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October 1, 2020

**TO:** Director, Office of State Cooperative Programs  
Attn: Office of State Cooperative Programs, Division of Milk Safety  
Management and Staff

**FROM:** Milk and Milk Products Branch (HFS-316)

**SUBJECT:** Application And Standard Operating Procedures (SOPs) For The  
Installation And Use Of Approved On-Tanker Farm Bulk Milk Tank Aseptic  
Sampler (Piper DynaStream) For Multiple And/Or Single Farm Pickups  
For The Collection Of Dairy Farm Samples As Required In Section 6 Of  
The Grade "A" PMO

Proposal 210, passed at the 2019 National Conference on Interstate Milk Shipments (NCIMS), provided for the use of an approved on-tanker sampler for the collection of dairy farm samples as required in Section 6-The Examination of Milk and Milk Products and as referenced in Appendix B-Milk Sampling, Hauling and Transportation of the Grade "A" PMO. Additionally, this proposal added Section V. to Appendix B - Milk Sampling, Hauling and Transportation, identifying the following requirements for using an approved on-tanker farm bulk tank aseptic sampler for multiple and/or single farm pickups.

- A protocol specific to the use of an on-tanker farm bulk milk tank aseptic sampler which may be used for the acquisition of official milk samples from multiple and/or single farm pickups shall be approved by the Regulatory Agency in cooperation with the sampling equipment manufacturer and FDA. At a minimum, the protocol (SOP) shall include the following:
  - A description of how the milk sample is to be collected, identified, handled and stored.
  - A description of the means used to maintain the sample at the required temperature (between 0.0 (32°F) to 4.5 (40°F)) degrees Celsius, as per this Appendix during the sample collection period.
  - A description of the process used to obtain the temperature of milk being loaded from the farm bulk milk tank.
  - A description of how and when the sampler is to be cleaned and sanitized if not of a single use design.