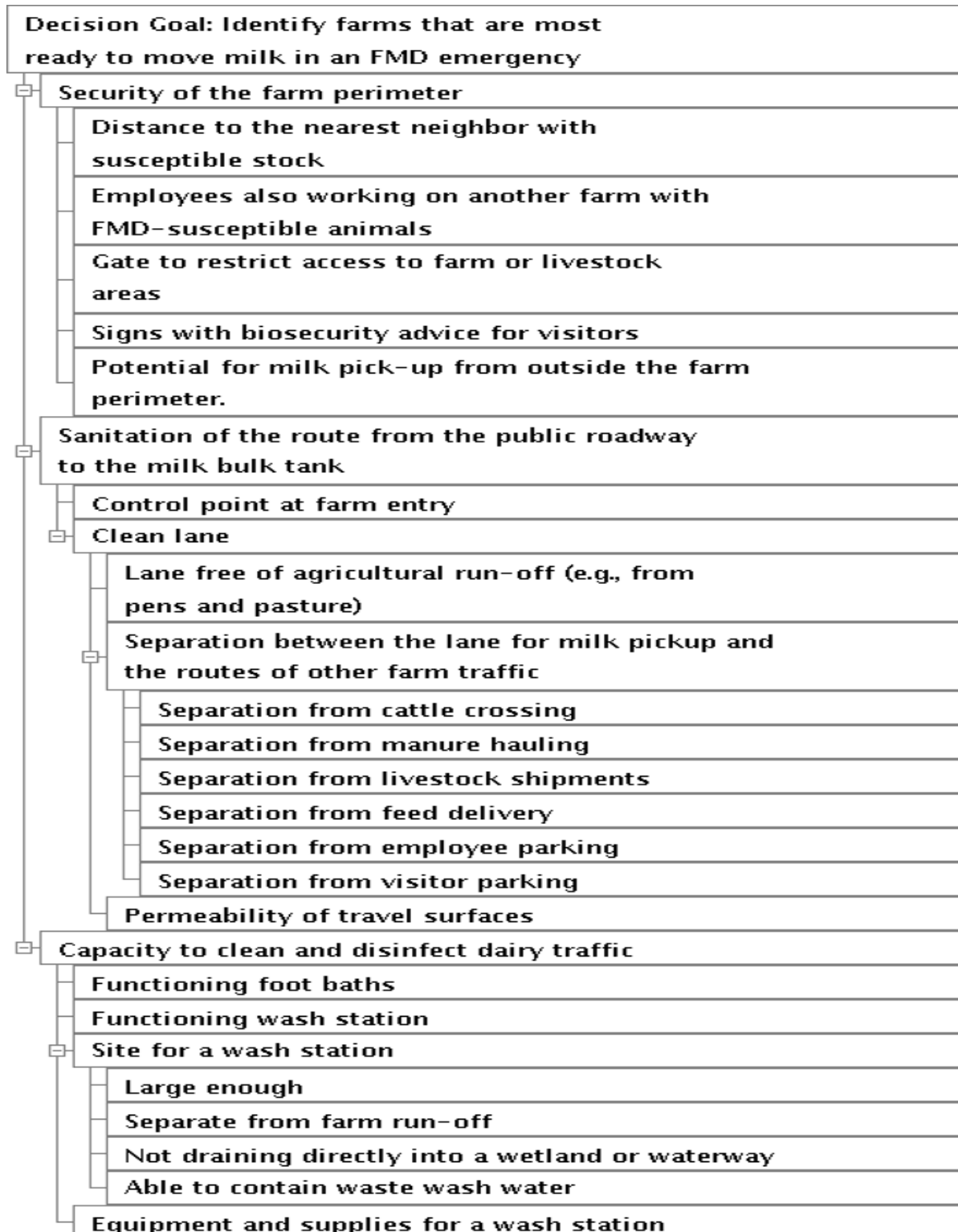


Criteria for Rating Readiness in Permitting Milk Pickup

Model of Criteria for Rating Readiness:



Definitions of Criteria for Rating Readiness:

Decision Goal: Identify farms that are most ready to move milk in an FMD emergency

Security of the farm perimeter	This criterion will be used to evaluate the perimeter of the premises as a physical barrier to infection.
Security of the route from the public roadway to the milk bulk tank	This criterion will be used to evaluate the ability of a farm to monitor and control traffic and to reduce the risk of picking up or shedding contaminants on the premises.
Capacity to clean and disinfect dairy traffic	This criterion will be used to evaluate on-premises resources to clean and disinfect vehicle and foot traffic as it enters and leaves the premises.

Security of the farm perimeter - This criterion will be used to evaluate the perimeter of the premises as a physical barrier to infection.

Distance to the nearest neighbor with susceptible stock	This criterion will be used to evaluate the degree of separation between potentially infected and uninfected animals. Scale: •6 miles or more (1.0) •2-6 miles – more than 2 but less than 6 (0.6) •0-2 miles – more than 0 but less than 2 (0.3) •0 – abutting property (0.0)
Employees also working on another farm with FMD-susceptible animals	This criterion will be used to evaluate the potential of employees to carry infection onto or off the premises. Scale: •None (1.0) •1 or more (0.0)
Gate to restrict access to farm or livestock areas	This criterion will be used to evaluate a farm's ability to restrict traffic to and from the premises. Scale: •Yes (1.0) •Not now, but possible (0.5) •No, impossible (0.0)
Signs with biosecurity advice for visitors	This criterion will be used to evaluate the ability of a farm to direct visitors away from potential contact with livestock and fomites. Scale: •Yes (1.0) •Not now, but possible (0.5) •No, impossible (0.0)
Potential for milk pick-up from outside the farm perimeter.	This criterion will be used to evaluate the possibility of reducing contact between the milk hauler and the premises. Scale: •Yes for milk (1.0) •Not now, but possible for milk (0.5) •No, impossible for milk (0.0)

Sanitation of the route from the public roadway to the milk bulk tank - This criterion will be used to evaluate the ability of a farm to monitor and control traffic and to reduce the risk of picking up or shedding contaminants on the premises.

