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Chapter ATCP 65

APPENDIX A

3-A SANITARY STANDARDS AND ACCEPTED PRACTICES

The following 3-A standards and 3-A accepted practices establish criteria for the sanitary construction and operation of dairy handling and processing equipment. These standards are published by the "3-A Sanitary Standards, Inc., 1451 Dolley Madison Boulevard, Suite 210, McLean, VA 22101-3850, website www.3-A.org, Telephone: (703) 790-0295, Fax: (703) 761-6284. Copies are on file with the department and the reviser of statutes. Copies may be obtained from "3-A Sanitary Standards, Inc. Online Store" at http://www.techstreet.com.

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3-A SANITARY STANDARDS

| Doc. No. | Title (3-A Sanitary Standards for:) | Effective |
|----------|---|-----------|
| 00-00 | General Requirements | 10/2014 |
| 01-09 | Insulated Tanks | 11/2013 |
| 02-11 | Centrifugal and Positive Rotary Pumps | 7/2012 |
| 04-05 | Homogenizers and Reciprocating Pumps | 6/2012 |
| 05-15 | Stainless Steel Automotive Transportation Tanks | 11/2002 |
| 10-04 | Filters Using Single Service Filter Media | 11/2000 |
| 11-09 | Plate-Type Heat Exchangers | 8/2010 |
| 12-07 | Tubular Heat Exchangers | 11/2003 |
| 13-11 | Farm Milk Cooling and Holding Tanks | 7/2012 |
| 16-05 | Product Evaporators and Vacuum Pans | 8/1997 |
| 17-11 | Formers, Fillers, and Sealers of Containers for Fluid Products | 11/2012 |
| 18-03 | Multiple-Use Rubber and Rubber-Like Materials | 8/1999 |
| 19-07 | Batch and Continuous Freezers Ice Cream, Ices, and Similarly Frozen Foods | 12/2008 |
| 20-27 | Multiple-Use Plastic Materials | 7/2011 |
| 21-01 | Centrifugal Separators and Clarifiers | 11/2006 |
| 22-08 | Silo-Type Storage Tanks | 11/2004 |
| 23-06 | Equipment for Packaging Viscous Products | 11/2012 |
| 24-03 | Non-Coil Type Batch Pasteurizers | 7/2010 |
| 25-03 | Non-Coil Type Batch Processors | 11/2002 |
| 26-05 | Sifters for Dry Products | 4/2007 |
| 27-06 | Equipment for Packaging Dry Products | 5/2010 |
| 28-04 | Flow Meters | 1/2009 |
| 29-03 | Air Eliminators | 8/2011 |
| 30-01 | Farm Milk Storage Tanks | 9/1984 |
| 31-06 | Scraped Surface Heat Exchangers | 9/2010 |
| 32-03 | Uninsulated Tanks | 3/2013 |
| 33-02 | Metal Tubing | 9/2009 |
| 34-02 | Portable Bins for Dry Products | 9/1992 |
| 35-04 | Blending Equipment | 8/2011 |
| 36-01 | Inline Rotor-Stator Mixers | 11/2003 |
| 38-00 | Cottage Cheese Vats | 8/1997 |
| 39-01 | Pneumatic Conveyors for Dry Products | 11/2003 |
| 40-04 | Bag Collectors | 3/2012 |
| 41-03 | Mechanical Conveyors for Dry Products | 1/2008 |
| 42-01 | In-Line Strainers | 11/1997 |
| 44-03 | Diaphragm Pumps | 11/2001 |
| 45-02 | Crossflow Membrane Modules | 11/2003 |
| 46-03 | Refractometers and Energy-Absorbing Optical Sensors | 11/2003 |
| 49-01 | Air Driven Sonic Horns for Dry Products | 11/2001 |
| 50-01 | Level Sensing Devices for Dry Products | 11/2001 |
| 51-01 | Plug-Type Valves | 11/1998 |
| 52-02 | Plastic Plug-Type Valves | 11/1998 |
| 53-06 | Compression-Type Valves | 5/2009 |
| 54-02 | Diaphragm-Type Valves | 11/1997 |
| | Diaphragmi-type varves or s 35.93 Stats Undated on the first day of each month. Entire code is always current. The Register date | |

Published under s. 35.93, Stats. Updated on the first day of each month. Entire code is always current. The Register date on each page is the date the chapter was last published.

