

## Premises Biosecurity Assessment

**Disease risk cannot be completely eliminated from an equine premises as these premises are seldom closed to both new arriving horses or equine service providers. An evaluation of current management practices will help identify potential biosecurity risks which should be addressed in the quarantine.**

### Personnel

	LOW RISK	MEDIUM RISK	HIGH RISK
Horse Caretaker	Individual Horse Contact	Multiple Horses with cleaning and disinfection in between	Multiple horses, no proper biosecurity protocols
Rider/Driver/Trainer	Individual Horse Contact	Multiple Horses with cleaning and disinfection in between	Multiple horses, no proper biosecurity protocols
Health Service Providers	Individual Horse Contact	Multiple Horses with cleaning and disinfection in between	Multiple horses, no proper biosecurity protocols
Farrier	Individual Horse Contact	Multiple Horses with cleaning and disinfection in between	Multiple horses, no proper biosecurity protocols
Braider/Groom	Individual Horse Contact	Multiple Horses with cleaning and disinfection in between	Multiple horses, no proper biosecurity protocols
Other	Individual Horse Contact	Multiple Horses with cleaning and disinfection in between	Multiple horses, no proper biosecurity protocols

### Stalls

Walls	Solid	Half walls	Bars
Material	Metal	Treated wood (non-porous)	Untreated wood (porous)

## Isolation Area

	LOW RISK	MEDIUM RISK	HIGH RISK
Isolation Location	Available designated empty barn or paddock/pen/pasture isolated away from all other stalls	One empty barn at the end of the barns	A few stalls available at one end of barn housing horses
Personnel Access	Isolation personnel access only	Limited access	No ability to restrict access
Vehicle Access	Restricted vehicle access with monitoring at entrance to premises and isolation stabling	Restricted vehicle access with no monitoring of entrance	No restrictions or monitoring of vehicle access

## Feed and Water

Feed storage	Covered hay and sealed containers for feed kept in a separate secure stall	Secure storage stall with open feed bags and uncovered hay	Hay and open feed bags in uncovered barn aisle way
Water sources	Only individual water buckets in use	Stream or large water Source	Communal water area
Separation of Feed and Manure Handling Equipment	Complete separation of feed and manure handling equipment	Limited separation of feed and manure handling equipment	Feed, hay and manure handling equipment stored together

## Wash Stall Area

Horse-to-Horse Contact	No nose-to-nose contact possible	Limited duration or frequency of nose-to-nose contact possible	Nose-to-nose contact likely
Equipment	No Sharing of Equipment	Restricted sharing of equipment (i.e., horses in same barn)	No restrictions - equipment is freely shared
Hose Contact with Horse	Horse never makes direct contact with hose	Horse makes limited direct contact with hose	Horse has direct contact with hose

## Wash Stall Area (continued)

	LOW RISK	MEDIUM RISK	HIGH RISK
Hose Placement	Hose is hung on wall after each use	Hose is sometimes hung after each use	Hose is left lying on the ground
Fecal Material	Removed Immediately	Routinely removed throughout the day	Removed at the end of the month.

## Horse Commingling Areas

Exercise Area	No shared exercise areas: All horses exercise independently	Shared exercise area with minimal possible direct horse-to-horse contact	Shared exercise area with direct horse-to-horse contact
Pastures/ Paddocks Area	No shared pasture/ paddocks all horses in designated individual pasture/ paddock	Shared pasture/ paddocks with minimal direct horse-to-horse contact	Shared pasture/ paddocks with direct horse-to-horse contact

## Parking

Trailer Feed/Hay/ Shavings Trucks	Restricted trailer parking, monitored and separate from barn area and not accessible by visitors	Shared parking, but separate from visitor access	Unrestricted parking next to horse barns and accessible to visitors
Visitor	Restricted visitor parking, monitored and separate from barn and trailer parking	Shared parking, but separate from trailer parking	Unrestricted Parking