Control point at farm entry	This criterion will be used to evaluate a farm's ability to direct and monitor traffic to and from the premises. Scale: •Yes (1.0) •Not now, but possible (0.5) •No, impossible (0.0)
Clean lane	This criterion will be used to evaluate the ability of a farm to minimize contaminants on the lane surface.

Capacity to clean and disinfect dairy traffic - This criterion will be used to evaluate on-premises resources to clean and disinfect vehicle and foot traffic as it enters and leaves the premises.

Functioning foot baths	This criterion will be used to evaluate the ability of a farm to reduce the risk of spreading infection via foot traffic. Scale: •Yes (1.0) •Not now, but possible (0.5) •No, impossible (0.0)
Functioning wash station	This criterion will be used to evaluate the ability of a farm to reduce the risk of spreading infection via vehicle traffic. Scale: •Yes (1.0) •Not now, but possible (0.5) •No, impossible (0.0)
Site for a wash station	This criterion will be used to evaluate the availability of a site to establish an on-premises wash station.
Equipment and supplies for a wash station	This criterion will be used to evaluate the availability of equipment and supplies for an on-premises wash station. Scale (sum of): •Water supply – Yes (0.17); Not now, but possible (0.08); No, impossible (0.0) •Electrical power – Yes (0.17); Not now, but possible (0.08); No, impossible (0.0) •A pressure washer – Yes (0.17); Not now, but possible (0.08); No, impossible (0.0) •A steam/hot washer – Yes (0.17); Not now, but possible (0.08); No, impossible (0.0) •Sanitizer – Yes (0.17); Not now, but possible (0.08); No, impossible (0.0) ; •PPE – Yes (0.17); Not now, but possible (0.08); No, impossible (0.0)

Clean lane - This criterion will be used to evaluate the ability of a farm to minimize contaminants on the lane surface.

Lane free of agricultural run-off (e.g., from pens and pasture)	This criterion will be used to evaluate the ability of a farm to reduce the risk of contamination (either from farm to tanker or tanker to farm) via direct contact between the tanker and agricultural run-off. Scale: •Yes (1.0) •Not now, but possible (0.5) •No, impossible (0.0)
Separation between the lane for milk pickup and the routes of other farm traffic	This criterion will be used to evaluate the ability of a farm to reduce the risk of contamination (either from farm to tanker or tanker to farm) via contact between the tanker and other traffic on the premises.
Permeability of travel surfaces	This criterion will be used to evaluate the ability of a farm to reduce the risk of contamination (either from farm to tanker or tanker to farm) via contact between the tanker and a permeable surface. Scale, sum of: •Paved lane surface (0.5) •Permeable lane surface (0.0) •Paved tanker parking surface (0.5) •Permeable tanker parking surface (0.0)

Site for a wash station - This criterion will be used to evaluate the availability of a site to establish an on-premises wash station.

Large enough	This criterion will be used to evaluate if a wash station site is large enough to handle tanker decontamination. Scale: •Yes (1.0) •Not now, but possible (0.5) •No, impossible (0.0)
Separate from farm run-off	This criterion will be used to evaluate if a wash station site is separate from ready sources of re-contamination. Scale: •Yes (1.0) •Not now, but possible (0.5) •No, impossible (0.0)
Not draining directly into a wetland or waterway	This criterion will be used to evaluate if wetlands and waterways can be protected from waste water generated at a wash station site. Scale: •Yes (1.0) •Not now, but possible (0.5) •No, impossible (0.0)
Able to contain waste wash water	This criterion will be used to evaluate if a wash station site has facilities for containment of waste wash water. Scale: •Yes (1.0) •Not now, but possible (0.5) •No, impossible (0.0)

Separation between the lane for milk pickup and the routes of other farm traffic - This criterion will be used to evaluate the ability of a farm to reduce the risk of contamination (either from farm to tanker or tanker to farm) via contact between the tanker and other traffic on the premises.

Separation from cattle crossing	This criterion will be used to evaluate the ability of a farm to reduce the risk of spreading infection when a tanker drives over a cattle crossing. Scale: •Yes (1.0) •Not now, but possible (0.5) •No, impossible (0.0)
Separation from manure hauling	This criterion will be used to evaluate the ability of a farm to reduce the risk of spreading infection when a tanker drives over a route for hauling manure. Scale: •Yes (1.0) •Not now, but possible (0.5) •No, impossible (0.0)
Separation from livestock shipments	This criterion will be used to evaluate the ability of a farm to reduce the risk of spreading infection when a tanker drives over a route for shipping livestock. Scale: •Yes (1.0) •Not now, but possible (0.5) •No, impossible (0.0)
Separation from feed delivery	This criterion will be used to evaluate the ability of a farm to reduce the risk of spreading infection when a tanker drives over a route for feed delivery. Scale: •Yes (1.0) •Not now, but possible (0.5) •No, impossible (0.0)
Separation from employee parking	This criterion will be used to evaluate the ability of a farm to reduce the risk of spreading infection when a tanker drives over a route to employee parking. Scale: •Yes (1.0) •Not now, but possible (0.5) •No, impossible (0.0)
Separation from visitor parking	This criterion will be used to evaluate the ability of a farm to reduce the risk of spreading infection when a tanker drives over a route to visitor parking. Scale: •Yes (1.0) •Not now, but possible (0.5) •No, impossible (0.0)