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| F-fd-61 (Rev. 12/21) | | |
|  | Wisconsin Department of Agriculture, Trade and Consumer Protection  *Division of Food and Recreational Safety*  PO Box 8911, Madison, WI 53708-8911  Phone: (608) 224-4720 Fax: (608) 224-4710 | |
| Emergency Sealer Pasteurizer Test Report – Batch and HTST | | Wis. Admin Code ch. ATCP 65.68(7) |

Please type or print. E-mail completed submission form to:

**The assigned Dairy Technical Specialist** ([MAP](http://apwmad0p4145:48143/Documents/MilkEquipInstallersManual.pdf)) **OR Email to** [DATCPDFSPlanReview@wisconsin.gov](mailto:DATCPDFSPlanReview@wisconsin.gov) **OR via fax to (715) 839-3867**

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| **DAIRY PLANT NAME** | **DAIRY PLANT NO.** | **PASTEURIZER IDENTIFICATION** | **GRADE** |
| **ADDRESS** | **CITY / ZIP** | | |
| **DAIRY PLANT CONTACT** | **DAIRY PLANT CONTACT PHONE NO.** | | |
| **EMERGENCY SEALER NAME (if different than above)** | **EMERGENCY SEALER PHONE NO. (if different than above)** | | |
| **EMERGENCY SEALER EMAIL ADDRESS** | **EMERGENCY SEALER CERTIFICATION EXP. DATE** | | |
| **REASON FOR TESTING EVENT**  Certification  12-month Recertification  Reseal - Broken Seal Report (F-fd-228) submission date: | | | |

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| **HTST PASTERUIZATION SYSTEMS** | | | | | | | | | | | | | | |
| **N/A** = Not Applicable **S** = Satisfactory **U** = Unsatisfactory | | | | | | | | | | | | | | |
| **PMO Test** | N/A | S | U | Test | Test Result Details | | | | | | | | | |
| 1 |  |  |  | Indicating Thermometer: Product | Ind. Thermometer:      °F | | | Check Thermometer:       °F | | | | | | |
|  |  |  |  |  | Ind. Thermometer:      °F | | | Check Thermometer:       °F | | | | | | |
| 3 |  |  |  | Recording Therm: Time Accuracy | Accurate to:       min. | | |  | | | | | | |
| 4a |  |  |  | Recording Therm. Vs. Indicating Therm. | Ind. Thermometer:       °F | | | Recording Thermometer:       °F | | | | | | |
| 5.1 |  |  |  | FDD - Leakage Past Valve Seat |  | | | | | | | | | |
| 5.2 |  |  |  | FDD - Operation Of Valve Stem |  | | | | | | | | | |
| 5.3 |  |  |  | FDD - Device Assembly (Single Stem) |  | | | | | | | | | |
| 5.4 |  |  |  | FDD - Device Assembly (Dual Stem) |  | | | | | | | | | |
| 5.5 |  |  |  | FDD - Manual Diversion (Test A, B &C) |  | | | | | | | | | |
| 5.6 |  |  |  | FDD - Divert Response Time | Time:       sec. | | |  | | | | | | |
| 5.7 |  |  |  | FDD - Insp. Delay Interlock | Pumps Stop:       sec. | | | FDD Forward flow:       sec. | | | | | | |
| 5.8 |  |  |  | FDD – CIP Delay Interlock |  | | | | | | | | | |
| 5.9 |  |  |  | FDD - Leak Detect Flush Time Delay | Time:       sec. | | |  | | | | | | |
| 7 |  |  |  | Indicator: Thermometric Response | Media temp     °F | | Temp. Range:     -     °F | | | | | Time:       sec. | | |
| 8 |  |  |  | Recorder: Thermometric Response | Media temp     °F sec. | | Temp. Range:     °F-Forw. | | | | | Time:       sec. | | |
| 9.2.1 |  |  |  | Differential Pressure Calibration |  | | | | | | | | | |
| 9.2.2 |  |  |  | DPS Interwiring-Booster Pump | Booster pump off:       PSI | | |  | | | | | | |
| 9.3.1 |  |  |  | DPS Interwiring-FDD |  | | | | | | | | | |
| 9.3.2 |  |  |  | DPS Interwiring-Metering Pump |  | | | | | | | | | |
| 10.1 |  |  |  | Cut-In And Cut-Out Temperatures | Cut-In temp:       °F | | | Cut-out temp:       °F | | | | | | |
| 11.1 |  |  |  | Holding Time (**Non-MBTS**) | Forward Average:       sec. | | |  | | | | | | |
|  |  |  |  |  | sec. | sec. | sec. | | sec. | | sec. | | | sec. |
|  |  |  |  |  | Divert Average:       sec. | | |  | | | | | | |
|  |  |  |  |  | sec. | sec. | sec. | | sec. | | sec. | | | sec. |
| 11.1.a |  |  |  | Volumetric Check | Water Fill Average:       sec. | | | |  | | | | | |
|  |  |  |  |  | sec. | | sec. | | | sec. | | | | |
|  |  |  |  |  | Product Fill Average:       sec. | | | |  | | | | | |
|  |  |  |  |  | sec. | | sec. | | | sec. | | | | |
| 11.2a |  |  |  | Holding Time (**MBTS**) | Forward Average:       sec. | | |  | | | | | | |
|  |  |  |  |  | sec. | sec. | sec. | | sec. | sec. | | | sec. | |
|  |  |  |  |  | Divert Average:       sec. | | |  | | | | | | |
|  |  |  |  |  | sec. | sec. | sec. | | sec. | sec. | | | sec. | |
| 11.2b |  |  |  | Flow Alarm (MBTS) | Divert Flow:       flow units | | | STLR temp:       °F | | | | | | |
| 11.2c |  |  |  | Loss Of Signal Alarm (MBTS) |  | | | | | | | | | |
| 11.2d |  |  |  | Flow Cut-In & Cut-Out (MBTS) | Flow Cut-In:       flow units | | | Flow Cut-out:       flow units | | | | | | |
| 11.2e |  |  |  | Time Delay (After Divert) (MBTS) | Time delay:       sec. | | |  | | | | | | |
| 11.2f |  |  |  | High Flow Alarm Response Time |  | | | | | | | | | |
| 13 |  |  |  | Holding Tube Pressure Switch |  | | | | | | | | | |
| 14 |  |  |  | Injector Differential Pressure |  | | | | | | | | | |
| 15 |  |  |  | Electromagnetic Interference |  | | | | | | | | | |

