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ATCP 65 Appendix A

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 | 11/2002 |
| 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 |

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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 | |