

## HAULER READINESS FOR EMERGENCY MILK MOVEMENT

### CONTACT INFORMATION

This information will help us to contact you and to coordinate essential services in an emergency.

Hauler
Business Name:
Address (main point of origin of your raw milk tankers):
City or Town:
County:
State
Zip Code:
GPS Coordinates (point of dispatch for most tankers, in degrees and decimal degrees) North: West:
Primary Contact in an Emergency
Name:
Business phone number:
Cell phone number:
Fax number:
E-mail address:
Alternate Contact in an Emergency
Name:
Business phone number:
Cell phone number:
Fax number:
E-mail address:

### OPERATIONS

This information will help us anticipate the kind and amount of support dairy operations may require in an emergency, when routines, routes and schedules may be disrupted.

Normal Capacity
Number of trucks normally used for hauling "raw" milk (unprocessed liquid)? Typical hauling capacity (maximum cwt. of milk per load)? Number of trucks held for back-up (e.g. breakdown replacements)?
Number of drivers available for hauling raw milk:

<p>On a typical day, what is the total daily haul (cwt. of raw milk per day)?</p> <p>Total number of <u>farm stops</u> per day?</p> <p>Time required on-farm for each pick-up (minutes)?</p> <p>Total number of <u>loads</u> per day?</p> <p>Number of <u>direct loads</u> (where tanker is pre-loaded on the farm)?</p> <p>Number of loads that include pick-up from one or more farms:</p> <p>Loads with 14 or more stops</p> <p>Loads with 11-13 stops</p> <p>Loads with 8-10 stops</p> <p>Loads with 5-7 stops</p> <p>Loads with 2-4 stops</p> <p>Loads with only 1 stop</p> <p>Total number of raw-milk <u>deliveries</u> per day?</p> <p>Number of deliveries per load?</p> <p>Time required at a plant for each delivery (minutes)?</p>
<p>From what species of livestock is the raw milk that you usually haul? (check all that apply)</p> <p><input type="checkbox"/> Cows</p> <p><input type="checkbox"/> Goats</p> <p><input type="checkbox"/> Sheep</p>
<p>Areas of regular raw milk pick-up (zip codes)?</p>
<p>Areas of regular raw milk delivery (zip codes)?</p>

## READINESS

With some diseases, especially FMD, infection can spread faster than clinical signs of disease. In an infected region, livestock may seem fine long after they have begun hosting and shedding virus. For safety's sake, then, in aiming to protect livestock and the dairy industry, at the beginning of an outbreak we plan to treat all dairy traffic as if it could be carrying infection. Precautions will be required.

The following questions are intended to anticipate how tough it would be for your operation to adjust routes and to elevate biosecurity appropriately, to reduce the risk of spreading infection as vehicles come and go. Current state plans require that such precautions be in-place before commercial traffic will be permitted.

Note: Most of the rest of the questions about emergency biosecurity give you three possible answers:

- **“Yes”** means that the precaution is already in-place, ready-to-go.
- **“Not now, but possible”** means that, though the precaution isn't yet in-place, you could establish it with your own resources, within a day or two.
- **“No, impossible”** means that establishing the precaution would require more resources than you could muster on your own within a couple of days.

## COMMUNICATION

In an emergency, it may be necessary to change routes, for example, to steer clear of farms under quarantine or to allow for additional cleaning. Insofar as possible, preference in permitting emergency milk movement will be granted to haulers who are prepared to respond to such requirements.

	Yes	Not now, but possible	No, impossible
Is global positioning system (GPS) tracking data available from the haulers on their routes?			
Can your dispatcher communicate with drivers regarding pick-ups and routing? (check all that apply) <ul style="list-style-type: none"> <li><input type="checkbox"/> 2-way radios</li> <li><input type="checkbox"/> Cell phones</li> <li><input type="checkbox"/> E-mail</li> <li><input type="checkbox"/> On-board communications system</li> <li><input type="checkbox"/> Other. Please specify:</li> </ul>			
Can your drivers communicate with farms regarding pick-ups and routing? (check all that apply) <ul style="list-style-type: none"> <li><input type="checkbox"/> 2-way radios</li> <li><input type="checkbox"/> Cell phones</li> <li><input type="checkbox"/> E-mail</li> <li><input type="checkbox"/> On-board communications system</li> <li><input type="checkbox"/> Other. Please specify:</li> </ul>			

## CLEANING AND DISINFECTION

In an emergency, extra attention to cleaning and disinfection may be required. Insofar as possible, preference in permitting emergency milk movement will be granted to haulers who are prepared to respond to such requirements.

	Yes	Not now, but possible	No, impossible
Do your trucks carry personal protective equipment (PPE) that is disposable or waterproof to withstand washing and disinfection while being worn? Types on-hand: <ul style="list-style-type: none"> <li><input type="checkbox"/> Boots</li> <li><input type="checkbox"/> Gloves</li> <li><input type="checkbox"/> Coveralls (e.g., Tyvex)</li> <li><input type="checkbox"/> Goggles</li> </ul>			
Do your trucks carry a supply of sanitizer and equipment and supplies to use it (e.g., to disinfect boots and decon spills)?			

<p>Sanitizing equipment and supplies:</p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Tank sprayer</li> <li><input type="checkbox"/> Bucket</li> <li><input type="checkbox"/> Brush</li> <li><input type="checkbox"/> Paper towels</li> <li><input type="checkbox"/> Trash bags</li> </ul> <p>Types of sanitizer on-hand:</p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Acetic Acid (vinegar)</li> <li><input type="checkbox"/> Sodium hypochlorite (household bleach)</li> <li><input type="checkbox"/> Other EPA-approved disinfectant (e.g., Virkon-S)</li> </ul>			
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Roughly, the more “yes” answers that are documented in this survey and then verified, the safer it would be for authorities to permit traffic to and from dairy farms in an emergency. Each “no” suggests an opportunity for improving biosecurity and sustainability of your operation.

But note, too: In assessing risks and issuing permits, regulators will consider a larger number of factors than this one survey. Some biosecurity measures are more effective than others (e.g., answers may be assigned weights). Given unique locations, management styles, and finances, each operation may also be unique in its ability to meet performance standards. In an actual emergency, information from surveys will be used in combination with other characteristics of the incident.

**SIGNATURES**

Representative of the milk hauler:

\_\_\_\_\_ (Signature)

Print name and position:
Date:

Representative of the State Department of Agriculture:

\_\_\_\_\_ (Signature)

Print name and position:
Date: