All dairies testing need a FEDERAL PIN: by requesting one at this resource account RA-PREMISE-ID@pa.gov or directly to Camryn (cammcclure@pa.gov)

One representative herd milk sample (bulk tank or in-line sample) is collected for each bulk tank emptying over a 24-hour period, or a single collection cycle—whichever is longer. More than one herd sample may be needed if there are multiple bulk tanks.

- Required sample volume: 10-12 mL in a sterile tube. Snap top tubes should not be used as these leak during transit. Screw-top tubes are preferred. Label with a provided Premise ID sticker and write the sample identity (e.g., "Bulk Tank 1")
- The bulk tank must be agitated for at least 10 minutes prior to sample collection.
- Use a sterile device to obtain milk from the bulk tank. An image of a simple sample collection device which can be made at most veterinary clinics is included. The device is a 50 mL conical tube with a string attached that is autoclaved.
- Always collect the sample from the top of the bulk tank and never from the outlet as milk collected from the outlet may be contaminated.

Sample labeling and Submission

Bill To: Mark Other and write in 'Surveillance Testing'.

Purpose of Testing: Mark Other and write in 'HPAI BTM Monitoring'

Veterinarian/Submitter: Submitter info

Owner: Owner info, please provide your federally issued Prem ID

Animal Information: Mark "Bovine"

Test(s) Requested: Write "Influenza A – PCR"

Animal Identification: Write the identify your sample(s). This must match the sample label(s). For individual milk samples, this must include official animal identification.

Specimen Information:

- -Collection date: Write in the date that your specimen was collected.
- -Specimen Type: Mark 'Milk' and circle the type (Bulk tank or composite).

Delivery to a PADLS Lab:

Samples may be delivered to any PADLS site or shipped overnight on ice. Pre-paid shipping labels can be provided upon enrollment.

- Additional shipping labeling and shipping instructions can be found at padls.agriculture.pa.gov/InnerPages/Shipping.html
- Submission form should be in a sealed plastic bag inside the box.
- Additional supplies (Premise ID labels, submission forms, and conical tubes) can be obtained through a request to any laboratory.

Penn State University Animal Diagnostic Laboratory

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Pennsylvania Veterinary Laboratory 2305 North Cameron Street

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New Bolton Center Veterinary Laboratory

382 West Street Road Kennett Square, PA, 19348-1692 Phone: (610) 925-6725 Fax: (610) 925-6822 Vet-nbccontact@vet.upenn.edu