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| **BATCH PASTERUIZATION SYSTEMS** | | | | | | | |
| **N/A** = Not Applicable **S** = Satisfactory **U** = Unsatisfactory | | | | | | | |
| **PMO** | **N/A** | | **S** | **U** | **Test** | **Test Result Details** | |
| 1 |  | |  |  | Indicating Thermometer: Product | Ind. Thermometer:       °F | Check Thermometer:       °F |
|  |  |  | |  |  | Ind. Thermometer:       °F | Check Thermometer:       °F |
| 1 |  | |  |  | Indicating Thermometer: Airspace | Ind. Thermometer:       °F | Check Thermometer:       °F |
|  |  | |  |  |  | Ind. Thermometer:       °F | Check Thermometer:       °F |
| 3 |  | |  |  | Recording Therm.: Time Accuracy | Accurate at:       min. |  |
| 4a |  | |  |  | Recording Therm. Vs. Indicating Therm. | Ind. Thermometer:       °F | Recording Thermometer:       °F |
| 4b |  | |  |  | Air Space Recording Therm. Vs. Indicating Therm. | Ind. Thermometer:       °F | Recording Thermometer:       °F |
| 6 |  | |  |  | Leak Protect Valve (Vats Only) |  |  |

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| **REGULATORY SEAL LOCATIONS & NUMBERS** | | | | | |
| **Seal location** | **Seal #** | **Seal location** | **Seal #** | **Seal location** | **Seal #** |
| 1. |  | 7. |  | 13. |  |
| 2. |  | 8. |  | 14. |  |
| 3. |  | 9. |  | 15. |  |
| 4. |  | 10. |  | 16. |  |
| 5. |  | 11. |  | 17. |  |
| 6. |  | 12. |  | 18. |  |

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| Comments: |

Personal information you provide may be used for purposes other than that for which it was originally collected [Wis. Stat. § 15.04(1)]