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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 53708-8911Phone: (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 **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:       |

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