



Supplemental Application for Installation of Direct Loading System on a Dairy Farm

Division of Milk Control | 10B Airline Dr. | Albany, NY 12235
(518) 457-1772 | (800) 554-4501

For all direct tanker loading operations this form must be submitted in conjunction with form DMC 1517 *Application to Install / Modify Milk Handling Equipment on a Dairy Farm*.

See the Milking Equipment Installer Guideline document for specific guidance on direct loading installations.

All applications must be accompanied by a detailed legible drawing of the milking system indicating not less than the following items when present in addition to the items required in the application form DMC 1517:

- | | | | |
|---------------------------|-----------------------------------|----------------------------|----------------------------|
| 21. Tanker Pad | 24. Cooling Media Sample Port | 27. Indicating Thermometer | 30. Sampling Device |
| 22. Dock Seal | 25. Check Valves | 28. Recording Thermometer | 31. Milk Weight Flow Meter |
| 23. Milk Transfer Hose(s) | 26. Milk Line Air Blow Assemblies | 29. Recording Device | 32. Sample Storage |

Facility Exterior

Tanker Parking Surface
 Concrete Asphalt Other: _____

Tanker Connection to Milkhouse
 Dock Seal Hose Port Enclosed Other: _____

Milk Cooling

Provide all required information as requested in Milk Cooling and Storage of form DMC 1517.

Temperature Monitoring Chart Electronic (specifications for electronic / computer systems must be attached)

A standard operating procedure (SOP) must be developed for the procedure that will be used to check the temperature monitoring system for accuracy.

Person(s) responsible for the development of SOP: _____

Official Milk Sampling

Approved In-Line Sampler Tanker (detailed explanation must be attached) Other (detailed explanation must be attached)

For all sampling types on direct loading operations there must be a detailed SOP developed describing how the milk sample is to be collected, identified, handled and stored.

Person(s) responsible for training of in-line sampler cleaning & maintenance: _____

Person(s) responsible for training with regard to sample collection, handling & storage: _____

Person(s) responsible for development of the required SOPs: _____

In-Line Sampler

1. Sampler Make _____

2. Pounds of milk per day direct loaded _____

3. Number of milkings to fill a tanker _____

4. Sampling Rate (based on flow rate): _____ mL or oz. per _____ lbs. or gals.

5. Flow rate of milking: _____ lbs. or gals. per minute or hour

6. Sample end volume desired _____ mL or oz.

7. Sample container material type _____

8. Sample container size _____

9. For QMI Samplers: Needle Size _____ gauge Pump Type _____ Make / Model _____

10. Sample Storage Refrigerator: Make/Model _____ Size _____

Method and Means to Determine Weight of the Milk

In-line flow meter: Make/Model _____

Certified Scale Other (attach explanation)

Please refer to the Milking Equipment Installer Guideline document for specific requirements with regard to the installation of in-line magnetic flow meter systems.

FOR OFFICE USE ONLY – Supplemental Application and Information – Receipt Confirmation	
Received, Dairy Products Specialist, Signature	Date