



EMERGENCY VEHICLE CLEANING & DISINFECTION PROCEDURE

Dairy Facility Name

Date

During an outbreak of Foot-and-Mouth Disease (FMD), this farm will clean and disinfect (“C & D”) every vehicle that enters the premises.

Location & Supply of C&D Station

- The C&D station will be located at _____
(See map with emergency response plan. Note: The C&D site should allow for the waste wash water to collect in a depression and percolate into the ground.)
- No wash water is discharged from the property into waterways, roadways, or areas where contact with susceptible animals would be possible.
- The C&D station is supplied by: piped water tank with _____ gallon capacity
- The pressure washer is powered by: gasoline electricity
- The following equipment that is currently in storage will be moved to the C&D site:
 - a) Pressure washer and hoses to reach from wash supply to top of tanker
 - b) Disinfectant for at least two weeks
 - c) Two complete protective outfits including rain suits, rubber boots, goggles and rubber gloves.
 - d) Two buckets and long handled brushes
 - e) Aluminum ladder

Mixing Disinfectant

- The disinfectant and concentration will be (check one):
 - Citric acid 99% powder
(15 pounds of powder is mixed with 50 gallons of water.)
 - 6% sodium hypochlorite (household bleach)
(1 gallon of bleach is mixed with 50 gallons of water.)
 - Other disinfectant (detail _____)
- Attached are the calculations to determine the amount of disinfectant to be stored to meet our 2-week supply.

Cleaning and disinfection Procedure

- **New disinfectant will be mixed for every tanker.**
- **Because tankers will be relatively clean, we will clean & disinfect in a single procedure.**
- **Employees will start power washing the tanker starting at the top and moving down, removing all visible dirt.**
- **Employees will use scrub-brushes if needed, with soapy water from 5-gallon bucket.**
- **Particular attention should be paid to wheel wells & undercarriage.**
- **The entire vehicle will be kept wet with disinfectant for at least 10 minutes.**
- **At end of operation, clean and disinfect all tools and supplies**