

# **Sampling & Shipping Guidelines**

#### Sample Volumes

Johne's Fecal: 3 grams

Johne's Bulk Tank Milk: 50 ML
A1/A2 or BVD Tissue: Ear Notch
All other test types: 4 mL

### Sample Storage

• Milk: fresh, frozen, or preserved

• Feces: fresh only, do not freeze

• Tissue: fresh or frozen

• Blood: fresh only, do not freeze

### **Packaging**

- Place sample containers in cardboard box. If sending ice packs, use Styrofoam cooler box.
- Pack absorbent material (such as paper towel) around samples to soak up the contents in the event of leakage.
- Place frozen ice packs over samples for proper cooling during shipping. (Only necessary in warm weather)
- Include Sample Submission Form(s). Place inside container in a plastic bag to avoid damage from any leakage or condensation.
- Seal shipping container with packaging tape.

### Shipping

- Ship samples Monday Wednesday to avoid weekend deliveries.
- US Postal Service, UPS or FedEx are acceptable carriers.
- Samples should arrive to the laboratory within 2 days whenever possible to avoid degradation.
- When using shipping arranged by CentralStar
  - United States Postal Service (USPS) if size appropriate, the box can be put in your mailbox. If the box is too large, contact your postal carrier or take to your local post office.
  - UPS Contact UPS directly for a pickup or take to your local UPS drop off location.
- When shipping from Canada, please include the U.S. Department of Agriculture import permit with shipping documents.

## Ship Samples to

- CentralStar Michigan Lab, 1163 Comet Lane, Grand Ledge, MI 48837. Phone: 517.333.8381
- CentralStar Wisconsin Lab, 200 East Kelso Road, Kaukauna, WI 54130. Phone: 920.733.6598