3-A SANITARY STANDARDS (Continued)

| Doc. No. | Title (3-A Sanitary Standards for:) | Effective |
|----------|---|-----------|
| 55-02 | Boot Seal Type Valves | 8/2010 |
| 56-00 | Inlet and Outlet Leak-Protector Plug-Type Valves | 5/1993 |
| 57-02 | Disc-Type Valves | 5/2008 |
| 58-01 | Vacuum Breakers and Check Valves | 8/2010 |
| 59-00 | Automatic Positive Displacement Samplers for Fluid Products | 11/1993 |
| 60-01 | Rupture Discs | 7/2013 |
| 61-01 | Steam Injection Heaters | 9/2006 |
| 62-02 | Hose Assemblies | 11/2010 |
| 63-03 | Sanitary Fittings | 11/2002 |
| 64-00 | Pressure Reducing and Back Pressure Regulating Valves | 11/1993 |
| 65-01 | Sight and/or Light Windows and Sight Indicators in Contact with Product | 6/2008 |
| 68-00 | Ball-Type Valves | 11/1996 |
| 70-02 | Italian-Type Pasta Filata Style Cheese Cookers | 7/2013 |
| 71-01 | Italian-Type Pasta Filata Style Cheese Moulders | 11/2002 |
| 72-01 | Italian-Type Pasta Filata Style Moulded Cheese Chillers | 11/2002 |
| 73-01 | Shear Mixers, Mixers, and Agitators | 10/2005 |
| 74-06 | Sensors and Sensor Fittings and Connections Used on Equipment | 8/2013 |
| 75-01 | Belt-Type Feeders | 6/2012 |
| 78-01 | Spray Cleaning Devices Intended to Remain in Place | 11/2003 |
| 81-00 | Auger-Type Feeders | 11/1998 |
| 82-00 | Pulsation Dampening Devices | 11/2002 |
| 83-00 | Enclosed Cheese Vats and Tables | 11/2003 |
| 84-02 | Personnel Access Ports for Wet Applications | 6/2007 |
| 85-03 | Double-Seat Mixproof Valves | 4/2014 |
| 87-00 | Mechanical Strainers | 11/2007 |
| 88-00 | Machine Leveling Feet and Supports | 12/2006 |
| 95-00 | Transportation Tank Vents | 10/2012 |
| 101-00 | Pipeline Product Recovery Equipment Using Projectiles | 8/2012 |

3-A ACCEPTED PRACTICES

| Doc. No. | Title (3-A Sanitary Standards Topic) | Effective |
|----------|---|-----------|
| 603-07 | Sanitary Construction, Installation, Testing, and Operation of High-Temperature | 11/2005 |
| | Short-Time and Higher-Heat Shorter-Time Pasteurizer Systems | |
| 604-05 | Supplying Air Under Pressure for Contact with Product or Product Contact | 11/2004 |
| | Surfaces | |
| 605-04 | Permanently Installed Product and Solution Pipelines and Cleaning Systems | 8/1994 |
| 606-05 | Design, Fabrication, and Installation of Milking and Milk Handling Equipment | 11/2002 |
| 607-05 | Spray Drying Systems | 11/2004 |
| 608-02 | Instantizing Systems | 11/2001 |
| 609-03 | Method of Producing Steam of Culinary Quality | 11/2004 |
| 610-02 | Sanitary Construction, Installation, and Cleaning of Crossflow Membrane | 7/2009 |
| | Processing Systems | |
| 611-00 | Farm Milk Cooling and Storage Systems | 11/1994 |
| 612-00 | Plant Environmental Air Quality | 12/2011 |