



Waste Milk Sampling Guidelines

Waste milk kit contents

- a) Insulated shipping container with two-ice packs
- b) Twelve-50 mL-pre-labeled centrifuge tubes with Styrofoam rack - one of which is unlabeled (extra tube)
- c) WVDL Milk Culture Submission Form
- d) Two-sealable plastic bags
- e) WVDL-Barron-UPS-return shipping label

Sampling Instructions

- a) Immediately place the ice-packs in a household freezer
- b) Place the 50-mL centrifuge tubes in chronological order (day 1-day 7)
- c) Producers should plan on collecting eleven-samples
- d) Wear disposable gloves to prevent contamination during collection of the samples
- e) Collect samples according to the schedule on each of the pre-labelled centrifuge tubes
- f) Fill each tube with 25-35 mL of waste milk, screw the lid tight and immediately place the sample in a household freezer
- g) Make sure all eleven waste milk samples are frozen prior to shipment to the laboratory

Shipping Requirements

- a) Completely fill out the WVDL Milk Culture Submission Form with farm and bill party(clinic) information.
- b) Place the completed submission form in the 6"x 9"resealable plastic bag
- c) Place all-eleven frozen-50 mL centrifuge tubes in the Styrofoam rack and place and place inside the 12"x15" resealable plastic bag
- d) Place the eleven- frozen centrifuge tubes and completed WVDL Submission form in the insulated shipping container
- e) Place the two-frozen ice packs in the Styrofoam shipping container
- f) Place the UPS next-day air shipping label on the outside of the cardboard box which contains the Styrofoam shipping container
- g) **No not ship samples on Fridays.** The WVDL-Barron Laboratory is closed on weekends and holidays
- h) Samples that are not cold when they arrive at the laboratory will be rejected for liquid feed culture but they can be tested for percent total solids