₂ Moderately controlled
- ₃ Not controlled

7. Manure storage area *[Check all that apply.]*

- Manure storage area is near equine housing area and in loose pile
- Manure storage area is near equine housing area contained in dumpster or plastic bin or concrete pit/bunker, etc.
- Manure storage area is near equine exercise area and in loose pile
- Manure storage located distant from equine housing area
- Manure storage area is near equine exercise area and is contained in dumpster or plastic bin, concrete pit/bunker, etc.
- Manure pile could have run-off into equine housing area
- No manure storage on operation

8. Assess individual equine health charts; ask to look at example equine health record

- ₁ Hand written
- ₂ Computer
- ₃ Other (specify: _____)

9. Is there a written protocol for daily cleaning of facility that you were able to view?..... ₁ Yes ₃ No

10. Is there a written protocol for when to contact a veterinarian that you were able to view?..... ₁ Yes ₃ No

11. Were you able to view a written protocol for infection control?..... ₁ Yes ₃ No

12. Were you able to view a sign-in sheet or written policy for visitors?..... ₁ Yes ₃ No

Assess infection control related to new arrivals to the operation

13. Is there an area separate from resident horses where new arrivals or contagious disease cases can be kept?
[If Yes, ask to view.] ₁ Yes ₃ No

[If question 13 = No, SKIP to question 17.]

14. Is the separate area for new arrivals or contagious diseases a: *[Check all that apply.]*

- Stall in main barn?
- Stall apart from main barn?
- Pen or run next to resident horses (could have nose-to-nose contact)?
- Pen or run next to resident horses (could share water source)?
- Secluded barn, pen, or run with no possible direct contact with resident horses?
- Other? (specify: _____)

15. How far away from resident horses is the separate isolation area (in feet)?..... _____ ft

16. In your assessment, is the isolation area adequate to prevent airborne disease transmission?..... ₁ Yes ₃ No

17. Were you able to view a written policy for managing equids that develop suspect contagious disease?..... ₁ Yes ₃ No

[If question 17 = No, SKIP to question 19.]

18. Does the policy contain: *[Check all that apply.]*

- Directions on how to use disinfectants
- Who to alert when contagious disease occurs
- Protocol for use of barrier precautions
- Protocol for use of separate equipment

19. Is there a place to wash hands in the equine housing area? *[Be sure to view it.]*..... ₁ Yes ₃ No

20. Is there hand sanitizer available for use in the equine housing area? *[Be sure to view it.]*..... ₁ Yes ₃ No

21. Does this operation have the following biosecurity response items available in the event of contagious disease occurrence:

- a. Disposable gloves?..... ₁ Yes ₃ No
- b. Footwear covers?..... ₁ Yes ₃ No
- c. Coveralls?..... ₁ Yes ₃ No
- d. Footbath materials?..... ₁ Yes ₃ No
- e. Disinfectant?..... ₁ Yes ₃ No
- f. Equipment to set up a physical barrier for human traffic?..... ₁ Yes ₃ No
- g. Other? (specify: _____)..... ₁ Yes ₃ No